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FLORICULTURE

THE FLORISTS' REVIEW

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FLORISTS' PUBLISHING CO., 520 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, AUGUST 5, 1920. NO. 1184.

Calendula ORANGE KING

(FOR GREENHOUSE FORCING)

A special selection of this popular annual, which we have sold for several years with excellent results. Our grower, in sending us the seed this year, writes as follows, "Would state that the strain is better than ever, and you can depend upon its giving your customers unqualified satisfaction."

Trade Pkt., 50c; ¼ oz., 75c; oz., $2.50

Cineraria, prize mixture .....1000 seeds, $1.00; 5 pkts. for $4.50
Pansy, florist mixture, new crop..Tr. pkt., $1.00; ¼-oz., $2.00; oz., $7.00
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Sphagnum Moss, burlap bales..... .. $1.75 each; 10 bales for $16.50

New Crop Sweet Peas Now Arriving. WRITE FOR PRICE LIST.

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or for shipment later from Cold Storage

Lilium Giganteum

6 to 8 inch, 400 bulbs to the case
7 to 9 inch, 300 bulbs to the case
8 to 10 inch, 250 bulbs to the case
9 to 10 inch, 200 bulbs to the case
9 to 11 inch, 180 bulbs to the case
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All Standard Packing.
$59.00 per case for any size.

Not How Cheap But How Good

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White Killarney, Milady and Ophelia Roses

3-INCH, FINE STOCK, $15.00 per 100

Columbia

FINE 3-INCH, $18.00 per 100; $150.00 per 1000

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GIANT FLOWERING CYCLAMEN
NEW CROP SEED READY NOW

Here is the best strain of American-grown Cyclamen Seed, grown from selected Wandsbek Type. Grown for me by Cyclamen Specialists.

	Per 100	Per 1000
Giant Brilliant Red	$2.00	$15.00
Giant Xmas Cheer, dark glowing red	2.00	15.00
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Giant Rose of Marienthal, pink	2.00	15.00
Giant Magnifica, dark rose pink	2.00	15.00
Giant White with Pink Eye	2.00	15.00
Giant Lavender	2.00	15.00
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½ to 5/8-inch ..... 12.00 per 1000
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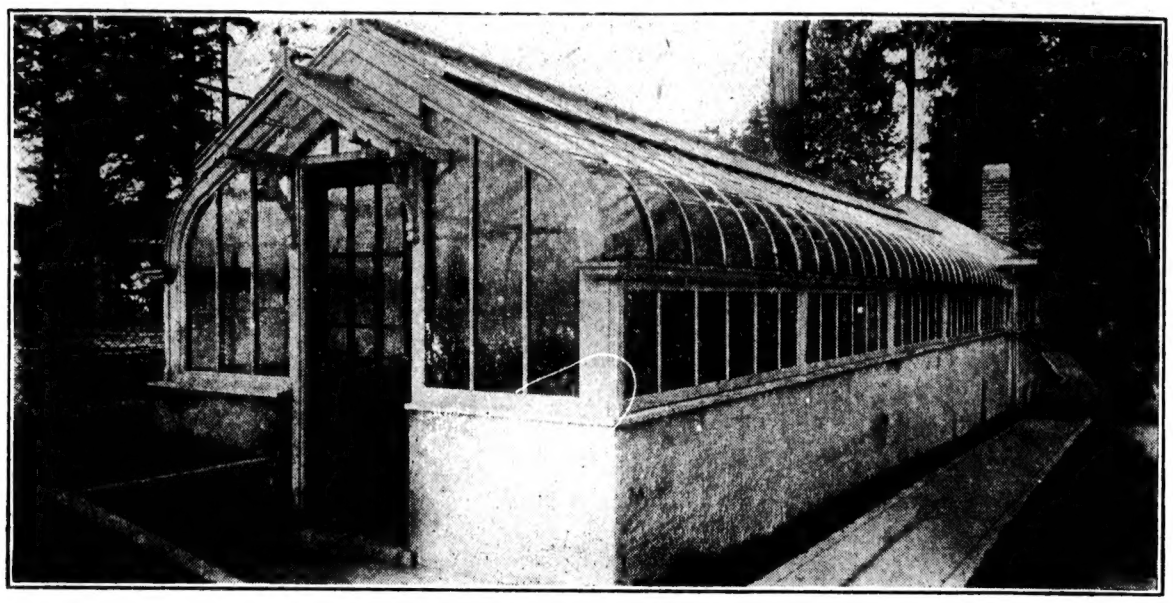
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Choice Cold Storage Stock for Immediate or Future Shipment.

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Ever been in a two-man wagon shop, and seen them working on a special job?
Which, to you in comparison, is the modern way of doing things?

Is that wonderful little Ford engine any less powerful, simply because it is put together in a systematic way that makes it possible to turn out thousands of cars instead of dozens?

Are the roof bars on one of our houses any less good, simply because we run ten miles of them through at a time, instead of a few hundred feet?

Isn't it so, that one man or group of men doing the same thing day after day, can best do that thing?

If our men, therefore, make up all the materials for our stock houses by the mile instead of by the few feet, doesn't it stand to reason all of it is more uniformly high grade?

Isn't it also so, that materials so made can be made at a lower cost than by the old way?

It's as plain as day that when you buy our stock houses, whether commercial or private, you not only get the highest quality, but the lowest price possible for such quality.

This house shown is one of our 11-foot stock houses, 50 feet long, the materials for which were furnished to C. W. Wiley of Seattle, Wash.

It's one of several stock widths for private places, circulars of which we will gladly send you.



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Builders of Greenhouses and Conservatories

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Land Title Bldg.

CHICAGO
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BOSTON-11
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CLEVELAND
2063 E. 4th St.

TORONTO
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Eastern Factory
Irvington, N. Y.

Western Factory
Des Plaines, Ill.

Canadian Factory
St. Catharines, Ont.

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If you want the Best on O. G. QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK BEECH and EVERGREEN which has not been equaled.

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The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
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16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

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NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown or Green.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors, brown or green. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red.....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus.....$1.00 per lb.; 25-lb. lots, 85c per lb.

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S. A. F. CONVENTION, Cleveland, Ohio

August 17, 18 and 19

AS USUAL, we will show the latest and largest variety of PREPARED FOLIAGES, BASKETS and NOVELTIES.

THE OVE GNATT CO., Inc.

Seven acres of floor space devoted exclusively to preparing of Natural Foliages and the manufacture of Baskets and Florists' Supplies.

La Porte, Ind.

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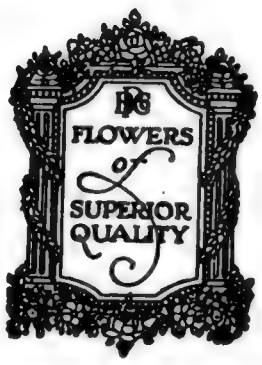
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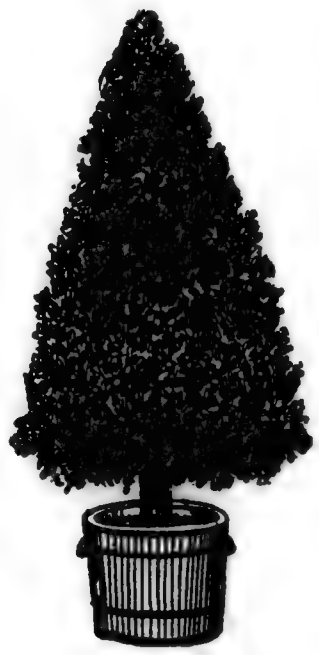
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Strong, well furnished plants—finest we have grown in five years

3-inch	$20.00 per 100
3-inch, select	25.00 per 100

All Colors, Assorted

4-inch	45.00 per 100
4-inch, select	50.00 per 100

Colors: Light and dark red, rose, and white with red eye

Buy now and shift to 4, 5 and 6-inch pots. You will clean up a 200% to 300% profit for Christmas.

Careful packing in paper pots, for which add 5% of invoice.

GULLETT & SONS, Lincoln, Ill.

ATTENTION, GROWERS

New England's Largest Commission House

has an opening for the production of two first-class Carnation Growers, also a Rose Grower, this season. Our store is located in the heart of the Wholesale District. We are the largest distributors throughout New England and the Provinces.

Semi-weekly Reports. Prompt Payments. Commission on regular shipments, 15%; on irregular shipments, 20%. Consult us before trying others.

Welch Bros. Co.,

262 Devonshire St.,

Phones: Main 6267-5948 *Boston, Mass.*



White Truck owned by Max Schling, florist and landscaper, New York

White Helps Florist Increase Business

MAX SCHLING, florist and landscaper, is able to make prompt deliveries and to take care of his ever-increasing landscape business through the efficiency of his White Truck. The truck covers a great part of New York State, New Jersey and Connecticut, taking men and materials out on landscape jobs during the spring and summer months.

In fall and winter, the truck makes deliveries from the Schling store on Fifth Avenue to all parts of Greater New York and Long Island.

"The White is surely dependable," writes Mr. Schling. "It has solved our delivery problem by being ready for duty at all times, making long or short trips faster, better and more economically than any other means of transportation."

Leading florists in all parts of the country have adopted White Trucks as standard delivery equipment because comparative cost records show White Trucks not only do the most work, but they do it for the least money.

THE WHITE COMPANY
CLEVELAND

White Trucks

THE PITTSBURGH CUT FLOWER CO. EXTENDS A CORDIAL INVITATION
TO ALL FLORISTS ATTENDING THE CLEVELAND CONVENTION
TO VISIT OUR EXHIBIT BOOTHS Nos. 6 and 7.

Our new line of American-made Baskets will be on display

Also a complete line of

**Ribbons, Chiffons
Wire Designs and Miscellaneous
Florists' Accessories**

Make our Booth your stopping place.

Our Messrs. WAMPLER, FRISHKORN, HOOK and BURKI
will be glad to greet you.

Pittsburgh Cut Flower Co.

Manufacturers—Importers—Jobbers

116-118 Seventh Street **FLORISTS' SUPPLIES** Pittsburgh, Pa.

Order Your Printing Now!

Prices Advance Sept. 1st

Statements 5½x8½

500	$ 2.70
1000	4 20
3000	10.80

Bill Heads 4⅔x8½

500	$ 2.70
1000	4.20
3000	10.80

Bill Heads 7x8½

500	$ 3.30
1000	4.80
3000	13.00

Note Heads
5½x7 or 5½x8½

500	$ 2.70
1000	4.20
3000	10.80

Letter Heads
8½x11

500	$ 3.90
1000	5.70
3000	14.40

No. 6¾ White Wove Envelopes

500	$ 3.00
1000	4.50
3000	12.00

Choice of any of our Floral Cuts.
Black, Green, Blue or Red Ink.

We refer you to our 1920 catalogue for other samples and prices. In ordering from our 1920 catalogue kindly add 20 per cent to all prices.

Letter Heads
7x8½ or 6x9½

500	$ 3.30
1000	4.80
3000	13.00

Ham'll Bond Env.
6¾ size

500	$ 3.60
1000	5.40
3000	14.40

WE USE HAMMERMILL BOND

Don't Forget to Order Labels and Tags; we have plenty on hand

THE JOHN HENRY CO., Lansing, Michigan



How Do You Buy Moss?

By the bale? Certainly.

Every bale of moss looks the same. But the eye is deceptive.

There is the "supposed-to-be" standard size bale of moss, 44 x 14 x 14, and the "Rando Brand" bale of moss, which is 48x14x16. Naturally, there is a slight difference in price, but the "Rando Brand" bale contains over 20% more moss than you would get if you buy the "supposed-to-be" standard size 44x14x14 bale. When you are ordering moss consider price, quantity and quality.

Because we have our own swamps—because we harvest, dry, prepare and bale our own moss, you will find, by placing one order for moss, that you receive all of these when you specify "Rando Brand."

A. L. RANDALL COMPANY

180 N. Wabash Avenue

Chicago, Ill.

M. RICE CO.

Results Tell The Tale

Our Policy:

MADE-IN-AMERICA GOODS TO KEEP AMERICAN MONEY IN AMERICA is meeting with universal approval.

Our series of ads covering the subject, and our aims, which ran in The Review, issues of May 27 to July 1, inclusive, is worth turning back to the past issues if you have not already read them.

"KEYSTONE QUALITY"

Made-in-America Baskets and Wreaths

Are so much better than Europe's best that OUR POLICY would have proven a huge success without the additional ***Economic and Sentimental Reasons*** that should influence you to restrict your purchases to those goods that are

MADE-IN-AMERICA

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

Eternal Vigilance is the Price of Success

Vigilance in creating. Vigilance in execution of orders.
Vigilance in keeping prices at all times at a reasonable basis.

The great volume of advance business already booked presages a most satisfactory season for Florists. Fall novelties now on the looms will shortly be ready for distribution.

AT YOUR SERVICE

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

THE FLORISTS' REVIEW

GAINING FAVOR FOR GLADIOLI

In gaining favor for flowers in general, the only practical method is to feature each genus or race of flowers in its season. Though the main principles of publicity are applicable to all flowers, there are special details of publicity for each type of flowers, including gladioli.

By MRS. A. H. AUSTIN.

AS THE season approaches when millions of gladiolus blooms go to waste annually, the question arises, "In what ways may the retail florist use the flowers so they will be brought to the attention of possible purchasers?" When people stop at our gladiolus field to admire and purchase blooms, declaring they never saw anything so lovely and they don't see why they cannot find such beauties in the city, and when we know that the florist near their city home, whose store they pass daily, is using the same varieties, from the same field and possibly even from the same row—then we wonder if that florist has put our flowers under the table. We have even gone so far as to "walk in upon" our florist quite unexpectedly, departing well pleased but still wondering. The fact remains that the field visitor has discovered something varying from the usual landscape, something that especially attracted his attention. It may be only curiosity that prompts him to stop, but he becomes interested and seldom leaves without purchasing.

Unusual Uses.

Now, what about the retail florist? Has he something in his window or is he doing something varying from the usual, which will attract the passerby to the extent that he may be led eventually to become a purchaser? As appreciation of anything is measured by knowledge of it, so does the demand for gladioli depend upon the extent to which the public is educated in regard to the beauty and uses of the flowers, and there is such dire need for this educational publicity that I would suggest, first, that much of the surplus stock be used in some rather unusual way along the line of advertising, in which the retail florist through his work may gain the attention of the buying public.

A Gladiolus Pageant.

When this flower is on the market in greatest abundance, amid summer's dull demand, I would suggest that the retail florist plan and carry into execution a gladiolus pageant in his city. Of course, in such a great demonstration as this might be made, he should be ably assisted by the commission florist and the grower. Being a member of the S. A. F. would insure suitable advertising through the usual channels, directing the public mind to the fact that August is the month of gladioli, in the same way that June is the month of roses.

In speaking of pageants, who can question the advertising value of the raisin day pageant in Fresno, Cal.—the value even in Fresno, itself, where everyone knows all about raisins? With organization and judicious advertising, even far-off Ohio caught the echo and is helping swell the demand. Likewise all who ever witnessed Pasadena's rose pageant, or Portland's wonderful displays, have mentally resolved that roses shall be theirs.

In this gladiolus pageant of autos and floats, I would advocate the free distribution of many blooms, one spike to a person, tossed to the bystanders by pretty flower girls. Each float could be of special, descriptive design. One might represent a wedding, another a garden party, another a luncheon, etc., all with appropriate decorations of gladioli and with people taking the parts. Of course there would be expense connected with it, but this would be one of the first steps to get the public interested in your work.



Mrs. A. H. Austin at Work with Her Favorite Flower.

Special Sale.

Another step toward getting the public into your store would be to have a banner on each float advertising the fact that for a short time gladioli would be sold at extremely low prices.

This sale might be for one to three days and would immediately follow the pageant. But during the sale the prices should be made so reasonable that the most humble home could have the flowers in quantity and the occupants of the home would thus be given the opportunity to become acquainted with gladioli in all their variety of

form and coloring. The memory of those flowers would linger long and create a desire for more, regardless of price. Be ready for your sale by having gladioli made up in every conceivable form. During the sale, attention should be called to the different designs and their uses, and suggestions should be made as to various decorations.

Harmonious Color Schemes.

Emphasize the importance of harmonious color schemes by selecting and showing varieties that may be combined either by the blending of colors or in striking contrast. For instance, show the velvety purple gladiolus, Baron Hulot, arranged in contrast with the deep gold of Gladiolus primulinus, or yellow or creamy blooms of the larger varieties.

Point out the pansy-like effect in the blending of the lavender and purple of Baron Hulot with buds of white intermingled with buds of purple and open blooms of the solid Lily White. With the addition of the large, wide-open white gladioli for the center, in combination with this last blending of purple, lavender and white, and the interspersing of valley or baby's breath and the usual greens, could anything be richer or more suitable for a casket cover?

In making a gladiolus piece of any design, the usual greens should be used, as well as small flowers, such as valley and baby's breath, and in some instances a few of the sword-like leaves of the gladioli.

The Primulinus Hybrids

If a basket of flowers is called for, try the primulinus hybrids in their pastel shades. These graceful little flowers may be had in various colors now and should become especially valuable in design work as well as for basket use.

In a wreath in which cattleyas and white roses are used, there are gladioli in similar beautiful shadings that may be used with good result.

A blanket formed of the large, creamy blooms of Niagara and small primulinus types in the same color or shading slightly, in shower form, with narrow ribbon of the same tint, would be highly effective.

In any design in which lilies are used, there are gladioli resembling them that may be partly substituted, of course adding the needed greens, with fine flowers and appropriate chiffon or ribbon.

A wreath of good size, consisting of large, wide-open gladiolus blooms and small tip blooms, the gladiolus foliage being combined with smilax and Asparagus plumosus and softened with fine flowers, might be a little out of the usual.

Mother's Corsage Bouquet.

Mother's box of flowers last May was so pleasing that she looks longingly at the windows. Perhaps an old-fashioned bouquet, made of gladioli of various colors and having a collar of fancy paper, might bring tender memories. But no, mother is not old-fashioned. She really wants the latest fad in a gladiolus corsage bouquet. Don't send a bunch of America, Mrs. F. King and Augusta to her; she remembers when they were introduced, and it seems a long time ago. There are newer varieties that make up beautifully in baskets or otherwise, using the large and small varieties, and they make a pleasing change, although the old standbys also are lovely.

The auto vase should be encouraged and gladioli suggested.

Don't show cold gray and white photographs of brides' bouquets; have half a dozen real ones made of gladiolus buds, many of which closely resemble the rose, while their diversity of color is much greater. Better yet, a real young lady, not a wax figure, dressed as a bride, carrying her bouquet and posing in the window at intervals, would show off the flowers well and make a good impression.

Initiating the Young Man.

If a young man chances to stop and gaze fixedly at the bouquet, you may be sure he has something on his mind. Possibly it is the first time he ever really noticed one, and if it interests him to the extent that he enters your store to inquire about that "bo—er—



Niece and Namesake Poses for Florist.

er—those flowers in the window," explain to him as you show the bouquet that it is made up of gladioli, which are the popular and suitable flowers for his needs and—lest he forget—that bridesmaids use them, too.

A bride's bouquet made of the large, opening buds in the soft, melting pink shade of Gretchen Zang, combining baby's breath with the green and showering it with white buds and Zang tip flowers, would win a customer every time.

A bouquet of white gladioli combined with the pink of Panama would be equally beautiful, but for Mother's corsage, on this occasion, use the pure, opalescent mauve variety, Herada, combined with white buds and veiled with baby's breath.

Suggest that the porch should breathe its word of welcome with gladioli and that the large, stately varieties of brilliant coloring are most suitable for this purpose. With their stalks well filled with water, gladioli stand both wind and strong sunlight better than the average flower.

After the sale is over, continue the window attractions, varying from the usual baskets, vases, etc., by using something seen less frequently. It might be better, occasionally, to try to attract mainly one class. Let us try the boys.

A Boy's Window.

Using a black background, have large jars of light-colored gladioli and a boy, one of the Tom Sawyer kind. A boy with light or red hair would be best. Have him dressed in light-colored clothing and wearing a somewhat battered straw hat with a gladiolus spike in it, and with another gladiolus in his suspender buckle. Get him interested in removing the gladioli from the jars, bunching them in lots of twenty-five and placing them in bushel baskets, using at least two baskets. America would be an especially good variety for this attraction, as the large lavender-pink blooms would contrast beautifully with the black background. Have a conspicuous sign in large letters:

AMERICA BY THE BUSHEL.

And in smaller wording:

Gladiolus America, per bunch, ...
Gladiolus America, per basket, ...

When a basket is full, remove it as if sold and replace it with an empty one. Refill the jars also. Keep everything moving, for the whole expression of this window would be quantity, quality and brisk business. The boy would be sure to have a crowd of envious admirers and Dad would be called upon to take at least one bunch home to Mother. Many of his chums would follow his example.

Get people watching for something new in your window. A young girl in the center of the window, posing as if measuring a particularly tall gladiolus spike with a yardstick, would be an interesting attraction.

What About Birthdays?

I venture to say that if people were really in the habit of observing birthdays with flowers, the demand would be such that instead of gluts there would not be flowers enough to go around. Now, birthdays come every day and so must be gone after every day with some form of advertising.

Begin with Father's birthday and devote a window or a portion of it entirely to display that would be appropriate for the average man. I have observed that most men not especially interested in flowers are more quickly attracted by the bright ones. So Father's birthday table in your window should be decorated with bright or somewhat striking flowers. A centerpiece of the wine-red of Mrs. Watt would be beautiful and perhaps would be happily retrospective. A bunch of the variety Mrs. Frank Pendleton, Jr., loosely arranged, would be pleasing for his den, library or office.

For the boy use large, bright gladioli and plenty of them. Perhaps have four or five bunches partly surrounding the birthday cake—an imitation one—so that when he tells the boys about it he will be sure to include the flowers.

The little girl's birthday corner in your window might have a small, fancy basket of delicately colored flowers. She likes to imitate older people; so make a tiny corsage for her, using the small varieties, and don't forget an even smaller basket and corsage for her dolly's birthday, too.

Keep up the birthday corner daily, one class at a time—Father's today, Mother's tomorrow, etc.—and not omit-

ting the sweetheart. It might be well to mention a few of the more expensive varieties that could be substituted for the ordinary ones for the last-mentioned purpose, because "he" wants "her" to know that her bouquet is not a common one. And if one of those exclusive people, who consider gladioli beneath their notice, should happen along, casually mention that those 5-to-25-dollar-a-bulb varieties are hard to get.

Learn the names of the varieties and teach them to your customer; he will be more interested and can place his order more intelligently.

Studying the Customers.

The more progressive florist, no doubt, has endless suggestions that he can make in trying to arouse his customers' interest, for no one should enter the florists' business with the sole idea of selling flowers. The florist has a profession wherein he should study his customers; he should become a judge of humanity to the extent that he may know by intuition what suggestions to make for the greater happiness of mankind. His heart must be in his work, for his is the sacred mission of dispensing, through flowers, comforting sympathy, good cheer and all that goes to make up happiness and the betterment of life.

A short time ago a lawyer's child remarked to me, "Papa's business is so unhappy," but the florists' business is one of love. And, after all, love rules the world.

MINNIE LILLEY OF MARION.

Not Marion, O., but Marion, Ill., claims among its residents the bearer of the calla lilies in the illustration on page 16, who bears as well the name of her aunt, who has made it well known in the trade. The aunt, Mrs. Minnie Lilley Copeland, was, like the personage of Marion, O., earlier connected with the newspaper business. But when her husband, James P. Copeland, in 1901 sold the Marion Leader, flowers, not politics, engaged the couple's attention.

Now Mrs. Copeland not only operates the Marion Greenhouses, doing a retail business, but her six years of proprietorship since her husband's death in 1914 have so fitted her for responsibility that she not long ago purchased the wholesale range of George C. Beal, at Creal Springs, Ill. Business at both places is thriving under Mrs. Copeland's energetic administration.

PITTSBURGH, PA.

The Market.

The flower market has been exceedingly brisk during the last week. Quantities of gladioli have been arriving daily. Asters are also making their first appearance. The supply of carnations is limited this season. Roses have been fairly good.

Various Notes.

The report of the Texas State Florists' Association convention failed to record, among the firms represented in the trade exhibits, the display of the Pittsburgh Cut Flower Co. The company was represented by Hiram A. Frishkorn, who reported the convention a wonderful success.

T. Malbranc, of Johnstown, Pa., visited Pittsburgh and reported that he had just returned from the Georgian bay district, where he spent two weeks houseboating and fishing.

Reports have been heard that the roads for touring from Pittsburgh to Cleveland are poor. Florists who motor from eastern territories by way of Pittsburgh to Cleveland are cautioned to avoid the usual road by way of Youngstown through Darlington. Any tourists passing through Pittsburgh are cordially invited to call on the McCallum Co. or the Pittsburgh Cut Flower Co. and obtain directions for points farther north.

Jake Gerwig and Gus Wentz, of the Pittsburgh Cut Flower Co., are spending their vacations on a two weeks' fishing trip in northern Pennsylvania.

Charles Omert, of the E. A. Williams Co., is on vacation.

David Hill left recently for Atlantic City.

Sam Chapman, bookkeeper for the Pittsburgh Cut Flower Co., returned after two weeks of touring through Ohio. He reports that the roads through Ohio are in fair condition.

G. S. Brown, of G. S. Brown & Son, Vandergrift, visited Pittsburgh last week. He stated that one cannot depend upon express or parcel post shipments, and when in need of something special, would better call for it.

From all indications the florists of Pittsburgh are going to be well represented at the Cleveland convention.

Considerable attention has been given to the most artistic displays of fruit and cut flowers at the shop of the McClements Co.

Abraham Krongold, proprietor of the Victoria Flower Shop, has gone to Atlantic City.

Miss Emma B. Maxwell, Wilkinsburg, Pa., left Saturday, July 31, for her vacation.

It is reported that neither G. Wessnauer, of Sewickley, nor Raymond S. Rainbow, of Fair Oaks, Pa., will take a vacation this year.

H. J. Hook, auditor of the Pittsburgh Cut Flower Co., left recently on his vacation for Atlantic City, N. J.

H. A. Frishkorn, salesman for the Pittsburgh Cut Flower Co., is reported well again after undergoing an operation on his throat. H. J. H.

WICHITA, KAN.

During a storm Saturday, July 31, hail completely demolished the glass in the ranges of C. P. Mueller, W. H. Culp & Co. and others. It is considered the most disastrous storm in the history of the city. Mr. Mueller and Mr. Culp are taking their losses philosophically and are on the job making repairs. Both firms carried hail insurance. The stocks of carnations and chrysanthemums show considerable damage. J. A. L.



How a Toledo Retail Firm Is Advertising Gladioli in Local Papers.



OPEN LETTERS from READERS

SUGGESTIONS ON F. T. D.

I should like to call attention to a condition existing in the trade today, relative to telegraph delivery service, that causes the displeasure of the public. The condition is especially evident in Texas. The complaint is that members of the F. T. D. do not fill orders on time.

A gentleman not long ago came into our store to give us an order for another city and insisted upon our getting a reply from the florist in the other city that the order would receive proper attention. This, of course, made it necessary to charge him for the extra message. This gentleman asserted that telegraph delivery for flowers was, under ordinary conditions, worthless. Can this opinion be allowed to gain strength? If it does, what then?

On the question of substitution my opinion is that when a customer gives an order for roses, carnations or any other special flowers he should also name a substitute, even for funeral designs and sprays, so that something may be used if the florist who receives the order cannot supply the customer's choice.

I also think that we should not send a telegraph order to a florist for a dozen roses at $3, when in the other city they may be worth $6, but should make the order read, "roses to cost $3." Also, when a telegraph order runs from two to six months without being paid, I think that the discount should not be allowed.

Matters such as these should be brought up and discussed at the meetings of the large trade associations, especially at the convention of the Florists' Telegraph Delivery Association, to be held at Indianapolis next October.

Mrs. Annie Wolfe Brigance.

HYDRANGEAS LOSING FOLIAGE.

In reply to O. O. B., who received advice concerning trouble with his hydrangeas, from which the leaves were falling, in the July 15 issue of The Review, I should say that the fact that they became covered with a web strongly suggests its being the work of red spider. Allowing the plants to become dry would cause the loss of their leaves, but would not account for the web being on them. In the summer of 1918 I saw nearly a houseful which were covered with red spider and lost their leaves. These plants had been grown in the house all summer, while plants planted outside were not affected at all.

H. T. Corfield.

REMOVING PUTTY.

The following suggestions may be of help to greenhouse owners who are rebuilding during the summer:

We have been doing a good deal of greenhouse reconstruction work this summer and have found our biggest problem to be the cleaning of the putty out of the bars where it had been bedded under the glass. We used everything that was to be thought of to remove this putty, but in vain. Finally we tried Prestolite gas, which comes in tanks, and used a small burner to heat the putty; this brought it out easily and clean.

This method darkens the wood with the heat. So we took our power circular saw, removed the saw and put in its place a round wire brush one foot in diameter. Running this at high speed, we passed the bars over the brush and got them looking as clean as new stock.

Now our houses are up, with two coats of paint, and look as good as new.

Philip J. Goebel.

USINGER'S UTTERANCES.

Mr. Lamont has joined A. J. MacKinnon, Flint, Mich., and the firm name will be MacKinnon & Lamont. Mrs. MacKinnon and her son have been confined to their home with sickness since June.

Mr. Freyling, of the Wealthy Avenue Floral Co., Grand Rapids, Mich., has completed the Italian garden at the entrance to his office. This has been instrumental in getting several commissions for landscape work, which proves the adage, "To sell anything, you must be able to show the goods."

Arthur Crabb and Eli Cross, Grand Rapids, Mich., after a busy morning, were arranging for a fishing date. The size of the catch is not known. Mr. Crabb has been busy with funeral work and June brought its quota of wedding work. Mr. Cross reports that his greenhouses are ready for fall. Business has been good through the summer months.

J. A. Bissinger, Lansing, Mich., and Mrs. Bissinger are in California. They are expected to return in September.

The Lansing Floral Co., Lansing, Mich., was busy with funeral work all summer. Several landscape jobs have been finished. Miss Fenore, of Grand Rapids, is now managing the store.

Harry Saier, Lansing, Mich., reports a good season in all departments. The seed trade has been unusually heavy.

NEWARK, N. J.

Gladioli are now arriving freely and asters are increasing in number. Because of the scarcity of other flowers and the fact that they do not keep well, ferns are now being used more than at any other season for window decorations. Flowers are much cheaper than they were, but they are slightly above the usual midsummer prices. Several florists report an unusual amount of summer funeral work.

Fred Philips, of Philips Bros., who spent the month of July at Allenhurst, on the New Jersey coast, has returned, and his brother, Frank, has gone to the same place to spend the month of August.

Fred P. Wolfinger reports that there is much funeral work at present, but that, as usual in summer, other lines are a little slack.

R. B. M.



FRESH SOIL FOR MUMS.

We are just stirring up the soil in the chrysanthemum benches for the first time this season and find that the soil is infested with small grubs. We should like to know if we may expect serious trouble and if there is any way known to destroy the pest. B. G. C.—Minn.

You certainly may expect serious trouble with your chrysanthemum plants if planted in soil infested with grubs. I should suggest that you clean out the benches and fill with fresh soil, at the same time giving the inside of the house a thorough cleaning. We have so many pests to contend with that it does not pay to take chances with the crop by doing things in a haphazard way.

I have inferred from your letter that the soil now in the benches has been carried over from some other crop and it was intended to use it for the chrysanthemums without changing it. I am not in favor of doing this, believing that, if for no other reason than that of keeping the insect pests in check, it pays to give plants fresh soil each year. A dressing of fresh, air-slaked lime will help to check the grubs, but to apply enough to kill them will also be harmful to the plants.

M. P.

MILLEPEDES ON MUMS.

I am sending you a sample of worms that are in the ground and are cutting my chrysanthemums. They start at the bottom under the ground and make a hole in the side of the stem and eat out the center of the stem. Is there anything that I can do to stop them?

H. E. R.—Mich.

The worms are known as millepedes and attack roots and stems of plants. They are generally brought into the soil through the manure. I should suggest that you purchase the best grade of florists' tobacco dust and scatter a little of it on the ground around the base of the plants where the worms are working. Late in the day is the best time to put on the dust and, as it is washed away by watering or syringing, make other applications while any of the insects remain. Soot worked into the surface of the soil will also check the worms. Slug Shot used in the same manner as the tobacco dust is another good remedy.

M. P.

RETAIL STORE MANAGEMENT

WHAT THE LEADERS IN THE TRADE ARE DOING

POETRY FOR PUBLICITY.

Retail florists have so extensively made use of the various verses on the "Say It with Flowers" published in The Review from time to time that trade poets have been encouraged to further efforts. All is to the benefit of the trade, of course, for the spread of the slogan means more advertising for florists. And for attracting immediate attention, it is the opinion of some retailers that the verses they have included in their advertisements have been quite successful.

Robert N. Lister, at Assinippi, Mass., mingles with his ability as a grower a facility for verse. The latter has had greater opportunity for exercise since he has been laid up of late. He thinks there would be opportunity to supply verses for florists' advertisements at a fee, just as copy-writers work in advertising agencies. His slogan poem is as follows:

"Say It with Flowers."
When fortune smiles on busy mart
And you would fain to friends impart
Congratulations from the heart,
"Say It with Flowers."

"Say It with Flowers."
When you would whisper soft and clear
Words fashioned for a lady's ear
And not for other hearts to hear,
"Say It with Flowers."

"Say It with Flowers."
Or should that day of joy arise,
The sweet bride sees with tender eyes
The opening of her paradise,
"Say It with Flowers."

"Say It with Flowers";
When sorrow's dismal tale is said,
When all the joys of life are fled,
Words make poor shift to mourn the dead;
"Say It with Flowers."

As a specimen of the form of verse the florist might use to emphasize various uses of flowers, Mr. Lister submits the following:

SAY IT WITH FLOWERS.

General Daniel Cupid attacks the forts of love;
He lays a barrage on the front
And bombs it from above;
He climbs the heights, he scales the walls,
Takes trenches, works and towers;
The fair foe then capitulates,
For Dan is armed with flowers.

STEAMER ORDERS BOOMING.

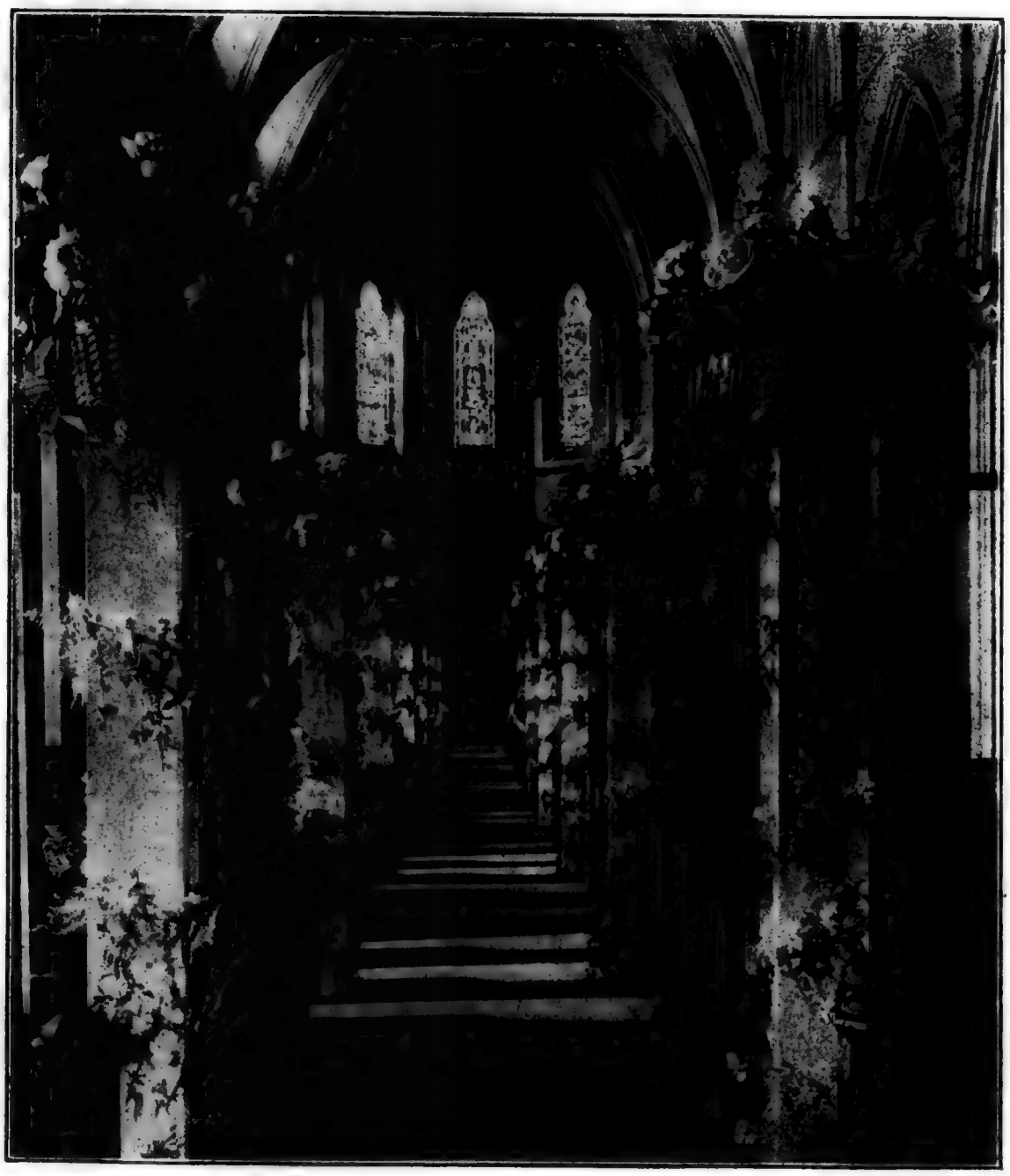
This summer has seen an increase in steamer orders to antebellum proportions. The exodus to foreign parts of those who have been at home acquiring war-time profits in several previous seasons is so large that all vessels which sail are booked full weeks beforehand. Every Saturday half a dozen big liners leave New York harbor, carrying more than 5,000 passengers, of whom at least a third are cabin passengers, possible recipients of steamer flowers. These large passenger lists, combined with the country's general prosperity, make this season a banner one for seaport florists and for those who advertise their facilities for telegraphing flowers to the ports of departure.

No previous summer has seen the demand for flowers in general so strong as it is this year. Part of it may be due to the continued cool weather in many places, but more of it doubtless comes as a result of the fact that people have been buying more flowers than usual the past year and can afford to buy more than they have before. No matter what the analyst finds at the root of this condition, the florist who is not worn out with making money during the winter—there are not so many—is ready to take advantage of the present opportunity to make the period of the dog days as profitable as some colder ones. Steamer flowers offer this opportunity not only to seaport florists, but also to those in other sections of the country who push telegraph business.

FOR WEDDING AT CHURCH.

Changing the solemn appearance of a church to one of brightness and joy was effectively done by Coombs the Florist, at Hartford, Conn., for a wedding recently. It was accomplished by erecting large white pillars and using a profusion of flowers. The effect achieved, as can be seen from the illustration on this page, was quite different from an ordinary wedding decoration.

Along the center aisle of the church large white pillars were connected by strings of asparagus and pink snapdragons interwoven. Upon the tops of these pillars were large green baskets, which were filled with pink peonies and ferns. Entwined around the pillars were more snapdragons and asparagus. These pillars were placed at intervals the whole length of the aisle, leading up to the front of the church, which was banked with palms and ferns.



Unusual Treatment of Church Interior for Wedding.

RETAILERS' OPPORTUNITIES.

At Cleveland.

I often wonder whether retail florists generally attach the importance they might to the annual trade exhibition of our society. I do not mean by this, that they do not attend it, for we have always a big following of retailers at these conventions. What I really mean

is, why do not more retailers make it a point to be in attendance, to see what is presented for the advancement of their end of the business?

There is another advantage in attendance now, one which did not exist until within recent years. Retail florists at our conventions now like to meet others of their kind there, florists from the different cities where, perhaps, many orders are required to be filled in the course of a year. The exchange of orders by telegraph results in business which in volume is most remarkable. Our trade exhibition furnishes a splendid opportunity for florists anxious to do business of this kind to meet others equally anxious. It is like killing two birds with one stone. I hope many of the eastern retailers will give thought to this, for I really believe that their western brethren better realize our convention possibilities.

Refresh Both Business and Health.

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Three Houses of Begonia Mrs. M. A. Patten, Containing 15,000 in 3-inch Pots.

CONVENTION DETAILS.

Meetings to Be in Hotel.

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While every effort has been made to arrange for the holding of the convention sessions in the exhibition hall, conditions render this impossible and it has been decided to hold all meetings in the ballroom of the Hotel Hollenden, only three short blocks away in a direct line and less than five minutes' walk. The second floor of the Ninth Garage will be used for the trade exhibition, instead of the third floor as originally planned, and the change is advantageous, as floor arrangements provide for a better display of exhibits.

Exhibits not yet forwarded should be shipped consigned to the exhibitor, in care of the convention of the Society of American Florists, Ninth Garage, St. Clair avenue and East Sixth street, Cleveland, charges prepaid. An arrangement has been made with the garage management to store any shipment that may arrive before the convention, at a nominal charge.

Everything points to a most successful convention, especially in point of attendance. The entertainment to be provided will be quite in keeping with the importance of the gathering.

On arrival at the convention hall, members should register at the secretary's office. This is most important. Cards for admission have been issued to all members in good standing. Members not yet in good standing for 1920 can facilitate matters if they will send in their checks for the $5 annual dues now, so as to receive their cards ahead of the convention. All cards must be shown at the entrance gate.

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Publicity Campaign.

We have been fortunate in securing as a speaker at the convention session Wednesday afternoon, August 18, which will be devoted mainly to the publicity campaign, S. R. Latshaw, advertising director of the Butterick Publishing Co., publishers of Delineator, Everybody's Magazine, Woman's Magazine, Romance and other well known publications. He is an expert in publicity and in institutional advertising and a noted speaker. He returned recently from a trip to the Pacific coast, where he made a study of association advertising, even sitting in some of the board meetings of these associations. He is well known in Cleveland; the secretary of the Cleveland Advertising Club recently wrote to the secretary of the advertising council of the Chicago Association of Commerce, who was in quest of speakers, that Mr. Latshaw had made the biggest hit of any of the speakers last year who spoke before the club. This gentleman and Major O'Keefe will be a pair of speakers at this session whom everybody will be delighted to hear. John Young, Sec'y.

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Nor was this all that the Kansas City florists saw at the range. Some excellent specimens of Asplenium Nidus were featured in one house. The illustration on this page shows 15,000 Mrs. M. A. Patten begonia plants, which filled three houses. Some notable Pandanus Veitchii were also seen.

That this firm looks forward to a continuation of the large demand for flowers is evident from the assertion of Manager P. A. Manson that 45,000 carnations were benched July 10 and over 50,000 rose plants, principally Premier, Dunlop, Butterfly, Crusader and John Cook, are in fine shape and everything points to one of the largest cuts of roses ever placed on the Kansas City market.

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Harry W. Blake. Earl Parker. H. Tucker Smith. P. A. Manson.

Officers of the Pinehurst Floral Co. in Round Table Session.

ROCHESTER, N. Y.

The Market.

Summer trade has been rather quiet, but there have been a few busy days when the forces of the various stores were kept hustling.

The crop of summer roses is getting smaller each day and the flowers are smaller and the stems shorter. Gladioli are plentiful and are used a great deal. Carnations are small and are used only for funeral work. Sweet peas are in their prime and the market is flooded with them; consequently the price is low. White sweet peas have been much used for July weddings. Lilies of the valley can be had only in small quantities.

Various Notes.

Baskets of garden flowers in combinations such as calendulas and bachelor's buttons, coreopsis and larkspurs, crimson ramblers and gypsophilas are much in demand for hospitals and funerals and for use as gift baskets.

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C. H. A. CONVENTION.

August 10 to 13, 1920.

Well, Jane, I've just decided that we'll go to the convention.
It's held in Hamilton this year, a place I'd like to see,
And they're working there like Trojans, Groves and others; their intention
Is to make a pleasant outing for folks like you and me.

It's a lovely little city, nestled right beside a mountain
On the one side, on the other circled by a splendid bay;
Just the spot to have the rare good time on which I'm countin',
And when the week is ended we won't want to come away.

They're coming from all over. From New York comes John and Max,
Mr. Brown from far Vancouver at the coast.
Paul will be there from Chicago, Fraser comes from Halifax,
Every live man in the business you will find there at his post.

So, Ma, get your work completed, be in readiness to start;
Put a feather in your bonnet—"poor the heart that ne'er rejoices"—
I'll get Dobbin extra fed up, clean the harness and the cart,
Must be all dolled up to meet 'em—those fat coves in their Rolls-Royces.

For some coming have their millions—made it in the business, too.
Perhaps they'll tell us how they did it when we meet.
Then when we get home again, we'll try what we can do,
For to be a moneyed magnate must be very, very sweet.

Billy Gammage says he's coming down from "London in the bush."
That's the city where our president keeps a store.
I've never met the latter, but they say he's full of push
And is boosting the old C. H. to the fore.

So we'll bury all our troubles for a few short, happy hours,
And go and get real chummy with them all;
August 10 if nothing happens we will meet the men of flowers,
At "Hamilton the beautiful" in the Royal Connaught hall.

Ile Bethere.

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On the one side, on the other circled by a splendid bay;
Just the spot to have the rare good time on which I'm countin',
And when the week is ended we won't want to come away.

They're coming from all over. From New York comes John and Max,
Mr. Brown from far Vancouver at the coast.
Paul will be there from Chicago, Fraser comes from Halifax,
Every live man in the business you will find there at his post.

So, Ma, get your work completed, be in readiness to start;
Put a feather in your bonnet -"poor the heart that ne'er rejoices"—
I'll get Dobbin extra fed up, clean the harness and the cart,
Must be all dolled up to meet 'em—those fat coves in their Rolls-Royces.

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Then when we get home again, we'll try what we can do,
For to be a moneyed magnate must be very, very sweet.

Billy Gammage says he's coming down from "London in the bush."
That's the city where our president keeps a store.
I've never met the latter, but they say he's full of push
And is boosting the old C. H. to the tore.

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TATE'S TIPS

GROWERS' INSURANCE.

In National Organization.

On behalf of that committee of growers who have been working so untiringly in their efforts to perfect the organization of the National Flower Growers' Association, I want to urge upon every grower of flowers the importance of his presence at the S. A. F. convention in Cleveland. This is a duty you owe to yourselves, to your business and to the trade in general. In making this appeal I am speaking not only to those who at this time feel that a vacation is due them and have arranged their itinerary so that the convention will be part of it, but also to those growers who have not been in the habit of attending the convention. These I urge to make it a matter of business this year and, with those men who have so faithfully performed the preliminary work, put your shoulder to the wheel and launch this new association like the business men that you are; though not generally known as such in the business world, yet you have brought the florists' business with limited capital up to what it is today. There is not a grower in the country but can look upon the industry in which he is engaged, not much over 50 years old, with pride. You have done noble work in those fifty years; you have laid a splendid foundation. Now comes the superstructure; this can be just as imposing as you choose to make it.

Like Fire Underwriters' Function.

Did you ever stop to think that your business is just as hazardous as the fire insurance business, and perhaps more so? On first thought this might be considered a rash statement, but just sit down for a few minutes and think it over. Take, for instance, a man with a range of roses. His eggs are in one basket. What protection has he, aside, perhaps, from fire and hail? Now let us consider for a moment the risk he carries himself. If he is visited by fire and happens to carry insurance, in most cases it will be only on the range, but even if his stock is covered, what becomes of a year's work? If a hail storm comes, he is paid for the glass that is broken, if he is fortunate. Then there are wind and rain storms to be considered. Take last winter, for example, with its protracted spell of cloudy weather; then think of the risk in disease and pests that you have to contend with.

The fire insurance business is looked upon as one of the most hazardous in the business world. But because the fire insurance business is hazardous, that does not prevent it from being one of the strongest and best paying businesses in the country, and what has made it so? Organization! In every large city you will find a board of fire underwriters, whose business it is to regulate the business for the district and who, by throwing every safeguard about the risks carried by the various companies, keep the premium down to a minimum. Remember, too, that the large majority of the legitimate companies are members of the board of fire underwriters and that their rates are uniform. What the fire underwriters are to the insurance companies, the National Flower Growers' Association will be to the florist.

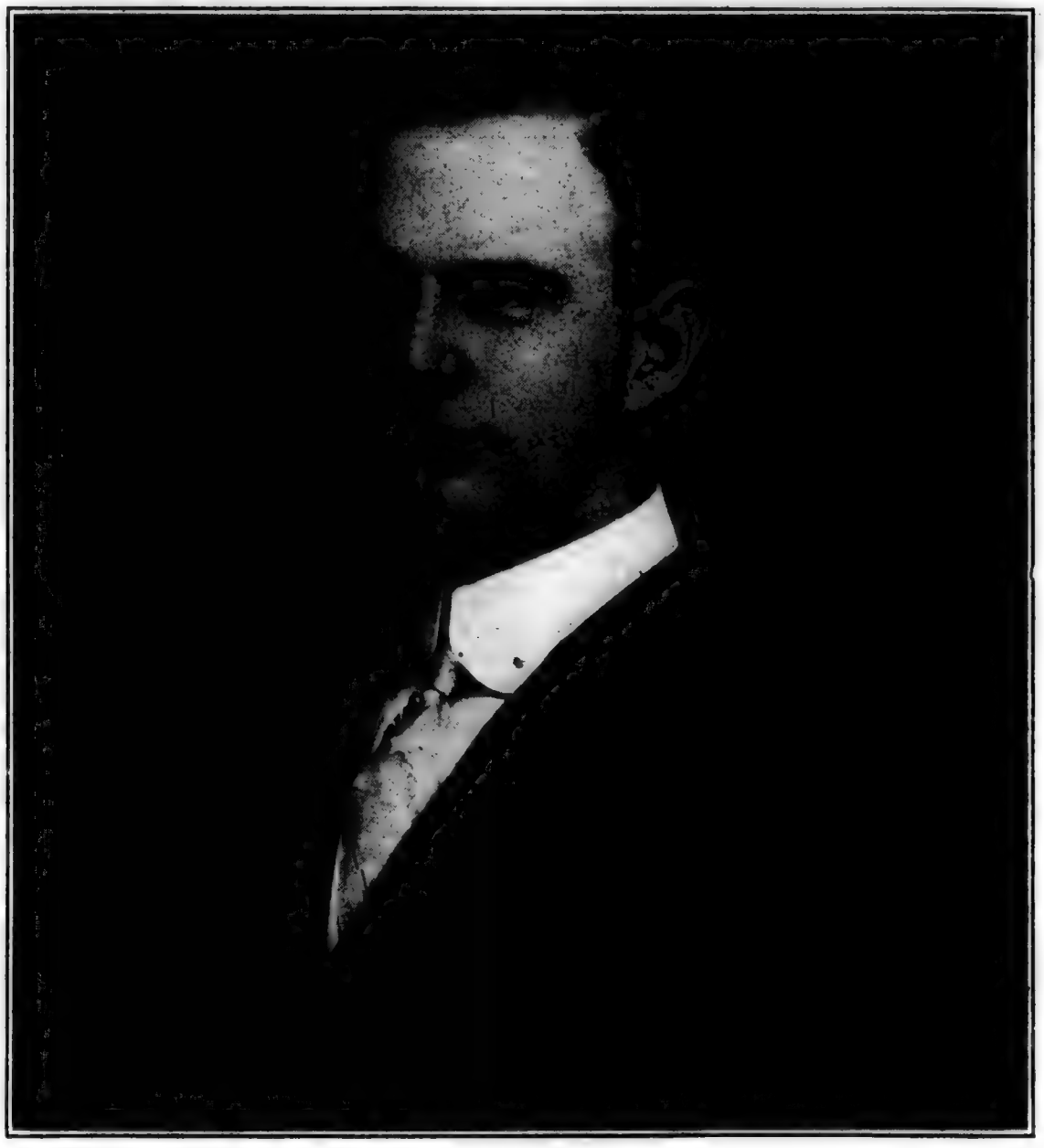
The day has come when haphazard methods in the business must go; competition is becoming keener and margins are no longer what they used to be. In these days of modern efficiency the business must be conducted on scientific business principles and the man who does not realize this is doomed. I am not a calamity howler. I have been giving the whole question much deep study and I am going to give you some figures on the cost of production of cut roses, compiled by the manager of one of the most up-to-date ranges in the middle west, based on a range of 100,000 feet of glass.

Rose Production Costs.

The cost of 100,000 feet of glass, pipe-frame construction, complete with boilers, smokestack and service building, is about $135,000; add for ten acres of suitable land on a railroad, $5,000; reservoir and well, $4,000; four dwellings, $12,000; incidentals, $5,000, making a total of $161,000. This will give us a complete range ready for work; to this we must add 36,000 rose plants, $9,000; two automobile trucks, $3,000; 1,000 feet of hose, $250; tools, insecticides and fertilizers, $2,000, totaling $14,250. Add this to the previous total and we have a total investment of $175,250. We now have a complete range stocked; the next question is labor. This expert says that the following can handle such a range: One foreman, $2,400 a year; two rose growers, $3,600; five additional helpers, $5,000; two firemen, six months each, $1,800; additional labor, $2,000, or a total of $14,800 for labor. Then comes coal; 1,500 tons at $4.25 per ton, if it can be had at that price, will cost $6,375. Ten per cent on the gross investment of $175,250 gives $17,525. Add these two items to labor and we have a total of $38,700.

Now we get down to brass tacks. The varieties of roses most in demand today are Ophelia, Columbia, Russell and Premier. Your average per plant will be about fifteen salable roses; on 36,000 plants, 540,000 roses, provided you have favorable weather conditions. These cost you 7½ cents each the day they are cut in the range. The commission man gets fifteen per cent to sell them; this will add to the original cost about 1¼ cents each, bringing the total cost of production up to about 9 cents for each rose produced.

Now, remember that this calculation is based on a new, efficient range, modern in every respect. How about some of the ranges that have become dilapi-



W. A. Sperling.

dated? How about the small fellow who has not the modern facilities? Get out your pencil and do some figuring on your own account; look the situation squarely in the face. Then go to Cleveland; look up some member of the committee and ask him to keep you posted on the meetings of the new association. You will hear things in comparison with which this is but a fairy tale. Tate.

HEADS SWEET PEA SOCIETY.

The presidency of the American Sweet Pea Society is an office which marks the incumbent as one of no mean reputation in the horticultural world. In the eleven years of the society's history the list of the men who have held that title is not long, but it is extremely select. It includes the names of Harry Turner, W. Atlee Burpee, William Sim, Lester L. Morse, William Gray and George W. Kerr as those who have served in the past, Mr. Kerr ending a service of three terms in that office.

To the post so honorably filled in the past succeeds this year William A. Sperling, one well fitted to lead the society after the keen personal interest he has taken in it since its inception in 1909. As secretary of the widely known seed house of Stumpp & Walter Co., New York, Mr. Sperling is familiar to, as well as familiar with, the trade in general. The society receives additional impetus in its forward course by his election.

KANSAS CITY, MO.

The Kansas City Wholesale Cut Flower Co. received its first asters last week. The company also has a large supply of choice roses, new stock. The roses are especially good for hot weather and showed no ill effects from shipping.

J. Valkenburg, who has been in charge of Vaughan's Nurseries, at Western Springs, Ill., for fifteen years, has signed a contract for three years as general manager of Rock's Gardens and will assume full charge next week. He also has taken an interest in the company. They are cutting 1,000 gladioli a day, also asters, scabiosa, buddleia, ageratum and zinnias.

T. J. Noll, general manager of the T. J. Noll Floral Co., gave a talk on "Prospects for Next Season's Business" at the convention of the Texas State Florists' Association at Fort Worth.

S. Bryson Ayres has been cutting sweet peas all summer. He has taken the glass out of one house and the plants are practically outdoors.

Roses are being planted in the new greenhouses at Longview Farm.

M. F. Carter, manager of the W. L. Rock Flower Co., has returned from Nevada, Mo., where the Seventh Regiment was in camp two weeks.

Mr. and Mrs. T. J. Cane, of the Peterson Floral Co., are spending the summer at their country place, near Little Blue, twenty-five miles from town. Mr. Cane drives in every day and Mrs. Cane is in for two weeks, as Miss M. Durkop is on her vacation.

Miss Mary Zeigler, of the W. L. Rock Flower Co., is visiting her sister at Oklahoma City. Arthur Mohr is spending his vacation in Denver. Mrs. M. Brown is back after two weeks' rest at home.

Tucker Smith and P. A. Manson, of the Pinehurst Floral Co., were in Kansas City July 29. Gladioli are sold clean nearly every day.

The Lippman automatic refrigerating machine of the T. J. Noll Floral Co. is being installed. Mr. Noll has had a pipe installed to supply drinking water.

W. L. Rock will attend the Cleveland convention.

Mrs. E. H. Hedges returned July 31 from a week's visit at St. Joseph, Mo.

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THE son of the senior member of the firm of H. Bayersdorfer & Co. has made himself well known in the florists' trade both before and since his admission to the firm seven years ago last month. His efforts to secure the latest in supplies are not confined to Philadelphia or even to the United States. As soon as conditions permitted after the war, he went to Europe to gather what stocks he could there, following the trails where his father had made himself welcome in other years. On his recent journey abroad he shipped home many cases of supplies for the florists' trade in this country the coming year. In the photograph reproduced here he is seen packing baskets in Europe for use in the United States.

TATE'S TIPS

GROWERS' INSURANCE.

In National Organization.

On behalf of that committee of growers who have been working so untiringly in their efforts to perfect the organization of the National Flower Growers' Association, I want to urge upon every grower of flowers the importance of his presence at the S. A. F. convention in Cleveland. This is a duty you owe to yourselves, to your business and to the trade in general. In making this appeal I am speaking not only to those who at this time feel that a vacation is due them and have arranged their itinerary so that the convention will be part of it, but also to those growers who have not been in the habit of attending the convention. These I urge to make it a matter of business this year and, with those men who have so faithfully performed the preliminary work, put your shoulder to the wheel and launch this new association like the business men that you are; though not generally known as such in the business world, yet you have brought the florists' business with limited capital up to what it is today. There is not a grower in the country but can look upon the industry in which he is engaged, not much over 50 years old, with pride. You have done noble work in those fifty years; you have laid a splendid foundation. Now comes the superstructure; this can be just as imposing as you choose to make it.

Like Fire Underwriters' Function.

Did you ever stop to think that your business is just as hazardous as the fire insurance business, and perhaps more so? On first thought this might be considered a rash statement, but just sit down for a few minutes and think it over. Take, for instance, a man with a range of roses. His eggs are in one basket. What protection has he, aside, perhaps, from fire and hail? Now let us consider for a moment the risk he carries himself. If he is visited by fire and happens to carry insurance, in most cases it will be only on the range, but even if his stock is covered, what becomes of a year's work? If a hail storm comes, he is paid for the glass that is broken, if he is fortunate. Then there are wind and rain storms to be considered. Take last winter, for example, with its protracted spell of cloudy weather; then think of the risk in disease and pests that you have to contend with.

The fire insurance business is looked upon as one of the most hazardous in the business world. But because the fire insurance business is hazardous, that does not prevent it from being one of the strongest and best paying businesses in the country, and what has made it so? Organization! In every large city you will find a board of fire underwriters, whose business it is to regulate the business for the district and who, by throwing every safeguard about the risks carried by the various companies, keep the premium down to a minimum. Remember, too, that the large majority of the legitimate companies are members of the board of fire underwriters and that their rates are uniform. What the fire underwriters are to the insurance companies, the National Flower Growers' Association will be to the florist.

The day has come when haphazard methods in the business must go; competition is becoming keener and margins are no longer what they used to be. In these days of modern efficiency the business must be conducted on scientific business principles and the man who does not realize this is doomed. I am not a calamity howler. I have been giving the whole question much deep study and I am going to give you some figures on the cost of production of cut roses, compiled by the manager of one of the most up-to-date ranges in the middle west, based on a range of 100,000 feet of glass.

Rose Production Costs.

The cost of 100,000 feet of glass, pipe-frame construction, complete with boilers, smokestack and service building, is about $135,000; add for ten acres of suitable land on a railroad, $5,000; reservoir and well, $4,000; four dwellings, $12,000; incidentals, $5,000, making a total of $161,000. This will give us a complete range ready for work; to this we must add 36,000 rose plants, $9,000; two automobile trucks, $3,000; 1,000 feet of hose, $250; tools, insecticides and fertilizers, $2,000, totaling $14,250. Add this to the previous total and we have a total investment of $175,250. We now have a complete range stocked; the next question is labor. This expert says that the following can handle such a range: One foreman, $2,400 a year; two rose growers, $3,600; five additional helpers, $5,000; two firemen, six months each, $1,800; additional labor, $2,000, or a total of $14,800 for labor. Then comes coal; 1,500 tons at $4.25 per ton, if it can be had at that price, will cost $6,375. Ten per cent on the gross investment of $175,250 gives $17,525. Add these two items to labor and we have a total of $38,700.

Now we get down to brass tacks. The varieties of roses most in demand today are Ophelia, Columbia, Russell and Premier. Your average per plant will be about fifteen salable roses; on 36,000 plants, 540,000 roses, provided you have favorable weather conditions. These cost you 7½ cents each the day they are cut in the range. The commission man gets fifteen per cent to sell them; this will add to the original cost about 1¼ cents each, bringing the total cost of production up to about 9 cents for each rose produced.

Now, remember that this calculation is based on a new, efficient range, modern in every respect. How about some of the ranges that have become dilapi-



W. A. Sperling.

dated? How about the small fellow who has not the modern facilities? Get out your pencil and do some figuring on your own account; look the situation squarely in the face. Then go to Cleveland; look up some member of the committee and ask him to keep you posted on the meetings of the new association. You will hear things in comparison with which this is but a fairy tale. Tate.

HEADS SWEET PEA SOCIETY.

The presidency of the American Sweet Pea Society is an office which marks the incumbent as one of no mean reputation in the horticultural world. In the eleven years of the society's history the list of the men who have held that title is not long, but it is extremely select. It includes the names of Harry Turner, W. Atlee Burpee, William Sim, Lester L. Morse, William Gray and George W. Kerr as those who have served in the past, Mr. Kerr ending a service of three terms in that office.

To the post so honorably filled in the past succeeds this year William A. Sperling, one well fitted to lead the society after the keen personal interest he has taken in it since its inception in 1909. As secretary of the widely known seed house of Stumpp & Walter Co., New York, Mr. Sperling is familiar to, as well as familiar with, the trade in general. The society receives additional impetus in its forward course by his election.

KANSAS CITY, MO.

The Kansas City Wholesale Cut Flower Co. received its first asters last week. The company also has a large supply of choice roses, new stock. The roses are especially good for hot weather and showed no ill effects from shipping.

J. Valkenburg, who has been in charge of Vaughan's Nurseries, at Western Springs, Ill., for fifteen years, has signed a contract for three years as general manager of Rock's Gardens and will assume full charge next week. He also has taken an interest in the company. They are cutting 1,000 gladioli a day, also asters, scabiosa, buddleia, ageratum and zinnias.

T. J. Noll, general manager of the T. J. Noll Floral Co., gave a talk on "Prospects for Next Season's Business" at the convention of the Texas State Florists' Association at Fort Worth.

S. Bryson Ayres has been cutting sweet peas all summer. He has taken the glass out of one house and the plants are practically outdoors.

Roses are being planted in the new greenhouses at Longview Farm.

M. F. Carter, manager of the W. L. Rock Flower Co., has returned from Nevada, Mo., where the Seventh Regiment was in camp two weeks.

Mr. and Mrs. T. J. Cane, of the Peterson Floral Co., are spending the summer at their country place, near Little Blue, twenty-five miles from town. Mr. Cane drives in every day and Mrs. Cane is in for two weeks, as Miss M. Durkop is on her vacation.

Miss Mary Zeigler, of the W. L. Rock Flower Co., is visiting her sister at Oklahoma City. Arthur Mohr is spending his vacation in Denver. Mrs. M. Brown is back after two weeks' rest at home.

Tucker Smith and P. A. Manson, of the Pinehurst Floral Co., were in Kansas City July 29. Gladioli are sold clean nearly every day.

The Lippman automatic refrigerating machine of the T. J. Noll Floral Co. is being installed. Mr. Noll has had a pipe installed to supply drinking water.

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MOTT-LY MUSINGS

V. A. Cowgill, of Cowgill's Greenhouses, Salem, O., resting behind a cultivator and seeing the robins digging for worms, observed: "It illustrates many conditions in the world's stage as it is today and, being so closely allied to nature, the craft is reaping the most benefit through its munificence." From these remarks it was gathered that business is satisfactory.

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John Miller, Salem, O., a pioneer in the trade, has turned over his active interests to his son.

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Claude Tyler, Salem, O., has most of his glass devoted to chrysanthemums, cucumbers and tomatoes. The stock is in healthy condition.

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Huscroft's Flower Shop, Steubenville, O., looks attractive in its new coat of white. Proprietor E. E. McCauslan has faith in future business.

• • • •

H. E. Kunkel, Warren, O., has a fine batch of carnations planted outdoors. While waiting for a favorable turn in the building trade, plans for rebuilding are held up. Here is a striking instance of what a good grower can accomplish under adverse conditions. With favorable conditions, the result is hard to estimate.

• • • •

The Ryan & Culver Co., Youngstown, O., has made rapid strides in the trade since taking over the H. Cade good will. The name followed to a new store, fitted in every detail with an eye to the rapid expansion of the city's business, "a fact," observed Mr. Ryan, "that we can almost see in each month's business."

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Henry Walther, Youngstown, O., keeps up a fine display in his uptown store. "So as to let folks see we are ever awake, though it is vacation time. But Youngstown is a busy spot at all seasons," observed our friend.

• • • •

John Walker, Youngstown, O., returned from Miami, Fla., with an infected foot, which has affected the other. His new place of sixteen acres is assuming shape under the eye of Manager Williams, of the John Walker Co., near Hubbard, O. Two Foley greenhouses, each 29x152 feet, are finished and are the nucleus of a large range to be devoted primarily to plants, ferns and cyclamens as the leaders, as the old place made the Boston fern famous in this neighborhood. Mr. Walker hopes to be able to accompany the Youngstown party to the S. A. F. convention.

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H. A. Imlay, Zanesville, O., has been appointed superintendent of Mill Creek park, Youngstown, O., and is expected to bring about many changes in the department. Mr. Imlay is of the family bearing that name at Zanesville, of which J. M. Imlay is the head, a former regular attendant at the annual conventions of the S. A. F.

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The Heepe Co., Akron, O., has a seasonable window display, showing a model of a transatlantic steamer surrounded with steamer baskets on a glassy sea, backed with appropriate foliage. It is the work of J. A. Cannon, who recently returned from a trip east to secure decorative stock, which he describes as being scarce and high in price. This firm is adding six John C. Moninger Co. greenhouses, 30x150 feet, for plant growing and expects to erect more to meet the demand.

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The Hecock Flower Shop, Elyria, O., owing to the scarcity of flowers, did not contribute the floral float expected to appear in the parade of the F. O. E., who were represented from all over the state at a convention here recently. L. C. Hecock says that the rank and file of the trade will uphold the enviable reputation of the Buckeye state in entertaining the visitors to the S. A. F. convention at Cleveland August 17 to 19.

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The Ward Flower Shop has recently opened a new store in the Goodyear Rubber Co. building in East Akron, O., where a fine display is being kept up.

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W. P. Kircher, Defiance, O., observed that the grading of cyclamens is a science and, even with a big stock to pick from, sizes run out and the advertisement has to be constantly revised to avoid, as far as possible, disappointment to the purchaser. Another strong item is Solanum Cleveland. About 7,000 stocky plants carrying berries and grown outdoors under the Skinner system are in fine shape.

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The Anna Dean Perennial Gardens, Barberton, O., exist in name only. The greenhouses connected with the gardens are now under the management of Goden Bros., who are growing vegetables.

W. M.



RCHIDS

HYBRID CATTLEYAS.

Please give me the names of eighteen good hybrid cattleyas and as many læliocattleyas, with their time of blooming and colors. Will they bloom twice a year? Do hybrids vary much in color?

J. D.—Pa.

The following are suggested as desirable hybrids for you to try. Their flowering season is more variable than that of the more popular forest species like gigas, Trianæ, labiata, Mossiæ, Gaskelliana, Mendelii and aurea. In one year a certain hybrid may bloom in May and a year later in August and September. Some varieties will flower twice in a year, but not heavily. While hybrids are extremely beautiful and useful and help to fill in the gaps when we are somewhat short of the standard commercial sorts, they are unlikely ever to equal these for all-around cut flower purposes. If you have a good call for cut orchids, by all means grow some hybrids. You will find them somewhat variable as to type from the same seed pod. It would require too much space here to give colors properly.

Personally I think the time is not far distant when the Federal Horticultural Board will be obliged from horticultural pressure to lower the bars of Quarantine 37 and admit orchids again, for no proof has been given that any dangerous pest has ever come in on them, and, in spite of the assertion of their spokesman that "this measure will stay in force forever," signs are not wanting that the members of the board would beat a graceful retreat if they could only save their faces and retain their jobs.

Here are some good hybrid cattleyas:

Atlanta, flowering February to April.
Brenda, April.
Dusseldorffii Undine, May.
Fabia, September to November.
Enid, May and June.
Iris, November.
Raphael alba, December and January.
Miss Williams, August and September.
Portia, September.
Mantinii, November.
Thurgoodiana, July and August.
Moira, November.
Hardyana, June to August.
Carmencita, May.
Lord Rothschild, July and August.
Ballantineana, November.
Armainvillierense, November.

Læliocattleyas.

Aphrodite, May.
Callistoglossa, June.
Bella, July and August.
Bletchleyensis, June.
Black Prince, June.
Canhamiana, April and May.
C. G. Roebling, June.
Colmaniana, June.
Dominiana, May to July.
Domos, May to July.
Mauretania, July.
St. Gothard, July.
Myra, May and June.
Eximia, May to July.
G. S. Ball, April.
Linda, February.
Fascinator, May.
Violetta, May.
Luminosa, March and April.
Martinetii, May.
Stevensonia, April.
Soulangeana, February.
Hyeana, June.

Additional Cattleyas.

Comet, June.
Cooksoniæ, July and August.
Octave Doin, May.
Prince John, August.
Princess Royal, September.
Sylvia, July.
Fabia alba, October and November.
Harold, July.
Snowflake, August.

C. W.

OBITUARY

Conrad Kohrs.

Conrad Kohrs, of the State Nursery & Seed Co., Helena, Mont., one of the pioneer residents of that city, died July 27 at the age of 85 years.

Mr. Kohrs participated in the gold rush to California in 1848. After coming to Montana he followed various pursuits, finally engaging in cattle raising. He took up large tracts of land where Deer Lodge is now located and became one of the cattle kings of the old days. He was one of the first of these to drive large herds of cattle overland to Salt Lake City, Utah, for railroad shipment east.

In 1902 he purchased an interest in the State Nursery & Seed Co., of Helena, Mont., and while he did not take an active part in its management, he took a deep interest in its progress and development. By his death, T. E. Mills, the president of the firm, has lost an esteemed and beloved friend, as have also the employees, who have had many occasions to remember the genial old man, who never lost sight of their comfort and welfare.

The funeral was held at Deer Lodge, where he had spent so many years of his active life on the ranch. It was largely attended by friends from all parts of the state. One of the impressive notes of the occasion was the formation made by the fifty employees of the nursery, as the cortege passed the grounds, expressing in this silent manner the loss they sustained.



Conrad Kohrs.

Abner Hoopes.

Abner Hoopes, 84 years old, a prominent resident of West Chester, Pa., died July 24 in his apartment in the Mansion House, West Chester, after a long illness. He was one of the founders and senior member of the nursery firm of Hoopes, Bro. & Thomas Co.

Mr. Hoopes was of an old Chester county family, a descendant of Joshua and Izabel Hoopes, who emigrated with their children from Cleveland, Yorkshire, England, in 1683 and settled in Bucks county, Pennsylvania. Abner Hoopes was the second son of Pierce and Sarah Bunting Hoopes. He was born in Philadelphia, his father at that time having a lumber yard on Pine street near the Pennsylvania hospital. For a time Pierce Hoopes conducted a general store at Gay and High streets, West Chester, in partnership with William Sharpless, and later moved to the old Hoopes farm, in West Goshen township.

Abner Hoopes, in company with his brother, the late Josiah Hoopes, established the Maple Avenue nurseries, later associating with George Thomas. Abner Hoopes was president of the company.

He was a member of the Union League Club in Philadelphia and belonged to High Street Meeting of Friends, the West Chester Club and other organizations. For a number of years he was a member of the board of trustees of the State Asylum for the Insane, at Norristown. He is survived by his wife, Mrs. Malinda Hoopes; a daughter, Mrs. Louis Baker, of Bala; a son, Wilmer W. Hoopes, of Paoli, and nine grandchildren. Services were held at the West Chester Friends' Meeting, with interment in Oakland cemetery.

Charles A. Hunt.

Charles A. Hunt, 1423 Greenleaf avenue, Rogers Park, Chicago, an insurance man, committed suicide July 30, by shooting himself in a room at the Lorraine hotel, 417 Wabash avenue, Chicago. Mr. Hunt had registered at the hotel as "C. A. Hunt, Evanston." No reason for his act could be given by his widow. Mr. Hunt was 45 years old. He was born at the corner of Roscoe and Halsted streets, Chicago, in 1875. His father, Myron A. Hunt, who located in Chicago in 1857, was one of the first florists in Chicago. He was of the pioneer firm of Miller & Hunt and later removed to Terre Haute, Ind., where he killed himself many years ago, while the son was still a boy. After attending the Lake View High school, "Charlie" Hunt entered business, first as a florist but later, and for many years, was a special agent for the New Amsterdam Casualty Co. He was a member of the Illinois Athletic Club and was known as an expert swimmer. Besides his widow, Grace B., he is survived by one daughter, Dorothy Grace Hunt.

The funeral was held August 2, from the chapel at 3419 North Clark street, Chicago, interment being at Graceland cemetery. There were many flowers and several members of the trade also attended.

Charles Moody Sawyer.

Charles Moody Sawyer, Columbus, O., died of heart trouble July 19 at the home of his brother, Amos H. Sawyer, 250 North Twentieth street. He was 55 years old at the time of his death. Grief over the death of his mother, Mrs. Laura L. Sawyer, November 20, 1919, is believed by relatives to have hastened his death.

Besides his brother, Amos H. Sawyer, he leaves another brother, Emery F. Sawyer, of Marysville, O., and two sisters, Mrs. S. R. Hamill, of Terre Haute, Ind., and Mrs. George H. Atkinson, of New York city.

The body was taken to Piqua, O., for funeral and burial.

William J. Herrmann.

William J. Herrmann, son of H. W. C. Herrmann, Brooklyn, N. Y., died July 27 at St. Catherine's hospital of appendicitis. He was 29 years of age.

Mrs. William Nicholson.

The sincere sympathy of a wide circle of the trade goes out to William Nicholson, of Framingham, Mass., for many years a noted carnation specialist and florist, in the death of his wife July 31 in her eightieth year. Mrs. Nicholson had been seriously ill for a long time and several times her life had been despaired of. Pneumonia was the immediate cause of death.

Mrs. Nicholson had lived on Maynard road over thirty years. She was a hard working, industrious and helpful wife and a great deal of her husband's success was due to her untiring zeal. Four children survive: William R., who succeeded his father in business; Harry, well known in florists' circles in the west; Mrs. Mary Lemon, of Richmond, Ind., and Sarah, residing at home.

Funeral services were held at the home August 2 and were largely attended. A wealth of beautiful flowers attested the esteem of a host of friends. Interment was in Edgell Grove cemetery, near her late home, a beautiful, sequestered and peaceful resting place.

W. N. Craig.

Alexandria, Va.—G. G. Wolt, who has been connected with the Washington Floral Co. for several years, intends to open a store of his own.

Peoria, Ill.—A. M. Augspurger has returned from Fort Worth, Tex., where he had an exhibit at the convention of the Texas State Florists' Association.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

Results bring advertising.
The Review brings results.

CASH sales are better this summer than ever before in nearly all flower stores.

EXPRESS rates in Canada will rise forty per cent if the applications filed last week by the companies operating in the Dominion are granted.

CANADIANS will gather at Hamilton, Ont., August 10 to 13 to change the C. H. A. into the S. C. F., so well do they like the American organization.

ONLY a few greenhouses remain idle and those are in sections in the east where the trade is numerous. Ranges in the west are all working to capacity.

IN many sections the trade notes a decided easing in the labor situation, the result of the closing of factories and laying off of employees in other industries.

THE attitude of the presidential candidates towards the excess profits tax seems more important to many florists than their views on the league of nations.

UNEASINESS in retailers' minds in this trade is only in regard to what effect a slackening in other lines will have on their business. There is no fault to find with present sales.

PRINTING The Review begins on Tuesday each week. To make sure of the insertion, alteration or discontinuance of an ad it is necessary that instructions be received by Monday.

ONE would judge eggs would be the last commodity to need advertising at present prices, but the American Poultry Association is contemplating a national campaign similar to that of the S. A. F.

AS prices recede there will be need for additional vigilance regarding credits. Almost anybody can make money in times of high prices, but some will have trouble paying their bills unless they cut expenses as income goes down.

THE annual meeting of the American Gladiolus Society will be held Saturday, August 14, at 3 p. m., in Horticultural hall, Boston, at the time of its show, in connection with that of the Massachusetts Gladiolus Society and the Massachusetts Horticultural Society.

WHEN the last of the idle glass resulting from war restrictions was about to be opened up again, the coal shortage brought a second thought to the owners' minds.

ADEQUATE fuel supply is the prime requisite of the trade for another highly successful season. The grower who can fill his bins this summer will reap reward next winter.

EACH issue of The Review contains large numbers of advertisements never seen elsewhere. It undoubtedly is one of the features which give this publication exceptional value in the eyes of the trade.

POTTERY is finding increasing favor in retail flower stores, but the sources of supply generally known to the trade are few. Will readers who handle this line send the names of the firms supplying them to The Review?

SHARP cuts are being made in some mercantile lines, but florists should beware of offers from unknown concerns of supplies at bargain prices and not send remittances before they are certain of obtaining the merchandise.

THE influx of outsiders into the trade looked for after the war has not materialized. Not till slackening of the labor demand in other trades makes conditions in this one comparatively better will expansion take place.

WEEK after next the S. A. F. convention will fill Cleveland with trade visitors, August 17 to 19. Those who do not want to repeat their lodging experiences at Detroit last year should telegraph for hotel reservations. James MacLaughlin, 421 High avenue, Cleveland, is receiving them.

GOING TO CLEVELAND?

One with an eye on the news reports from various parts of the country cannot have failed to notice how many members of the trade have signified their intention of visiting Cleveland during the noteworthy days from August 17 to 19. The number is larger than for a number of years, and trade visitors in the Fifth City during the convention bid fair to establish a record attendance.

The factors favorable to the convention's success in this respect are numerous. The central location of Cleveland, speaking in respect of trade, is one; the city is readily accessible to the Atlantic seaboard as well as to the central and western sections. It is a good summer convention city as well, feeling the cool breezes of the Great Lakes. Then the busy season through which florists have just passed has put them in the mood for a vacation and given them the ample wherewithal to take it. Finally, though the list has not been given completely, members of the trade wish to know their fellows' opinions regarding the coming season and what it holds in store. Reasons of both business and pleasure urge florists to go to Cleveland. And the indications are that many, many of them will.

PROSPERITY AND PUBLICITY.

No two years in the history of the florists' trade can compare in prosperity with those just past. The price of flowers has more than kept step with the advance in cost of other commodities. All florists show a greater volume of business on their books than in former years. Not only is the gross income larger, but the net profits also are more than in the past. Growers and retailers both have made money.

As prosperity, in those two years, has increased, interest in and contributions to the national publicity campaign have steadily decreased. The reverse ratio has steadily been maintained. Reasons therefor have not been advanced. There has not been sufficient interest even for that. No one has said he could not afford to contribute; more often the statement has been that he was too busy.

Consideration is due this subject, however. If the national campaign has been of benefit, it can be still more beneficial, and the value of advertising even when one's market is tight is not to be overlooked. If it has been lacking or defective in some respects, the remedy should be determined, for the advantages to be gained by trade advertising have been so decidedly demonstrated in other fields that its possible benefit for florists should not be lightly passed by. Whether it is a diagnosis or an autopsy, a consideration of the national publicity campaign should be held at Cleveland for the trade's best interests.

FREIGHT COSTS A THIRD MORE.

By the end of this month will go into force the largest advance in transportation rates ever made under government regulation. Florists will feel the effects of it in many ways—in the added cost of coal, fertilizer, lumber and other materials shipped by freight, and in a probable increase in express rates, already applied for.

The increase is greatest in the eastern territory, where it amounts to forty per cent. In western territory it is thirty-five per cent, and in southern and mountain-Pacific territory twenty-five per cent. The average is close to one-third of the old rates. This will add a dollar or two per ton to the cost of coal, depending upon the distance to the mines. It will add to the cost of building greenhouses. The price of bulbs will be more. In fact, there are so many ways in which this rise affects the grower that he will be compelled to get better prices than ever to keep his greenhouses going.

SUMMER WINDOWS.

The time is here when the display windows of florists, or some of them, show the cool-looking miniature ponds encircled by green shores, the brooklets, falls and waterwheels, the ducklings and the dozens of other sorts of attractions that keep passers gazing into the plate-glass enclosures on days when it is too hot to keep flowers there.

Those who featured such displays last year are repeating. Sometimes they use the identical idea and sometimes not. If it was successful last year, it is apt to be successful this year. The florist has an opportunity here that he should not neglect. Cool window displays get pedestrians' attention at this season to a degree that only those who have tried them fully appreciate. This form of advertising is easy and inexpensive, especially in comparison with the notice it gets. Put something into your window with a little more life than palms and ferns.

NEW YORK.

The Market.

Summer conditions continue in the New York flower market. Arrivals, on the whole, are light and the demand, except in one or two lines, is much lighter. The more fashionable retail stores are buying little, the majority of their regular customers being out of town. The smaller stores, most of which usually close for only about one-third of the twenty-four hours, are the chief buyers, as far as quantity is concerned. In spite of this condition, it cannot be said that the business done is altogether of the bargain variety.

Gladioli are arriving now in quantity, but clean up well at 50 cents to $1 per dozen, with selected stock of certain varieties bringing as much as $2. The supply of asters has increased materially and good long-stemmed stock has been bringing 75 cents per bunch, with inferior stock down to 35 cents, prices which must have been remunerative to growers. Heavy storms have created havoc among outdoor stock, so that good material in this line has brought its worth. In fact, good flowers in general easily attract customers and clearances are not difficult.

Roses are in rather short supply and the quality is of the summer kind, although the weather has not been hot enough to bring in the usual quantity of opened stock. The available supply cleans up easily and early. American Beauty is not plentiful and specials of the best grade are bringing $40 per hundred, with lower grades bringing down to $25 per hundred. Hybrid teas in special grades are scarce, with fancy grades rather light in supply. The price range is about $2 to $15 per hundred, with daily clearances.

Cattleyas are especially scarce, even with a small demand for them. The best bring about $1.50 per flower, hybrids even more, with medium grades $1 and inferiors 50 cents.

Few carnations are coming in; in fact, it may be said that their season is over. Such as arrive move at 50 cents to $1 per hundred and most of them might better be kept at home.

White lilies are plentiful, although not in such quantity as noticed in the last two weeks. They are bringing $8 to $10 per hundred, but clearances are slow. Lily of the valley is not in good supply, nor is the demand for it good. About $4 to $15 per hundred is the price range, although $20 is asked for the best.

Sweet peas are not abundant and the quality is poor, sales being slow at 50 cents to $1 per hundred.

Cornflowers, feverfew, snapdragons, daisies, myosotis, calendulas, gaillardias, zinnias, gypsophilas and dahlias are in fair supply and meet an equal demand.

Various Notes.

W. H. Duckham, Madison, N. J., sailed for Europe Saturday, July 31, on the Aquitania.

The Atlantic liners last week carried the greatest number of passengers since before the war and steamer business for the florists was something like that of its palmy days.

The Duke estate, at Somerville, N. J., is closed to the public, owing to an outbreak of the gypsy moth. The Department of Agriculture is making investigations in the neighborhood and infestations have been found also at Mannsville, Millstone and Boundbrook. Complete defoliation has resulted on several acres of the Duke estate planted to blue spruce. The moths are now in the egg stage and will so remain until next May; growers of nursery stock are advised to watch all growth carefully and report any findings to the department.

John Young, secretary of the S. A. F., is in Cleveland, where he will remain until after the convention.

Up to Monday, August 2, about twenty-five had signified their intention to join the party leaving August 16 for the Cleveland convention. Doubtless this number will be greatly increased within the next few days. It is not every year that the New York florists are privileged to have one of their number president of the S. A. F., and there should be a good escort forthcoming for President A. L. Miller. The route chosen is most picturesque and enjoyable, embracing, as it does, a daylight ride through the mountains and a delightful boat trip through the night. The journey itself is worth a whole lot.

Mrs. Edward A. Scott, of the Scott Floral Co., Navasota, Tex., was a visitor in New York, Monday, August 2, and made a tour of the flower markets.

The death July 27 of William J. Herrmann, the 29-year-old son of H. W. C. Herrmann, of Brooklyn, is recorded in this week's obituary column.

J. H. P.

The Garden Chemical Co. is now wholesaling Melrosine as the successor of the Floro-Chemical Co., at the same address, Park Avenue and One Hundred Forty-sixth street.

WASHINGTON, D. C.

The Market.

Conditions are about the same as last week. The supply of gladioli and roses still exceeds the demand. Some fine asters are arriving and clean up well at $3 and $4 per hundred. Some fine Sprengeri was on the market. This sold well at 50 cents per bunch. Out-of-town business was quite brisk during the latter part of the week.

Various Notes.

J. V. Janak is back on the job after a good vacation.

Arthur Niessen was in town for several days last week.

A special meeting of the Florists' and Growers' Union was held July 27. A number of new members were added and the following officers were elected for the ensuing year: President, Sam Maston; vice-president, T. Kirk; secretary, George V. Schultz; financial secretary, Jaro V. Janak; treasurer, George White; guide, A. J. Schiller; guard, Clyde Sauer; trustees, George Dalghish, W. R. Wescott and V. W. Fortwengler. The following delegates were appointed to attend the meetings of the Central Labor Union: T. Kirk, George White, Sam Maston, Clyde Sauer, George Dalghish. Several other important matters were settled before the meeting adjourned.

Summer Outing.

The florists of Washington held their annual summer outing at Great Falls, July 28. The weather was ideal and it was voted a perfect day by everyone. Special cars carried the crowds. The picnic committee had a fine program, including a big supply of good things to eat and drink.

The feature of the baseball game was a double play made by the growers in the third inning. Although the growers played good ball, they were defeated by a margin of one run. The score was 7 to 6 in favor of the retailers. The game was witnessed by many of the leading florists. After the game fine box lunches were served, which everyone enjoyed.

A large crowd attended the outing and it was necessary to arrange for several extra cars to convey the people to their homes.

The list of sports and winners follows:

Baseball, wholesalers and growers vs. retailers—Won by retailers, 7 to 6. Batteries: Retailers, A. Shaffer, pitcher, S. Maston, catcher; wholesalers and growers, G. White, pitcher, R. B. Cowan, catcher.

Potato race, girls under 12—M. Pierce, first; D. Lowe, second.

Potato race, boys under 12—M. West, first; W. Street, second; J. Marshall, third; E. Rodman, fourth.

Potato race, boys and girls under 7—C. Prichard, first; E. Dauphin, second.

Potato race, for ladies—M. Von DeBies, first; M. Higbee, second.

100-yard race, for men—I. J. Morland, first; D. C. Burch, second.

50-yard race, for ladies—M. Von DeBies, first; M. Higbee, second; Mrs. J. West, third; Mrs. J. Myers, fourth; Mrs. Wescott, fifth.

100-yard race, for boys under 18—H. Burch, first; E. King, second.

100-yard race, for club members only—H. Sauber, first; W. Wescott, second.

Putting ball into basket, for married ladies—Mrs. E. J. Fowler, first; Mrs. Jenkins, second; Mrs. Stauff, third.

Putting ball into basket, for single ladies—W. B. Whalen, first; M. Higbee, second; Gertrude Schultz, third.

Quoits, singles—Harry Morland, first; Samuel Bell, second.

Quoits, doubles—John Bickings, first; Lawrence Wescott, second.

G. V. S.

CHICAGO.

The Market.

The market is more nearly on the old-time summer basis than it has been in any week thus far this season. The supply of stock is more limited in variety than has been the case heretofore this summer and the demand is less insistent. Shipping business continues the mainstay of the market. What Chicago would do without the out-of-town customers is something no one ever wants to consider. Shipping demand, relatively, is much stronger than city trade, and much steadier. The city buyers appear in the market at irregular intervals, buying in small lots and as frequently as need be, but the out-of-town buyers are heard from regularly. Far more than the usual number of standing orders are in the market this summer. In many previous seasons the out-of-town customers have canceled their orders for regular shipments from this market, but this year few have done more than to somewhat reduce the quantity of stock called for and, as in the winter, they are wiring for frequent additions. Shipping trade never was so good at this date in other years.

The supply of stock is limited in variety, though not in quantity. The gladiolus has become the predominant flower. Arrivals are from a greater number of sources than in any previous season. It is apparent that last year's excellent demand and prices for gladioli prompted large numbers of other growers to plant them for this season. They

Summer

More carefully graded and handled market—therefore the most satisfactory. handle. The best is the cheapest in the

"Gigs"

You can get the Market's best Easter Lilies any time you wire Amling's, but placing a standing order insures your regular supply. How many?

"Glads"

Myrtle by the thousands—and all the other good Gladioli—Halley, Pendleton, etc.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

AMERICAN BEAUTIES	Per doz.
Long stems	$6.00
Stems 30 to 36 inches	5.00
Stems 24 to 30 inches	4.00
Stems 18 to 24 inches	3.00
Stems 12 to 18 inches	2.00
Stems 12 inches.....Per 100 $4.00 @	8.00

ROSES	Per 100
Premier, Russell, special....$20.00 @	$25.00
Premier, Russell, medium... 15.00 @	18.00
Premier, Russell, select..... 10.00 @	12.00
Premier, Russell, short..... 4.00 @	8.00
Columbia, special..... 15.00 @	18.00
Columbia, medium..... 10.00 @	12.00
Columbia, select..... 6.00 @	8.00
Columbia, short	4.00
Milady, medium.....	15.00
Milady, select..... 8.00 @	12.00
Milady, short..... 4.00 @	6.00
Montrose, medium.....	15.00
Montrose, select..... 10.00 @	12.00
Montrose, short..... 4.00 @	6.00
Ophelia, special.....	15.00
Ophelia, medium..... 10.00 @	12.00
Ophelia, select..... 6.00 @	8.00
Ophelia, short.....	4.00
Dbl. White Killarney, med., 15.00 @	20.00
Dbl. White Killarney, select, 10.00 @	12.00
Dbl. White Killarney, short.. 4.00 @	8.00
Sunburst, special.....	18.00
Sunburst, medium..... 12.00 @	15.00
Sunburst, select..... 8.00 @	10.00
Sunburst, short..... 4.00 @	6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

ROSES

than any other large supply in this economical and profitable for YOU to end. Try them and see for yourself.

PRICE LIST

	Per 100
CORSAGE ROSES	
Cecile Brunner	$2.00
CARNATIONS	
Large and Fancy	$3.00
Average Grade	2.00
Laddie	6.00
LILIES	
Giganteum	doz., $ 1.50 @ $ 2.00
"	100. 10.00 @ 15.00
GLADIOLI	
Select	$6.00 @ $ 8.00
Fancy	10.00
ASTERS	
Good, for work	$2.00 @ $3.00
Fancy stock	4.00
MISCELLANEOUS	
Pond Lilies, colored	$10.00 @ $12.00
Valley	8.00 @ 10.00
Coreopsis	1.00 @ 1.50
Feverfew	per bunch .25
GREENS	
Ferns, new	per 100, 25c; per 1000, $2.50
Plumosus	per bunch, $0.50 @ .75
Sprengeri	per bunch, .50
Adiantum, fancy long	per 100, 2.00
Smilax	per doz., 4.00
Galax	per 100, $0.25; per 1000, 2.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Asters

You will find these very useful, for "work" or for decorating. A large and fine supply in all the leading colors. Send special or place regular order.

Valley

This is Headquarters—why not place a standing order, to be shipped twice a week?

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS CUT FLOWERS PLANTS

182 N. Wabash Avenue Chicago L. D. Phone Randolph 631

INVITATION

To Members of the S. A. F.

AND OTHERS ATTENDING THE

Cleveland Convention

Spend a day or two in Chicago, either on your way to or from Cleveland — there are many things of interest and value to be seen in the trade's "Great Central Market" at this season.

Make our store your headquarters while here. Have your mail sent in our care; use our office facilities; let us guide or direct you to the special points of interest you wish to see. Our services are completely, freely and frankly at your command, as we have no reason to fear any comparison you may make of our stock, equipment or other facilities with those of other houses in this market.

OUR LEADERS THIS WEEK:

Giganteum Lilies and Gladioli

also a Large Supply of Summer Roses

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

NOTICE Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America this month, order our Extra Special grade and give a day's notice if possible.

		Per 100
Premier	Extra Special	$25.00
	Special	$15.00 to 20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Extra Special	$20.00
	Special	$15.00 to 18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00

		Per 100
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose .....$2.00 to $3.00 per 100

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Valley	8.00 to 10.00
Gladioli, good stock	4.00 to 6.00
" extra fancy varieties, per doz.	1.00 to 1.25
Candytuft, colored, per bunch	25c
Coreopsis, per 100	$1.00 to $1.50
Feverfew, per bunch	25c
Giganteum Lilies, per 100	$12.50 to $15.00
Cornflower, blue, per 100	1.50 to 2.00

Decorative Greens

Ferns, new	$2.00 per 1000
Adiantum	$2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$2.00 per 1000

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Summer Roses

KILLARNEY WHITE KILLARNEY RICHMOND NESBIT BRUNNER

In Large Supply

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red. Use them now that Carnations are at the end of their season. Can supply fine quality. **ASTERS**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Coreopsis, Snapdragons, Sweet Peas, Daisies, Valley, Larkspur, Bachelor's Buttons, Feverfew, Candytuft, Calendula, Gypsophila and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

Mention The Review when you write.

are selling steadily and in large quantities, but not at the prices which were realized last year.

Carnations have nearly disappeared, but asters are much more plentiful and are of first-class quality this season. Weather conditions seem to have given the aster growers a better chance to make money than they had in recent years.

The only greenhouse flower available in quantity is the rose. A number of growers have cut their early crops and are sending little to market, but the growers who planned specially for summer crops still are cutting heavily and the quality of the roses never before has been so good at this time of the year. That is thanks to the cool weather.

The supply of giganteum lilies has been somewhat reduced in the last few days, but there have been more than enough to meet the demands. This lily is one of the flowers the sale of which cannot be forced. It is said that another crop is nearly ready and that there will be still larger supplies within the next few days. Valley is equal to all demands and lower in price. There are not many more cattleyas, but the demand is less vigorous than it was and orders are being better filled.

There is a large supply of garden flowers, in unusual variety and excellent

Tonner

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

ASTERS

$ 2.00, $ 3.00 and $ 4.00 per 100
$15.00, $20.00 and $30.00 per 1000

GLADIOLI

$3.00, $4.00, $5.00 and $6.00 per 100
$20.00, $30.00 and $40.00 per 1000

Roses for Shipping

Grown specially for summer cutting. These crops will enable YOU to do a profitable Rose business all summer.

Russell	**Premier**	**Columbia**	**Hoosier Beauty**
Sunburst	**Ophelia**	**Milady**	**White Killarney**

FRANK W. DUNLOP, the Newest Rose

We have a daily supply of this popular novelty. Try it: You and your trade will like it. We can fill advance or standing orders.

Giganteum Lilies, **$ 1.50 and $ 2.00 per doz.**
$12.00 and $15.00 per 100

Rubrum Lilies, **Short...$ 6.00 and $ 8.00 per 100**
Long ...$10.00 and $12.00 per 100

Fancy Valley

A steady supply of the best quality. You can, of Randall's, get all you need.
$8.00 to $10.00 per 100

Fancy Ferns

Best stock .....**$2.50 per 1000**
In case lots.....**$2.00 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** **L. D. Phone Central 7720**

Use Our

Gladioli and Lilies

We have a large supply of fine quality

ROSES OF GOOD QUALITY ASTERS GOOD STOCK ALL COLORS

All other stock in season.

You will find this a good source of supply.

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street CHICAGO, ILLINOIS

Mention The Review when you write.

quality, because of the exceptionally favorable season.

July Business.

July has made a new record in this market. In no previous July have there been so many flowers, such good quality or such active business. Prices have not been especially high, but have been fair for summer. Nearly everyone in this market has done more business than last July, which was the previous high-water mark. Some of the wholesale houses have made splendid increases, due to handling so many more flowers.

Effect of New Freight Rates.

The trade has talked of little else this week than the effect of the increase in freight rates announced August 1. In the florists' business the principal bearing is on the cost of fuel. Some of the largest growers have been using smokeless coal from West Virginia. The freight rate has been $2.60. It goes up forty per cent, or $1.04, making the new rate $3.64. Those who have been using coal from southern Illinois have paid a freight rate of $1.55. This goes up thirty-five per cent, making the new rate $2.10. There will be a corresponding advance in switching charges.

There is another side to the story, however. Several of the large growers made contracts for fuel early in the season, at prices that looked high then, but which now seem low. They have had no deliveries, or at any rate few deliveries, on these contracts. Other growers have bought coal in the open market at much higher prices, but have obtained the fuel. One grower relates that he has a contract for the season's supply, at $3.25 per ton, but has obtained no deliveries. A neighbor has bought in the open market, paying $6.75 at the mines, and has the coal in his sheds. The spread from $3.25 to $6.75 represents the effect of the transportation blockade and the miners' strike. With these out of the way it is possible

YOUR PROTECTION

"Under Growers' Supervision"

"WE DO AS WE SAY"

THE RETAIL FLORISTS

ARE SURE to get better service from the GREAT CENTRAL MARKET than from any wholesale house or wholesale grower in other cities surrounding CHICAGO. The PRODUCTION of cut flowers for CHICAGO is so great that many RETAIL FLORISTS, with only a store, are learning more and more of our advantages to supply stock as needed "all the year around."

"ROSES ALL SUMMER"

"DON'T GROW THEM— BUY THEM"

KENNICOTT BROS. CO.,

174 N. Wabash Ave.

CHICAGO

"THE PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

ROSES

RUSSELL, SUNBURST, OPHELIA, KILLARNEY and WHITE KILLARNEY

Not only PLENTIFUL, but of QUALITY; also a fine grade of CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant, Champ Weiland	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00
Adiantum	2.00

Asparagus, per bunch	$0.35 to $0.50
Ferns, per 1000	3.00
Galax, bronze and green, per 1000	2.00

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2946 and 601 **CHICAGO, ILL.**

All Colors — # ASTERS — All Prices

Gladioli, Gypsophila, Roses, Lilies, Larkspur, Coreopsis, Gaillardia, Daisies

and all other flowers in season.

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 **CHICAGO**

that the market price of coal will fall considerably more than the advance in freight rates.

Bulb dealers have been figuring what the increase in freight rates will do to the cost of this season's Holland bulbs. In many cases they have put their fall catalogues on the press and the prices are fixed for the season. The carload freight rate on bulbs from New York has been 52½ cents, with the L. C. L. rate $1.12½ per hundred pounds. These rates now are to be advanced forty per cent. But the bulbs coming to Chicago have paid, in most cases, no recognized freight rate. Most of the bulbs have been in consolidated shipments arranged by forwarding agents. These forwarding agents have averaged the car lot and the less than car lot rates and made an arbitrary charge of that figure. On a previous charge of from 80 cents to 85 cents per hundred pounds, an advance of forty per cent means an increase of about $1 to $1.25 per case, the average case weighing slightly over 300 pounds. As it contains from 5,000 to 7,000 tulips, the increases in prices made necessary will not be serious.

Of course all other freight shipments will be affected in the same proportion.

Driving to Cleveland.

Chicago will be well represented at the Cleveland convention August 17 to 19, but the near approach of the event creates no excitement. The affair is not looked on as in the old days. Then it was a function; now it is a matter of

MR. ALLAN HUMASON
WILL SHOW
The Raedlein Basket Co. Line
AT THE S. A. F. CONVENTION
CLEVELAND, AUGUST 17, 18, 19
Raedlein Basket Co., 713-717 Milwaukee Avenue CHICAGO, ILLINOIS

business. Many will go to take orders, others to see what is for sale, but principally they will go to keep in personal touch with the trend of thought and action in the trade. What the society does or does not do in its business meetings seems to hold little interest for anyone here, except that many volunteer the information that they do not care for the monthly Journal, but would prefer to have the society return to the old fashion of printing its records in one annual volume, easier to preserve and to consult.

The Chicago representation will straggle to Cleveland; there will be no special train. Sellers will go in advance. Many of those who will combine pleasure with business will go by automobile.

W. J. Smyth, with Mrs. Smyth, will drive the Pierce-Arrow to Cleveland, ship it by boat to Buffalo and drive to Albany and Troy for a visit at Mr. Smyth's old home.

C. J. Michelsen will drive his Packard. With him will be Henry Wehrman and Eugene Dramm. Paul Weiss will accompany George Wienhoeber. H. N. Bruns and W. J. Keimel also will take their cars, their families and some friends.

Peter Pearson plans to drive comfortably; no hurry.

Paul Klingsporn is organizing a road race among those connected with the Chicago Flower Growers' Association, similar to the one so successfuly conducted to Detroit last year.

From Maywood several cars will carry the family parties and friends of Albert F. Amling and his sons.

Randall's Still Growing.

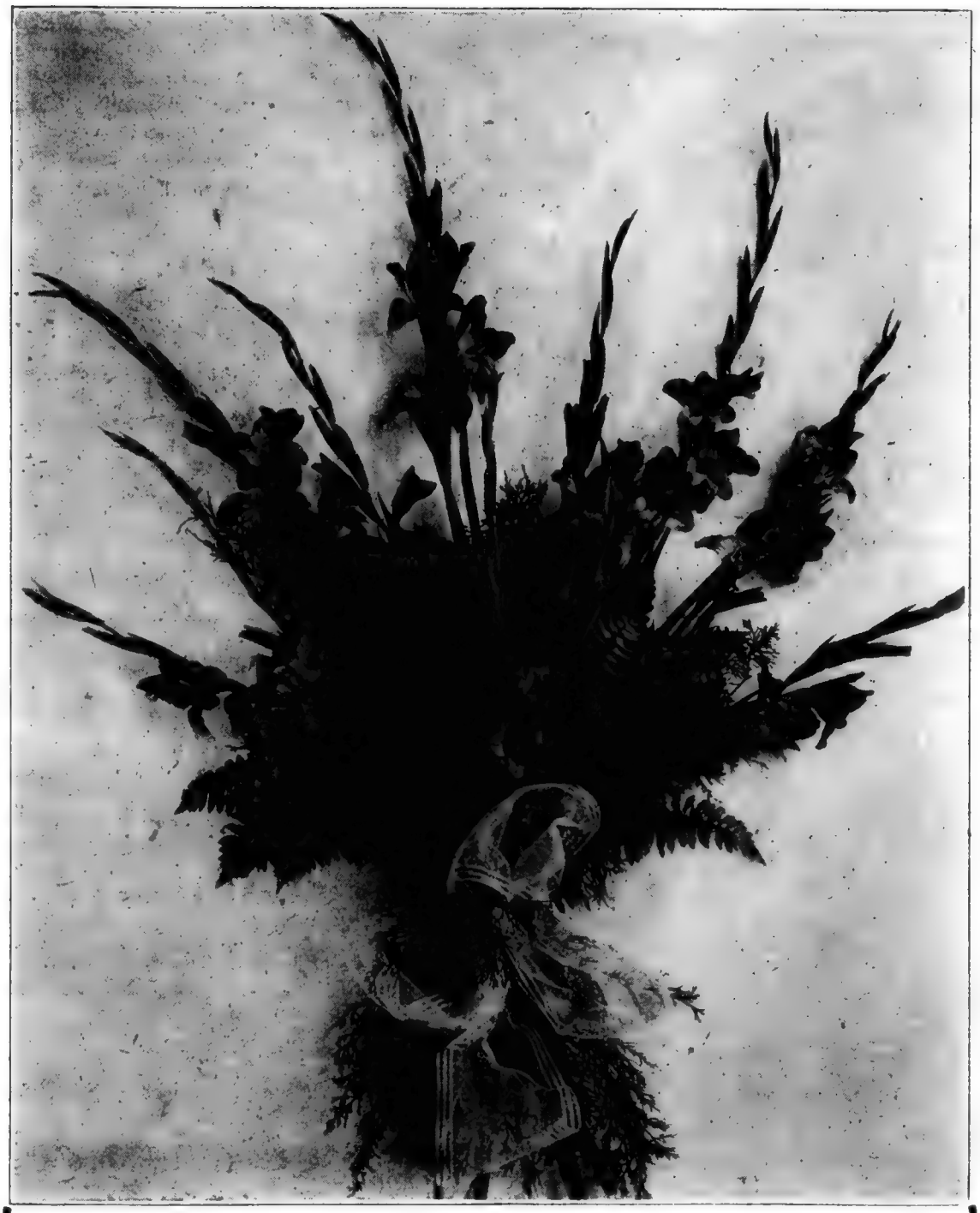
At Traverse City, Mich., the Johnson-Randall Co. has the foundations in for another addition to its factory, this section to be 80x156 and two stories high, duplicating the addition built last autumn. A large dry kiln also is to be built. A. L. Randall and family recently returned from an automobile trip to Traverse City and August 2 F. M. Johnson took his family and his car on the steamer to Manistee, intending to drive thence to Traverse City for a week's stay.

Sales Manager Edward Galavan returned to his desk August 2 after a fortnight's vacation in Michigan.

Various Notes.

Peter Reinberg is wrecking five greenhouses. One insertion of his offer in the Classified section of The Review served to bring buyers for his present surplus of field-grown carnation plants.

E. Wienhoeber, who in his time has



You can make work like this in your store if you use PYFER'S
GLADIOLI ... $3.00 to $4.00 per 100
ASTERS ..... 3.00 to 4.00 per 100
ROSES..... 4.00 per 100 and up
A. T. Pyfer & Company
Our Motto: "Nothing is too much trouble to please a customer."
164 NORTH WABASH AVENUE, CHICAGO, ILLINOIS

A Quality Display

Will show the merits of the wonderfully improved McCallum line of Flower and Plant Baskets, Fancy Made-up Wreaths, Holiday Goods, New Ribbons, Chiffons, etc.

at the Cleveland Convention

A full sextette, representing the House that Service Built, will be there to greet you. Here they are:

EDWARD J. McCALLUM, HOMER D. WOOD, W. LAWRENCE COOPER,
ROSS E. ADGATE, ROBERT E. GAY, HENRY L. BLEND.

We also most cordially invite you to make our Cleveland branch store, the Cleveland-McCallum Co., your headquarters while attending the convention, where you may have your mail directed, secure information and make use of our various facilities to further your convenience during your stay. Our local manager, Mr. James McLaughlin, will be mighty well pleased to take care of you and make your acquaintance whether or not you have availed yourself of the

McCallum Service for Florists

Combining Quality, Price, Attentive Service and Square Dealing

The McCallum Company

Factories and Headquarters, PITTSBURGH, PA.

Cleveland Detroit Cincinnati San Juan San Francisco

SUMMER ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

filled as many window boxes as any man in town, says Quarantine No. 37 has hit the trade no harder than by excluding boxwoods. He has found nothing satisfactorily to take the place of the Belgian stock, of which he formerly used many thousands each year.

The Premier Rose Gardens has its two new Lord & Burnham houses, each 70x450, completed and planted to Premier and Milady. The addition doubles the capacity of the range.

A. J. Zech plans to spend his vaca-

Tuberose Flowers

$3.00 per 100

Largest successful growers and shippers in the south

WASHINGTON GARDENS CO., Houston, Texas.

A GOOD THING TO KNOW

Our Roses are by far the best in this market—LONG STEMS AND LARGE FLOWERS. Can supply your wants.

When you get special orders wire or phone me. Do not be afraid of not getting your orders filled. A large stock on hand all the time.

L. R. BOHANNON, at your service.

Kansas City Wholesale Cut Flower Co.

Tel. {Grand 3143 / Main 6487

1108-1110 Grand Avenue, KANSAS CITY, MO.



The leaders in the trade use this classic jardiniere

The added touch of beauty it lends to their potted plants, cut flowers, ferns and baskets, is appreciated by their customers. Made of wood fiber—waterproofed—strong and durable. Twelve different designs; six Wedgwood colors. Standard flower pot shapes, 4, 5, 6-inch sizes.

We make wood fiber basket liners that are better than tin.

MONO SERVICE CO., Newark, N. J.

tion on a fishing trip in Wisconsin, instead of touring in his machine as he has done for several years. He will devote a couple of days to the S. A. F. convention as a matter of business.

When Mrs. Ida Warren, of Evansville, Ind., was here recently she told C. S. Claussen that this season her peony cut, all marketed for Memorial day, averaged 3,000 dozens per acre. Makes peony growing look pretty good, doesn't it?

J. Falkenberg, who has been at Western Springs for some fourteen years, has gone to Kansas City to become manager of Rock's Flower Gardens, Inc., the greenhouse and nursery end of W. L. Rock's interests.

The E. C. Amling Co. states that five of its growers have benched 52,000 plants of Hill's new Butterfly rose.

The best fish story of the season to date is told by John Poehlmann. He says that while vacationing at Nantucket he caught two sharks, each weighing over 250 pounds.

Vincent Neil, of the A. B. C., is at New York, expediting the forwarding of the Paper Whites. A. Miller is in Detroit this week.

C. J. Michelsen's family are spending a few weeks at Fox Lake. It is only a few hours' ride and Mr. Michelsen divides his time between the store and the resort.

Harry Nicholson, who has been on a private place at Libertyville, was called home to Framingham, Mass., by the serious illness of his mother, Mrs. Wm. Nicholson, who died July 31.

A. C. Kohlbrand, secretary of the Chicago Wholesale Cut Flower Association, resumed his place, August 2, in the ship-

Quincy Art Willow Ware Co.

600 Payson Ave. :: QUINCY, ILL., U. S. A.

Manufacturers of

FLORISTS' BASKETS

QUALITY SPEAKS LOUDER THAN PRICES

Our Exhibit at Cleveland will be of interest to you

BUY BASKETS OF REAL QUALITY

POOR BASKETS DO NOT PAY

Burlington Willow Ware Shops

Makers of

Worth While Will-O-Ware

Baskets for particular Florists

BURLINGTON, IOWA

Mention The Review when you write.

GOOD GLADIOLI

We are supplying regularly a number of leading florists of N. E. Oklahoma, N. W. Arkansas, S. E. Kansas and S. W. Missouri

If you are in this section, please try our flowers. Grown right, cut right and packed right.

Prices for this week, $4.00 and $6.00 per 100

Howard Gladiolus Gardens, Republic, Mo.

Mention The Review when you write.

FANCY GLADIOLI

100,000 Fancy CUT GLADIOLI, in choicest varieties,

Panama, Peace, Francis King, America and Pendleton

$6.00, $8.00 and $10.00 per 100

Regular orders solicited. Careful packing and cut just right.

ROCK'S FLOWER GARDENS, Inc.

1106 Grand Ave., KANSAS CITY, MO.

Mention The Review when you write.

PINEHURST FLORAL CO.

Successors to Geo. M. Kellogg Floral Co.

1121 Grand Ave. *Wholesale Florists* **Kansas City, Mo.**

Big Supply of Excellent Summer Roses and Fancy Gladioli

Special Prices on Large Quantities

CURRENT PRICE LIST

Roses

Russell	Per 100,	$6.00 to	$25.00
Columbia	Per 100,	5.00 to	20.00
Ophelia	Per 100,	4.00 to	15.00
Sunburst	Per 100,	4.00 to	15.00
Richmond	Per 100,	4.00 to	15.00
Kaiserin	Per 100,	4.00 to	15.00
Gypsophilia	Per bunch,	.50 to	1.00

Miscellaneous

DAISIES	Per 100,	$ 1.00 to	$ 1.50
GLADIOLI	Per 100,	6.00 to	8.00
LARKSPUR	Per bunch,		1.00
Delphinium	Per bunch,	.75 to	1.25
Adiantum	Per 100,		2.00
Sprengeri, Plumosus	Per bunch,		.50
Ferns	Per 1000,		8.00

Home Phone Main 2765
Bell Phone Grand 2765

Store closed all day Sunday. Open weekdays until 5:00 p. m.
Sunday shipping orders accepted at Greenhouses:
Pleasant Hill, Mo., Phone 18

OVER 500,000 FEET OF GLASS

Mention The Review when you write.

H. KUSIK & CO.

Largest Shippers of
Fresh Cut Flowers
at Kansas City.

Florists' Supplies
Manufacturers of Wire Designs

1018 McGee Street

KANSAS CITY, MO.

ping department of the E. C. Amling Co., after a fortnight's fishing trip in Michigan. John Enders came back a week earlier. He was in Wisconsin on a camping trip with Dearborn Chorus.

Mrs. C. A. Samuelson is spending the summer with Mr. Samuelson, at their farm in Idaho.

A. T. Pyfer plans to spend a couple of days at the Cleveland convention, but Miss Parker, who usually attends, will be at Estes Park, Colo.

Charles Ball and party returned August 1 from their three weeks' automobile tour of the east. They visited Pittsburgh, Philadelphia, Baltimore, Washington, New York, Buffalo, Cleveland and intermediate points, driving

Special---One Week

Brown and Green Magnolia Leaves

Dux Superiora Brand, carton, $1.45
No old stock; all fresh leaves.

WOODEN EASELS

at reduced prices from our own factory, white and light gray, well finished.

36-inch.....Doz. $6.50	48-inch....Doz. $10.00	60-inch....Doz. $14.00
42-inch.....Doz. 8.00	54-inch....Doz. 11.50	

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

Mention The Review when you write.

Cut Flower Boxes

All Sizes

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

"DURO"

FOLDING FLOWER BOXES

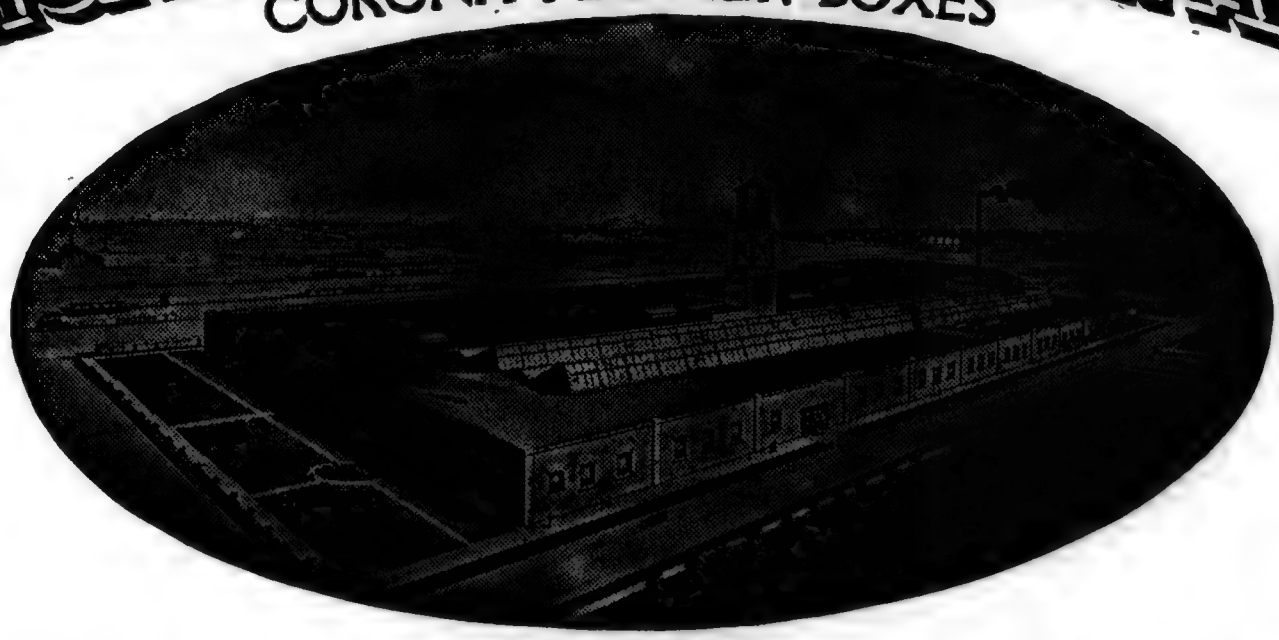
For Prices Write

Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Mention The Review when you write.

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXONICO.
1526 Blake St.
Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office
and Factory
4433 Ogden Ave
CHICAGO

Telephone
Lawndale 906

For Violets and Corsages

Size			Per 100
7 x 4 x 4	2-inch Top		$ 5.00
10 x 6 x 5½	2-inch Top		6.00
12½ x 8 x 5½	2-inch Top		7.65
14 x 10 x 8	2-inch Top		12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500. $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

2,500 miles with no other trouble than one puncture. But automobiling hereafter will be without thrills for Mr. Ball, as he went up 6,000 feet in an airplane near Doylestown, Pa.

July was an unusually favorable month for the growers under glass, as the mean temperature was only 72 degrees; last July it was 77 degrees. The rainfall was light, only 1.61 inches, and the percentage of sunshine was seventy-eight, compared to seventy-two per cent of the possible last July.

The trade was pained July 31 to hear of the untimely death of "Charlie" Hunt, former florist and son of a pioneer, who has represented a number of the leading growers in all insurance matters. Particulars are in the obituary column this week.

Herman Schlachter, of St. Bernard, O., a suburb of Cincinnati, is visiting relatives here.

Peter Morgen, formerly of Huntingburg, Ind., who now makes his headquarters at the old family home at St. Henry, Ind., was here last week. He is looking for a favorable opportunity to go into business again. When last in this market it was understood that Mr. Morgen had closed a deal with Dr. A. J. Knapp, of Evansville, which would result in the former going into peony growing, but Mr. Morgen now states no such arrangements have been consummated.

Centralia, Ill.—J. W. Ross is planning to sell his greenhouses, as his retail flower store and his bulb farm are taking all his time, the business growing rapidly.

Cut Flower Boxes

FOR THE BEST

TRY WINTERSON

Quality and Service

Size	Color	Cover	Per 100
8 x18x 5	Ivy	2-inch	$ 5.80
8 x21x 5	"	"	6.30
3½x24x 5	"	"	7.80
3½x30x 5	"	"	9.30
4 x24x 8	"	"	10.95
5 x28x 8	"	"	13.15
5 x36x 8	"	"	17.80
5 x30x10	Pearl	"	16.00
7 x30x12	Gray	Telescope	33.25
6 x36x14	"	"	34.80
8 x20x20	"	"	26.00
8 x24x24	Ivy	"	32.00
8 x32x32	"	"	47.00

The above prices are for prompt acceptance, and Net Cash.

E. F. Winterson Co.

166 N. Wabash Ave.

L. D. Phone, Central 6004. CHICAGO, ILL.

Climax Manufacturing Co.

High Grade

FLORISTS' BOXES

Castorland : : New York

Forest Park, Ill.—Adolph Gall has taken over the business of A. C. Rojahn.

FLORISTS' BOXES

Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.80	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 8	9.60	11.20
5 x28x 8	10.80	13.70
5 x36x 8	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	43.00
8 x48x14	....	52.00

GRAY CORSAGE AND VIOLET

With Shallow Fluted Edge Lid

5½x9x 6	$5.00	6x9x12	$7.70
8 x7x14	7.00	7x9x 9	7.70

One Piece Box, mist gray, 3x4½x24, per 100, $4.20.

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve thh privilege of substituting either color.

The Aull Bros. Co., Dayton, O.

Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "AA" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$ 3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$ 3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x8	3-inch	$ 5.90
21x5x8	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80
18x6x3½	3½-inch	6.70

Manila Special

Extra Heavy. Waterproofed.

		Per 100
21x 7x3½	2-inch lid	$ 7.70
42x10x5	Full Telescope	28.50
48x10x5	Full Telescope	32.50

Parcel Post Boxes

Kraft Lined. Heavy.

		Per 100
30x 5x4	2½-inch lid	$ 9.50
28x 6x4	2½-inch lid	10.80
24x 8x4	2½-inch lid	11.00
28x 8x5	2½-inch lid	14.00
30x12x6	3-inch lid	23.00
36x12x6	3-inch lid	27.50

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock. For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.85
21x5 x3	5.40	5.90
24x5 x3½	6.85	7.50
30x5 x3½	7.80	9.00
36x5½x3½	10.85	11.75
18x6 x4	7.20	
28x6 x4	10.00	
21x7 x3½	8.00	
22x 7¼x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	12.00
28x8 x4	11.70	14.40
24x8 x5	11.40	14.80
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	28.50
36x10x6	27.50
40x10x6	29.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.
A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x8	3-inch	$ 5.50
21x 5x8	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
34x 6x3½	3½-inch	12.40
21x 8x4	3-inch	9.40
24x 8x4	3-inch	10.50
28x 8x5	3-inch	13.75
36x 8x5	3-inch	17.50
28x22x8	3-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.80
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
9x 6x5½	2-inch	7.00
10x 6x5½	2-inch	7.25
11x 8x5½	2-inch	9.00
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Basket Boxes

Made of special jute stock. Regular shipping case style.

Size	Per 100
15x15x20	$29.00

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
40x10x6	31.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One Piece Style

Made of mist gray light weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.80
24x4½x3	3.75
21x5 x3	3.70
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 3½	5.00
30x5 x3¼	4.90



Special Discounts

500 and over, assorted.... 3 %

1000 and over, assorted.... 5 %

All prices per 100, f. o. b. Marion, Ind.; 3% extra discount if cash with order. Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1840—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone—Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

PHILADELPHIA.

The Market.

The last week of July was fair for midsummer. It is interesting to note that the general health of the city for the month has been excellent, which means that the demand for flowers for sad occasions has been light. Taking this fact into account, business has been quite good. Gladioli are far and away the most popular flowers today. They are good, they are showy, they keep well in warm weather. These are their virtues. There are a great many gladioli in the market. The price paid for them is governed by the variety, the culture, the cutting and the packing. Each of these four points may be said to be worth 2 cents. The best varieties, well grown, properly cut and carefully packed, bring 8 cents, much less for any weakness in any of the four points. Dark colors in gladioli are in oversupply.

Asters are not so plentiful as usual at this season. The street believes that, while about the usual number were planted, there have been great cultural discouragements in many instances. The pink and white asters have been selling well. There has been an oversupply of purple and of lavender. In other words, there are too many dark-colored asters.

Lilies have been in moderate supply, but there has been no especial demand for them. Roses are less plentiful. Hydrangeas are sometimes used.

The Deal at Newtown.

There has been a lot of activity out on the Newtown railroad this season. General interest is now centered on a business transaction that has just been completed at Newtown itself. Charles E. Meehan, with a view to securing high-grade carnations for his customers, has purchased a greenhouse property and rented it to two young men for one year, giving them an option on the property at a fixed price at the end of the year. The greenhouse property in question was established by Henry Weiland many years ago. It has since been owned and operated by Smith & Van Aart. The senior partner improved the place after the withdrawal of his associate. The place is known as the Lincoln Heights Nurseries. The young men who have rented the Lincoln Heights Nurseries with the option of buying the place at the expiration of one year are Edward Davies and Walter Boggus. Mr. Davies has been for the last year manager for the Bickmore greenhouses, at Wallingford, where carnations are a specialty, while Mr. Boggus served under that famous carnationist, Edward A. Stroud, at Strafford.

Right Here.

Substance of an interview with Raymond Brunswick, secretary and treasurer of the M. Rice Co., July 31, 1920:

"No, I have not been farming; that was only a joke. I shall not be able to get a vacation this season; so I have been taking Saturdays off. Now all the others are away; so I am here by myself.

"I want you to look at those baskets on top of that show case. They were made right here and clearly express our idea of the advantage of made-in-America goods. The bottom is of wood that is substantial and will not warp. Moreover, it is riveted and secure. The material is of the best and it is well

The three Big Cut Flower items this week are

Asters

Lilies Gladioli

The supply of Asters is much larger than what it has been. From now on until the end of the season, we will have plenty of them.

You will find them of a very good quality—**$2.00 to $6.00 per 100.**

We are very much pleased with the sale of Lilies. You must see them to appreciate the high quality of this stock. You will find them much better than the average Lilies that are offered.

Gladioli are in full bloom now. We can furnish you almost any variety and color.

AMERICA, SCHWABEN, WHITE GIANT, HALLEY, PERFECTION and a great many of the newer varieties that are not so well known by name.

The price is reasonable, **$5.00 to $8.00 per 100.**

Look for our Classified advertisement of CARNATION PLANTS. Ready for immediate delivery, or we will hold them until later.

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

Branches: BALTIMORE WASHINGTON

1201-3-5 Race St. **PHILADELPHIA**

BERGER BROTHERS

PREMIER, COLUMBIA, and other Good Roses

GLADIOLI DELPHINIUMS

ASTERS EASTER LILIES

With our improved service we can handle additional consignments of good stock to advantage.

We close daily at 4 p. m. Saturdays at 1 p. m.

1609 Sansom Street PHILADELPHIA

GLADIOLI

Panama, Niagara, Schwaben, Pendleton, Myrtle, Halley

AND ALL OTHER SEASONABLE FLOWERS

Philadelphia Cut Flower Co.

GEORGE AEUGLE, Prop.

1517 Sansom Street :: PHILADELPHIA, PA.

Field-grown Carnation Plants

Low-top, bushy, well developed plants. Extra fine.

	100	1000		100	1000
★Matchless	$12.00	$100.00	Miss Theo	$12.00	$110.00
White Perfection	12.00	110.00	Enchantress Supreme	15.00	125.00
White Wonder	12.00	110.00	Siegwart	15.00	125.00
White Enchantress	15.00	125.00	Belle Washburn	15.00	125.00
Mrs. C. W. Ward	12.00	110.00	Beacon	15.00	125.00
Pink Enchantress	12.00	110.00	Aviator	15.00	125.00

★Write for special prices on lots of 3000 or over of Matchless. Have that variety in quantity, and extra as to quality.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 4 p. m., and Saturdays 7 a. m. to 1 p. m.

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1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK 17 West 28th Street. BALTIMORE Franklin and St. Paul Sts. WASHINGTON 1216 H Street, N. W.



All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

Sweet Peas

ROSES, CARNATIONS and other stock of the finest quality.

JERRY BROOKINS & SON

Orchard Park, N. Y.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

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PHILADELPHIA, PA.

GRAVE MARKERS

Stein's Floral Supply Mfrs. 2223 N. Front St., Philadelphia.

EDWARD REID

Summer Flowers

"Glads," Asters, Roses—

Victory (Kaiserin), Russell, Ophelia, Columbia, White Killarney, Premier

Remember—When They're Reid's They're Right

1619-21 Ranstead St., PHILADELPHIA, PA.

We are receiving the entire cut of that well known

Gladiolus Expert

JACOB D. SPIEGEL, of Norma, N. J.

Mr. Spiegel's varieties of Gladiolus include Panama, Schwaben and other leading sorts.

You can depend on getting fine, fresh Gladioli from

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, PHILADELPHIA

Roses Cornflower Centaurea Gladioli

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS Strings and Bunches **ADIANTUM** and Greens of all kinds

put together. The finish is described as polychromous, many-colored. Our foreman is an adept in this work in another line. He has adopted it here. You see the result, a handle basket that is an ornament to a room, just in the same way that a handsome piece of furniture ornaments, at a cost that is moderate in comparison with furniture, but is greater than the cost of the common basket. The results so far have been so gratifying that we think we are on the right track. We think that the American florists want their supplies to be made-in-America, but we do not yet know.

"Now take these wreaths. These are all made-in-America. The flowers are our own home-grown flowers prepared. They are wreaths of a higher grade than we have ever offered before. They are first-class in every respect. I had rather," here Mr. Brunswick became quite impressive, "sell 100 made-in-America baskets or wreaths than 1,000 of the imported."

Various Notes.

Alfred M. Campbell, chairman of the Philadelphia committee of the National Flower Growers' Association, called a meeting of growers for Tuesday evening, August 3, at the Hotel Adelphia, to consider what instructions should be given to the Cleveland delegates.

Stephen Mortensen is sending flowers of the new rose, Pilgrim, from his place in Southampton to the S. S. Pennock Co.

The Henry F. Michell Co. has purchased a warehouse at North American and Dauphin streets. Improvements are being made.

Arthur A. Niessen returned July 30 from a satisfactory trip among the growers. Mr. Niessen says that the carnation plants promise well.

Edward Davies has resigned his position as manager for the Bickmore greenhouses, at Wallingford.

J. D. Spiegel is sending a heavy cut of gladioli from his place at Norma, N. J., to the Philadelphia Wholesale Florists' Exchange.

H. Bayersdorfer and Mrs. Bayersdorfer left Atlantic City on a motor trip bound for nowhere-in-particular, just to forget business. Mr. Bayersdorfer communicated with his son from New York first—everybody goes to New York first

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

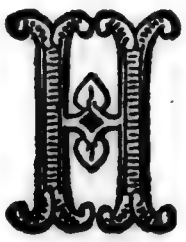
For Florists' Ribbons, Chiffons and Novelties

GOLD LETTERS—SPECIAL PRICES



No. 1
In Gold and Purple, per 1000, $5.50

Letters packed 25 to each package
Numerals in same colors and price



No. 4
In Gold Only, per 1000, $5.00



No. 6
In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

—then he wired from Albany, then from Springfield, Mass., from which facts Sydney H. shrewdly opined that his parents had been in the Berkshires and thought they chose well.

The Lord & Burnham Co. has completed the fine house, 72x600 feet, ordered by the Edgeplain Floral Co., at St. Leonards. It is thought that the house will not be operated this summer.

The crop of Freesia Purity bulbs in California is short this season. French freesias are not available.

The Charles F. Krueger Co. is making a fine display of gladioli in named varieties at the Reading Terminal Flower Shop.

Frank X. Alter spends the week-ends at the seashore, varied by a trip to New York.

Leo Niessen is at Cape May, N. J.

Emil H. Geschick has returned from the Poconos.

H. H. Bunyard has resigned his position as manager for the Henry F. Michell Co., at Andalusia.

Joseph Cousins, captain of the Philadelphia florists' baseball team, has caused comment by releasing his manager and signing several of the players of the opposing team. For a captain to release a manager is startling. The once great Cornelius McGillicuddy, sometimes styled Connie Mack, should beware. The next meeting of the Florists' Club will be held Tuesday evening, September 7.

Robert A. Craig expects to attend the Cleveland convention.

—of interest:

The Florists' Telegraph Delivery Association, beginning Aug. 5th, will publish, each month, the "F. T. D. NEWS."

This will be a magazine exclusively for the retail florists. It will, in each issue, discuss the problems of the trade—there will be various departments, each edited by a member of the F. T. D. There will be cartoons—special articles—everything that goes to make up the sort of magazine to which the retail florists are entitled.

It will be their magazine—printed by them—for them—sent to them.

We ask—

Your interest.

Florists' Telegraph Delivery Association

J. M. Deutscher spent the week-end motoring from Harrisburg to Pittsburgh.

M. J. Callahan has had an excellent summer. June and July have been two of the busiest summer months he has ever had. Mr. Callahan closed his

THE FLORISTS' SUPPLY HOUSE OF AMERICA

If you have not already received our new CATALOGUE ask us for it. You will receive it by return mail.

We announce a most distinctive line of FLORISTS' SUPPLIES will be displayed at the

Cleveland Convention of the S. A. F. and O. H.

AUGUST 17, 18 and 19, 1920

All Florists attending will find one of the finest exhibits ever shown.

Many New and Novel Features will be Shown

BE SURE TO INSPECT OUR DISPLAY

Our representative staff consists of MARTIN REUKAUF, S. D. GREEN, I. M. BAYERSDORFER and HOWARD ROYER, who will be in charge to see to your wants.

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4976

Mention The Review when you write.

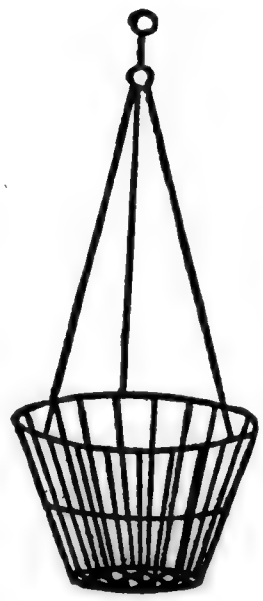
W

e handle a large line of Florists' Letters. It will pay you to write for our price list.
C. A. KUEHN WHOLESALE FLORIST
312 Pine Street ST. LOUIS, MO.

OHNSON BASKET WORKS
2535 Milwaukee Avenue
CHICAGO

ch store on Twentieth street July 1. ill be reopened September 1.
e Henry F. Michell Co. has reor- zed its place at Andalusia. Instead eing all under one manager, there now three departments—the green-

Wire Hanging Baskets

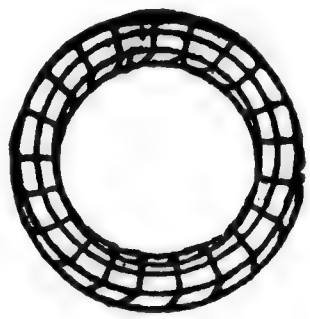


No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

The Wise Florist Will Buy NOW!

JUST ASK for OUR PRICES on WIRE DESIGNS

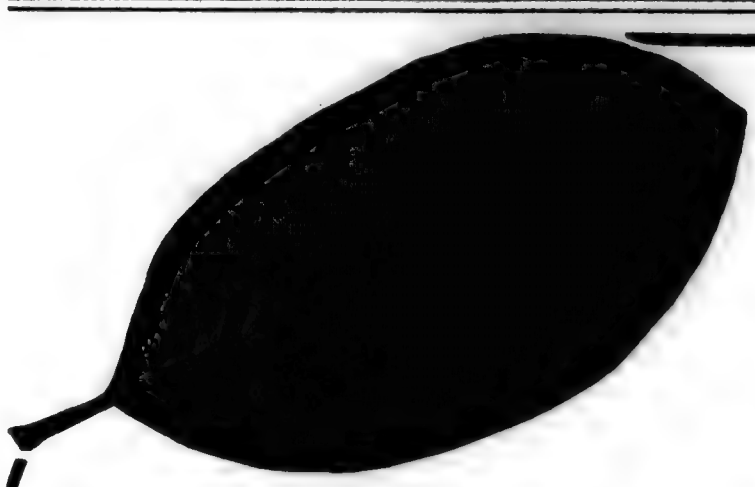


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Everything in Florists' Supplies Established 25 Years

201 N. Seventh Ave. SCRANTON, PA.

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Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

Fadeless Sheet Moss, in bags of 10 lbs. net.

Natural Sheet Moss, in bags of 10 lbs. net.

Natural Evergreen Smilax Substitute—Huckleberry Foliage, standard Smilax cases.

Lyrata Foliage, same pack as Huckleberry.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

house, the herbaceous and the grounds. Each department is responsible to the executive chief in Philadelphia.

Through my error the name of the pitcher of the S. S. Pennock Co. baseball team was incorrectly printed in this column. His name is Copestakes. He is a fine pitcher.

Myers & Samtman completed their planting July 28. Phil.

INDIANAPOLIS, IND.

The Market.

The market is glutted with gladioli and asters. Gladioli in all colors and kinds are available. The quality is good, but because of the poor demand they are bringing only $4 to $6 per hundred. Asters are also numerous, selling at $2.50 to $4 per hundred. The colored asters are more plentiful, while the white at present are a little scarce. Roses are also scarce. Carnations are entirely gone. As usual, miscellaneous garden stock is abundant and has little demand. In this latter class are phlox, zinnias, daisies and a little statice.

Counter trade has been poor. Funeral work has been about the only business. Decorations have been few, while corsage and other similar work has been meager.

Various Notes.

Miss Ethel Gray, formerly with the Florists' Supply House, is now working in the store of B. G. Hitz & Co., at 3210 Roosevelt avenue.

Len Elder, with Mrs. Elder, left Saturday, July 31, for Gage lake.

A. F. J. Baur drove to Richmond Saturday, July 31, with his family. The Baur family intend going to Cleveland.

E. E. Temperley has been busy shipping begonias and primroses. E. E. T.

BOSTON.

The Market.

The market was pretty well cleaned up last week. Cut flower arrivals are fewer and quality is, as a rule, inferior. Many growers are sending in nothing and a large number of salesmen are away in their automobiles or power boats, or enjoying vacations at the mountains or shore resorts. Roses are well cleaned up and have hardened somewhat in value, the bulk selling at $8 to $12 per hundred. All flowers of fair quality readily realize $8 per hundred. Carnations are scarce, small and poor in quality at $2 to $3 per hundred. More gladioli are arriving, the supplies now



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.
Milwaukee, Wis.

Mention The Review when you write.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.
Mention The Review when you write.

LAUREL, MOSS
Laurel Branches, 2x2x4 ft. case, $3.00 per case.
Laurel Stems, large bag, $1.25.
Green Sheet Moss, large bag, $1.75.
Peony Roots, for fall delivery.
W. Z. PURNELL, Snow Hill, Md.

FRESH FERNS AND GALAX
Fancy Ferns, $1.20 per 1000; per case of 5000, $5.50.
Dagger Ferns, $1.20 per 1000; case of 5000, $5.50.
Green Galax, per 1000, 90c; per case of 10,000, $8.00.
Mt. Laurel, per 1000, 90c; per case of 10,000, $8.00.
Princess Pine, per lb., 12½c.
Green Sheet Moss, per lb., 12½c.
All fresh from the woods. Shipment made each Tuesday. Terms cash with first order.
J. ANDES EVERGREEN CO., Dark Ridge, N. C.

Extra Long, Fancy and Dagger
FERNS gathered fresh daily from the woods
Only $1.25 per 1000
Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.

"Superiora"

Maidenhair Ferns

Adiantum Formosum

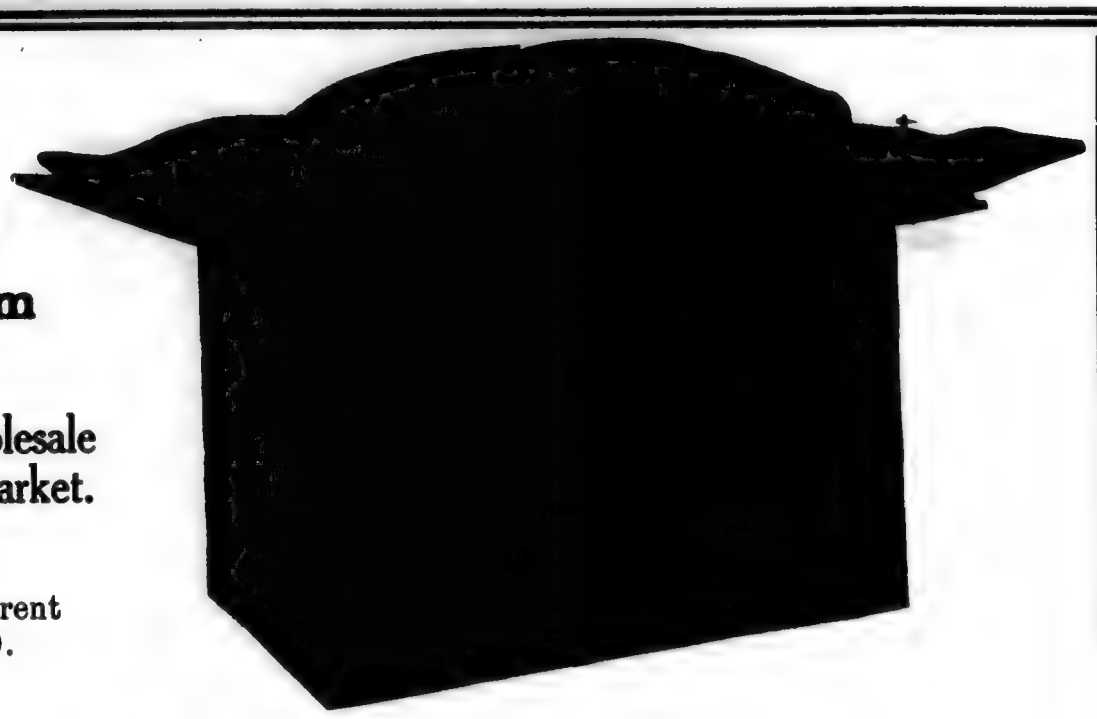
IN ALL SIZES

Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.



"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses.

"Enough said."

DR. H. DUX CO., Jacksonville, Fla.

PREPARED

BEECH or OAK SPRAYS

COLORS:
GREEN OR TAN

MAGNOLIA LEAVES
PREPARED BY
REEVES
COLORS {BROWN, GREEN OR PURPLE
PACKED IN
CARTONS & 25-50-100 lb. CASES

Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

GOLDFISH

and AQUARIUM SUPPLIES

Send for catalogue

ORIENTAL GOLDFISH & SUPPLY CO.
3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

Goldfish Buy from the Breeder.
167 Acres of Ponds this Season.
Write for Big, New Catalogue.

Globes, Aquariums, Aquarium Supplies, etc.

BERT J. PUTNAM, Scientific Aquarist,
462 Washington Street, Buffalo, N. Y.

GOLDFISH

Large, Healthy Fish at
"Rock Bottom" Prices

Owing to the length of time it now takes to get goods by freight, we would advise placing your order for Globes, Ornaments, Food, etc., at once, so that fish can be shipped promptly, when the season opens.

Ashborne Goldfish & Supply Co.,
Agency Street BURLINGTON, IOWA



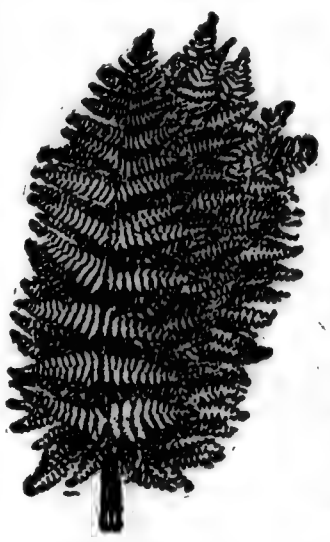
THE HELP PROBLEM
Relieved by the
Ever Ready Flower Pot Cover....

Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

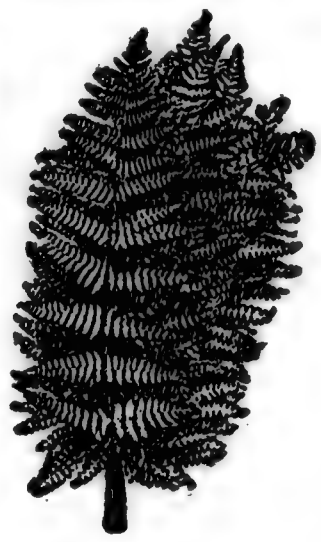
Send 10c Postage.

The Ever Ready Flower Pot Cover Co.
146 Hughes Avenue, BUFFALO, N. Y.

coming from outdoors. The primulinus varieties are in great favor at the stores, but are not much seen in the markets. They are more decorative and graceful than the larger and stiffer-looking gandavensis type. Sweet peas are getting



FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000..... **$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale..... **2.50**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

New Crop Fancy Ferns
Extra Good Quality
$2.50 per 1000

Natural Green Sheet Moss
$1.50 per bag

THE WOODS-KRAFT CO.
P. O. Box 202, ERIE, PA.

short-stemmed and all good flowers are quickly sold.

Supplies of asters are small as yet and prices good. Far fewer are being grown than usual this season, owing to the labor shortage. A good supply of Lilium speciosum of fair quality and some L. giganteum are available. Gypsophila still comes in, and such outdoor flowers as candytuft, cosmos, sweet sultan, phlox, bachelor's buttons, lupines and annual larkspurs.

Few flowering plants are available, although there is always a call for these even in the hottest weather. Orchids are scarce and at present little valley is called for. Demand is slow for adiantum and asparagus. This is always the case when the hardy gypsophila is in season.

At Farquhar's Nurseries.

A call at the extensive nurseries of R. & J. Farquhar & Co. at Dedham last week found them in excellent shape. The improving labor outlook has made it possible to keep the nurseries well cleaned. In the large greenhouse range thousands of fine cyclamens and begonias were noted; also, large batches of ferns, palms, standard geraniums and heliotropes and other plants. A number of houses were filled with seedling rhododendrons, azaleas, andromedas, new Chinese firs and spruces and quantities of new deciduous shrubs. Immense quantities of pot-grown perennials were noted and we were much pleased to see thousands of such ericas as melanthera, Wilmoreana, caffra densa and mediterranea plunged in frames in excellent condition. Acres of peonies, phlox and

For Fifty-three Years
we have endeavored to give the trade satisfactory CUT FERNS. Our summer trade has been larger than in any previous year, so we feel our humble efforts have been appreciated.

May we have YOUR regular order?

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

HUCKLEBERRY

Ready—$2.50 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN, Evergreen, Ala.

Mention The Review when you write.

DAGGER and FANCY FERNS
$1.40 per thousand
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

Mention The Review when you write.

Florists—Investigate
Our Beautiful Cherrywood Rustic Fern Stands, also Center Tables, Chairs, Rockers and Settees. Prices reasonable.
Cherrywood Rustic Furniture Co., - - Pembine, Wis.

FANCY FERNS (Special Picked) **Per M $3.00**
Leave your order with us for regular shipments
C. A. KUEHN WHOLESALE FLORIST
1312 Pine St. St. Louis, Mo.

Mention The Review when you write.

Fancy Cut Ferns and Leaf-Mold— Evergreen Decorations.
Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists,
AMERICAN FORESTRY CO., Pembine, Wisconsin.

Ferns Galax Moss

Asparagus Plumosus Sprays	per bunch, 25c-35c
Smilax	per string 20c
Adiantum	per 100 .....$1.50

NEW FANCY FERNS

Per 1000 ..... $2.50
Lots of 5,000 or more, per 1000 .. 2.00

GREEN LEUCOTHOE

Per 100 ..... $0.75
Per 1000 ..... 6.00

GREEN GALAX LEAVES

Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard 12c

SPHAGNUM MOSS

Per bale ..... $ 2.00
Per 10 bales 17.50

GREEN SHEET MOSS

Per bag ..... $ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, Cincinnati, Ohio

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $3.00 per 1000

AUGUST SPECIAL

6-inch Chiffon, 13c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street — Phones Main 980-981 — CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

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NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

Huckleberry

Immediate Shipment—$2.50 per case

NATURAL SHEET MOSS..... $1.75 per bag
PERPETUATED SHEET MOSS.... 3.50 per bag

Caldwell the Woodsman Company
EVERGREEN, ALA.

Mention The Review when you write.



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

other popular herbaceous plants were looking fine, while evergreens in all sizes never looked better, thanks to copious rains this season. A large block of the pretty Picea albertiana was worthy of special note, also blocks of Lilium regale and a new rock garden at the nursery entrance.

A great business is done here in pot-grown strawberries and over 60,000 plants of Marshall alone were seen. No flowers are allowed to remain on the large blocks of plants which produce the runners. Thus quite early pot plants are assured. At the Sharon nurseries evergreens do especially well and are heavily grown, while at the large West Barnstable nurseries are many acres of hybrid and seedling rhododendrons, azaleas, kalmias, Lilium auratum, L. speciosum, L. Henryi, L. tigrinum, etc., and great numbers of new Chinese plants. Patrick Fordham, the manager at the Dedham nurseries, has everything in fine condition.

Boston to Cleveland.

E. Allan Peirce, state vice-president of the S. A. F. for eastern Massachusetts, is endeavoring to secure a delegation of fifty "live wires" from New England to the Cleveland S. A. F. convention, and several members have already decided to make the trip. Fare from Boston one way will be $22.01, lower berth $4.59, total $26.60. The train on which the Boston party plans to go will leave South Station August 16 at 2 p. m. (eastern standard time); Newtonville, 2:15; Worcester, 3:15; Springfield, 4.35, and Pittsfield, 6:20. Those planning to make the trip to Cleveland should notify Mr. Peirce at once so that reservations can be secured, and all are urged to make hotel reservations in advance at the Hollenden, Statler, Cleveland, Winton or Olmsted hotel.

Various Notes.

W. E. Lenk has one of his new rose houses, at Belmont, Mass., completed and ready for planting. It is a splendid house, 40x340, and it is hoped to complete another house of similar size this summer. The ground here is of a stiff, retentive nature and should suit roses. Mr. Lenk should be able to produce some splendid stock in these up-to-the-minute houses.

At the next meeting of the Gardeners' and Florists' Club, September 15, poultry will be the subject of the evening, with an expert lecturer. There have been so many calls for a talk of this kind from both commercial and private growers that the executive committee decided to discuss something other than flowers for one night, especially as so many of the members are engaged in poultry raising.

The Massachusetts Horticultural Society, the Massachusetts Gladiolus Society and the American Gladiolus Society will combine in the great gladiolus show

Write for our 32-page 1920 booklet

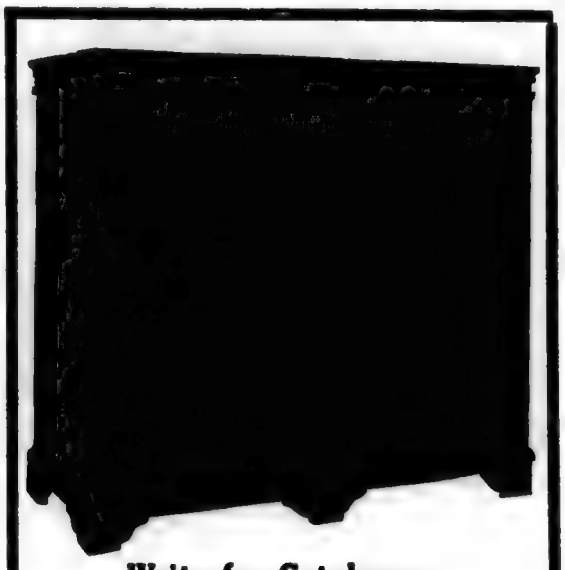
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Flower Facts—
Beauty preserved—
Profits assured—
use Glockler
Refrigerators for
cut flowers.

Bernard Glockler Co.
Pittsburgh, Pa.



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We manufacture, in our own plant, a complete line of florists' refrigerators. While we have many popular standard designs, most refrigerators are built for individual requirements.

Brecht Refrigerators are the result of 67 years' experience. They are designed on a scientific basis, from the best material obtainable, and are built to give greatest service with minimum ice consumption.

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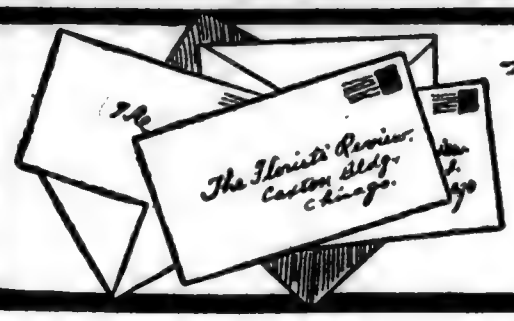
Exterior finish, white enamel. Ice chamber at the top can be filled through doors at either end. Three sliding doors at front, of French beveled plate glass, and two overhead French beveled plate glass mirrors. Overhead center display compartment. Interior is finished in white enamel. This is an especially attractive design, built of any wood, finish, and in any size desired. Glass or metal shelves resting on patented nickel-plated brackets, adjustable to any height.

to be staged in Horticultural hall August 14 and 15. Exhibits are coming from Ohio, Indiana and other distant points and a superb show is assured. The large local growers, such as J. K. Alexander, B. Hammond Tracy, Brooklands Gardens, Jelle Roos, C. F. Fairbanks and others, have their fields in grand condition and a fair number of bulbs are already blooming, notably the popular primulinus varieties.

Local retailers complain of the great dearth of summer-flowering pot plants. Outside of a few hydrangeas, nothing is really procurable and there is always a call for them even in the hottest weather. In addition to geraniums and hydrangeas, such plants as tuberous-rooted begonias, achimenes, allamandas, browallias, gloxinias, gesneras, Lilium speciosum and auratum, agapanthus and francoas are suggested as desirable summer subjects.

There is a perceptible improvement in the labor market. The closing down of many mills and factories has made it easier for farmers to secure laborers near the industrial centers and florists note an improvement in conditions compared with last spring. W. N. C.

Saco, Me.—H. J. Nielson, who had formerly leased the Davis greenhouses, Woodfords, Portland, Me., has taken over the establishment of Geo. L. Mahoney & Co.



Wanted and For Sale Department

☞ Advertisements under this head, set without display, **16 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$1.75** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED — As head gardener or superintendent on gentleman's estate; thoroughly responsible in all branches. Address No. 171, care Florists' Review, Chicago.

SITUATION WANTED — Experienced florist; middle-aged; grower of fine roses, mums, carnations, general stock; good wages. Address G. Grower, Gen. Del., Dayton, Ohio.

SITUATION WANTED—By Sept. 1st or 20th, by No. 1 store man capable of taking charge and turning out best of work; best of reference; please state salary paid. Address No. 172, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener; 20 years' experience; married, thoroughly capable in all lines; excellent credentials; only attractive position wanted; good wages; very energetic. Address No. 193, care Florists' Review, Chicago.

SITUATION WANTED—As foreman gardener or to take charge; experienced in growing fruit and flowers under glass; landscape and outdoor gardening; private place preferred; single, age 32. Address No. 202, care Florists' Review, Chicago.

SITUATION WANTED — By life experienced florist, age 40; able to take charge, handle help and produce results; only steady position; give full particulars please. Address No. 198, care Florists' Review, Chicago.

SITUATION WANTED—By working foreman, 2 years on present place, with 16 years' experience; want charge of retail place in middle west; about Sept. 1 to 15; German, married; can furnish good references; state wages. Address No. 185, care Florists' Review, Chicago.

SITUATION WANTED—As assistant grower to carnations, mums and general line of pot plants; single, aged 27; good worker, and can give good references, had good experience and want good steady position; state full particulars in first letter; middle west preferred. Address No. 194, care Florists' Review, Chicago.

SITUATION WANTED—As foreman or manager, by life experienced grower of roses, carnations, mums, all cut flowers, palms, fancy pot and bedding plants; experienced designer and decorator, middle aged; married; Belgian; Pacific coast preferred; only first-class place considered. Address Grower, care Roland Bros., Cosmopolis, Wash.

SITUATION WANTED — Seedsman, competent, seeks engagement; would travel; Scotch, English, Canadian experience; reliable, married. Address No. 180, care Florists' Review, Chicago.

SITUATION WANTED — Thoroughly trained lady florist; English; European and American experience; first-class designer and saleswoman; Florida or Southern States preferred; about October; full particulars. Address No. 196, care Florists' Review, Chicago.

SITUATION WANTED—If you are looking for an energetic, sober, industrious man, thoroughly experienced in the care of a private estate, lawns, fruits, vegetables, greenhouse and landscape work, or a man for first-class commercial greenhouses, designing and decorating, write advertiser wishing a change. T. S. Wilson, Tillicum, South Tacoma, Wash.

SITUATION WANTED — Fully experienced middle aged florist and wife; American, no children; wife good at funeral or store work; wish positions or full management of small modern place; best of references; will work to full interest of business; would consider buying or leasing; California preferred. Address No. 197, care Florists' Review, Chicago.

[TURN THE PAGE.]

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—Greenhouse man for growing pot plants; good wages and steady work. Joseph Michal, 57th St. and Kostner Ave., Chicago.

HELP WANTED—All-around grower, 15,000 sq. ft. glass; furnish references and state wages expected. Hauge Flower & Plant House, Fairmont, W. Va.

HELP WANTED—Good landscape man; one who knows the adaptability of plants for the South. Address Trinity Nursery Co., 3916 Munger Ave., Dallas, Texas.

HELP WANTED—Storeman wanted; one with ability to take full charge of retail store in Chicago; in reply state experience and salary wanted in first letter. Address No. 179, care Florists' Review, Chicago.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED—At once, plant and mum grower for first-class wholesale and retail trade; $60.00 per month, room and board; steady employment; state age and experience. T. Malbranc, Main St., Johnstown, Pa.

HELP WANTED—Would prefer a man with some experience growing carnations, sweet peas and mums; also must be willing to help with design work; state wages wanted. Address No. 410, care Florists' Review, Chicago.

HELP WANTED—An all-around grower who would like to take out an interest in a good paying corporation; must furnish the best of references as to character and ability. Address No. 142, care Florists' Review, Chicago.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Calif.

HELP WANTED—In retail flower store and greenhouse; man to do general work around the place; at present, repairing, etc.; at other times work is principally helping with funeral work and delivering; prefer young man who can drive a Ford; steady position. A. R. Weissgerber, 3457 N. Hamilton Ave., Chicago.

HELP WANTED—First-class experienced man to take charge of greenhouses; single or married; with references; only steady man need apply; $120.00 per month, living room and board; also one man to help florist, with some knowledge of greenhouses; 20 miles north of Chicago; inquire week days at 2029 Grenshaw St., ½ block northwest 12th and Robey St.; Sundays at Shermerville, Ill.

WANTED—Greenhouses to be torn down. Address M. Weingarten, 286 5th Ave., New York City.

WANTED—Address of Simon Swanson; F. H. is looking for you. Address No. 201, care Florists' Review, Chicago.

WANTED—To know the whereabouts of Wm. H. Quick, gardener. Address No. 200, care Florists' Review, Chicago.

WANTED—Kroeschell hot water boiler to heat 25,000 ft. of glass; must be guaranteed to be in good condition. Claude C. Tyler, Salem, Ohio.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR RENT—35,000 sq. ft. of glass. Greenhouses are at 2000 Devon Ave. Inquire of Frank Evert, 2010 Melrose St., Chicago.

FOR RENT—On shares, 13,000 feet of glass, stocked, doing good retail business in good live town. Address No. 88, care Florists' Review, Chicago.

FOR RENT—Greenhouses, 5,000 feet of glass, with two acres ground and 5-room dwelling and fine well; retail groceries take all greenhouse and garden vegetables and retail florists absorb output of cut flowers; high school, all denominations of churches; West Virginia town 12,000 population; state experience. Address No. 191, care Florists' Review, Chicago.

FOR SALE—40 h. p. Marine boiler; bargain. Leedle Co., Rose Growers, Springfield, Ohio.

FOR SALE—One Honewell system mercury generator, price $12.00. J. C. Pardee, Alma, Mich.

FOR SALE—100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—In San Joaquin Valley, California, seed store and flower shop; lease. Address No. 176, care Florists' Review, Chicago.

FOR SALE—Five greenhouses in good condition; town of 8,000; good paying business; no competition. Frank Bros., Beardstown, Ill.

FOR SALE—One Kroeschell hot water boiler No. 2, 11 boxes of used 10x12 glass; priced right for quick sale. Mrs. L. A. Miller, 410 Hill Ave., Glen Ellyn, Ill.

FOR SALE—10x12 A glass, $5.00 per box; 12x20 A glass, $6.00 per box; 1¼ and 2-inch iron pipe, write for prices. M. D. Merrill, South Haven, Mich.

HELP WANTED

Greenhouse builders; only men who know the business thoroughly and who can do first-class work will be considered; must have their own hand tools. Address

SUPT. OF CONSTRUCTION,
AMERICAN GREENHOUSE MFG. CO.,
Room 900, Masonic Temple, Chicago.

SITUATION WANTED

By a young lady, with good florist about Sept. 1; have had several years' experience; best of references. Address No. 192, care Florists' Review, Chicago.

SITUATION WANTED

First-class florist, good designer, up-to-date, well experienced. Address, Designer, care John Welsh Young, 6640 Wayne Ave., Philadelphia, Pa.

FOR SALE—Six greenhouses 140x150 ft., equal to 12 city lots, with paved street, city water and sewer; $15,000.00. G. Schmalzer, 2054 Peterson Ave., Chicago.

FOR SALE—Unimproved ½-sec. in Wis., well located land; trade for improved acres; describe fully first letter. Address No. 138, care Florists' Review, Chicago.

FOR SALE—Two hot water boilers; one No. 10 Kroeschell, price $150.00; and one No. 7 Superior boiler, price $100.00; boilers in fair condition. Emil J. Pasogel, Park Ridge, Ill.

FOR SALE—Used galvanized wire stakes, No. 9, in good condition, 3-ft. stakes, $1.40 per 100; 4-ft. stakes, $1.95 per 100; 5-ft. stakes, $2.45 per 100. Willis W. Kinyon, South Bend, Ind.

FOR SALE—One American Radiator hot water boiler, No. 247; one U. S. Radiator hot water boiler, No. 237; two Moninger ventilating apparatus. Chelsea Greenhouse, Chelsea, Mich.

FOR SALE—Feed pipe, 150 feet of 5-in., 300 feet of 4-in., the latter in 8 to 10-ft. lengths; 100 four-light, 16x18-in. standard vent sash, unglazed. Frederick J. Benthey, New Castle, Ind.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—To florist, half interest in greenhouses; 6,000 feet of glass; everything new; doing good business, with no competition; local population 30,000. Address, Tri-City Floral Co., Sheffield, Ala.

FOR SALE—410 Cypress sashbars, 16 ft. long, cleaned and painted twice, ready to use, as good as new, 5c per foot; the whole lot, over 6,600 ft., for $300.00. Carl Lindey, 515 John St., Anderson, Ind.

FOR SALE—Five greenhouses, 9,000 feet of glass, complete; also boilershed 20x70 equipped with No. 5 Kroeschell boiler; bargain; buyer to remove them from the land. Geo. L. Bruckert, 120 Marion St., Oak Park, Ill.

FOR SALE—Five houses; 8,000 feet; Kansas City; car line, coal switch, winter's coal on hand; specialize porch boxes; sweet peas; a growing profitable concern; bargain to good cash buyer; no agents. J. G. Eggleston, Rosedale, Kans.

FOR SALE—Greenhouse, 22,000 sq. ft. glass; old established business in Illinois railroad town of 18,000 population; 7,000 mums benched; 8,000 carnation plants ready to bench now; plenty of stock; can sell all can grow; have other interests that require my time; a bargain if taken at once. Address No. 203, care Florists' Review, Chicago.

FOR SALE—A rare opportunity to secure an up-to-date florists' business; established 20 years, rebuilt since; all stock for retail; about 20,000 feet of glass, all in good condition, right in city, doing large business; will sell on terms or for cash; if interested write for particulars; good reason for selling. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

HELP WANTED

Section men for roses.

WALTER ARMACOST & CO.,
Sawtelle, Calif.

HELP WANTED

Man with experience in growing carnations; must be steady; good wages.

A. REINHARDT,
R. 3, North Milwaukee, Wis.

HELP WANTED

Competent gardeners who wish to better their positions and are willing to work; no "hot air artists," "booze fighters," or "know it alls" need apply; we want good, conscientious men of moderate habits, good character, and willing to learn; those who can qualify apply

THE J. L. HOFFMAN CO.,
555 Candler Annex Bldg., Atlanta, Ga.

HELP WANTED

Man familiar with the work in rose houses; permanent position; state wages wanted and experience.

JOSEPH KOHOUT
Libertyville, Illinois

HELP WANTED

Rose grower; must be experienced and willing to attend strictly to his work; good wages and good chances for advancement to the right man; greenhouses located near Chicago. Address No. 115, care of Florist's Review, Chicago.

FOR SALE—About 30,000 feet of modern greenhouse glass located in city of about 100,000 in central Illinois; doing good business and can sell all we produce; best of reasons for selling. Address 488, care Florists' Review, Chicago.

FOR SALE—$7,200.00 buys three greenhouses; 7,000 ft. glass; good condition, doing good business; well stocked; supply coal on hand; near Cleveland, O.; selling account death of manager. Address No. 177, care Florists' Review, Chicago.

FOR SALE—Second-hand Nangle steel boiler; 28 flues; new; this boiler is in good shape; has been heating 14,000 feet of glass; inspected April 28 by Hartford Insurance Co. and found in good condition; cheap for cash. Emporia Floral Co., Emporia, Kan.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 9 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern: No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

HELP WANTED

At once, single man to grow carnations and do general greenhouse work; houses all planted; wages $35.00 per week.

HASSELBRING, Florist,
Flint, Mich.

HELP WANTED

We need several good growers in our rose and carnation sections; give references, experience and wages expected.

W. J. & M. S. VESEY,
Fort Wayne, Ind.

HELP WANTED

Executive in Florida; must be familiar with ornamental horticulture, either from sales or growing experience; do not answer if just looking for a salary job; applicant must have executive ability and be financially able to eventually become interested; this is a splendid opportunity for florist who wishes to live in mild climate and still retain a certain amount of business activity in the horticultural field.

Address No. 199,
Care Florists' Review, Chicago.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

Three good rose growers to work in our modern new houses; starting wages, $5.50 per day; good chance for advancement to experienced men.

THE PREMIER ROSE GARDENS, Inc.,
Maywood, Ill.

HELP WANTED

Designer and decorator with original ideas and exceptional ability. Address No. 131, care Florists' Review, Chicago.

HELP WANTED

Rose growers and pot plant men, wages $35.00 per week for A-1 men. Nine-hour day.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS,
P. O. Box 255 Spokane, Wash.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. 283, care Florists' Review, Chicago.

HELP WANTED

First-class rose grower; one with Chicago experience preferred; high salary offered if you can furnish satisfactory reference as to ability.

CAREY THE FLORIST,
491 Woodward Ave., Detroit, Mich.

HELP WANTED

Working partner for small greenhouse: all my time occupied with other work; part salary and percentage, or straight percentage; must be single as there are no houses for rent, good proposition for a young man who is a hustler. A. W. HARRIS,
Sleepy Eye, Minn

HELP WANTED

Experienced rose grower.

WIETOR BROS.,
2133 Devon Ave. Chicago, Ill.

HELP WANTED

Young man or lady in a commercial greenhouse office; bookkeeping, packing and selling cut flowers and plants; a good chance for a live man or woman.

JOSEPH BANCROFT & SON,
Cedar Falls, Iowa.

HELP WANTED

A capable man to be in charge of 25,000 ft. of glass in Chicago, must be competent and able to grow good chrysanthemums, carnations, bulbous stock and bedding plants; good wages and permanent position to reliable man.

Address No. 154, care Florists' Review, Chicago.

HELP WANTED

Fireman; must be a reliable and steady man; good wages.

BATAVIA GREENHOUSE CO.
Batavia, Illinois

HELP WANTED

Carnation grower who can furnish first-class references as to ability to produce high grade stock; highest salary to man able to qualify.

CAREY THE FLORIST,
491 Woodward Ave., Detroit, Mich.

HELP WANTED

Competent all-around greenhouse man to take charge of a small retail place in Pennsylvania; state qualifications, experience and terms with room and board. Address No. 189, care Florists' Review, Chicago.

HELP WANTED

Helpers in rose houses where the very best quality of stock is grown; good wages and pleasant working conditions; splendid chance for men of some experience who want to become expert.

FRANK SCHRAMM, Crystal Lake, Ill.
Wm. Spandikow, Mgr.

HELP WANTED

Several experienced men for general greenhouse work; good wages to right men.

THE HAMMOND CO., Inc.,
109 E. Broad St., Richmond, Va.

HELP WANTED

A Florists' supply house is desirous of opening southern territory and would like to get connected with a representative traveling the southern states who could handle this proposition as a side line; liberal commissions paid. Address No. 195, care Florists' Review, Chicago.

[TURN THE PAGE.]

NOTICE

of Annual Meeting

The Annual Meeting of the Florists' Hail Association of America will be held at the Ninth Garage, Cleveland, Ohio, at 9 o'clock a. m., on Wednesday, August 18, 1920, for the purpose of electing four Directors, and the transaction of such other business as may come before the meeting.

JOHN G. ESLER,
Secretary.

FOR SALE

One of the most modern greenhouse plants around Chicago; 21 houses containing about 200,000 ft. of glass; practically all replanted since last year to the newest varieties; 34 acres good, fertile land; large 10-room house, also large barn, with all necessary equipment; private switch direct to coal bin; located on railroad near two towns, assuring plenty of labor; this is a splendid opportunity for a live man to acquire a large, going, profitable business; must be seen to be appreciated; for further particulars address No. **20,** care Florists' Review, Chicago.

WANTED

Man with small family to lease 5000 feet of glass, with two acres garden and 5-room house in suburbs of thriving West Virginia town; natural gas for fuel and light; splendid grade and high schools, churches of all denominations; old established retail florists will absorb all cut flowers produced and a ready market through retail stores for all vegetables, lettuce, etc., grown under glass or in open. Address No. **190,** care Florists' Review, Chicago, Ill.

FOR SALE

14x16-in. glass, per box	$ 6.50
15 ft. 8-in. Cedar bars, each	.45
10 ft. 8-in. Cedar bars, each	.25
Ridge and Purlin, per ft.	.05
3x6-ft. Cedar panel doors with frame, each	2.50
3 ft. 4 in. x 2 ft. 10 in. Cedar ventilators with glass, each	1.50
250 ft. 8 in. Cedar gutter, per ft.	.25
2x4x16 Cypress rough good, per 1000 ft.	48.00
Cement posts, tapered, 14 ins. high, 10-in. base	.15
3-in. pipe, per ft.	.15
2-in. pipe, per ft.	.10
¾-in. pipe, per ft.	.04
1-in. pipe, per ft.	.07
1 Tubular steam boiler, 54x16 ft., 4-in. tubes, at	150.00

GEORGE REINBERG,
30 E. Randolph St., Chicago, Ill.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
16x24-inch glass, per box	8.00
Rafters or sashbars, per foot	.02
Ridge, per foot	.02
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

HELP WANTED

Reliable, middle-aged, all-around, experienced florist; state reference and salary in first letter. Address No. 157, care Florists' Review, Chicago.

FOR SALE

Five greenhouses; 9,000 feet of glass, complete; also boiler shed 20x70, equipped with No. 5 Kroeschell boiler; $1,200.00 cash; buyer to remove them from the land.

F. BLONDEEL,
Oak Park, Ill.

FOR SALE

Florists' ice box 9 ft. high, 9 ft. front, 4 ft. deep, tile floor, mirror back, holds ton of ice; A-1 condition; cheap for quick sale; I need the space it occupies.

Address BOX 362, Aberdeen, S. D.

HELP WANTED

Reliable foreman for a good-size commercial place; wages $200.00 per month. Address No. 147, care Florists' Review, Chicago.

FOR SALE OR LEASE

Five greenhouses of 10,000 feet glass, doing both wholesale and retail business; fine established business; demand has always been greater than output; detailed information on request.

E. S. BLAUVELT, Florist,
Ravena, N. Y.

FOR SALE

Well established florists' business with brick building; two stores; 6-room suite, two small greenhouses; hot water heat, and a vacant corner lot on a main street and car line of city of 700,000.

Address No. 158, care Florists' Review, Chicago.

HELP WANTED

At once, working foreman for retail place, growing general line of stock; must be thoroughly reliable; steady employment for a good man; house furnished.

B. C. JOHNSON,
Sterling, - Colo.

FOR RENT

Twelve greenhouses, over 45,000 feet of glass, in good condition and well stocked, located in the northwest side of Chicago; with large up-to-date store established in 1898; good paying retail and wholesale business. Address No. 113, care Florists' Review, Chicago.

FOR SALE

Eight complete lines, 170 feet long, of Skinner Irrigation System; never used, as good as new; cost $608.00; will take $350.00; can ship at once.

MUNCIE PROGRESSIVE FLORAL COMPANY,
Muncie, Ind.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. **412,** care Florists' Review, Chicago.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

FOR SALE

Boilers, two 125 H. P. Tubulars, 85 lbs. working pressure; one No. 11 Kewanee type firebox boiler; one 70 H. P. Tubular; one 45 H. P. Tubular; one 20 H. P. Scotch marine boiler; one 10 H. P. scotch marine; one 20 H. P. firebox portable; one 15 H. P. horizontal Tee boiler; one 80 H. P. Economic firebox boiler; Vertical boilers, all sizes.

CASEY BOILER WORKS, Springfield, Ohio.

HELP WANTED

Working foreman at once; reliable, experienced propagator and grower of greenhouse stock; permanent position and future opportunity to right man; state references and salary in first letter.

J. E. JACKSON,
Piedmont Greenhouses. Gainesville, Ga.

WANTED

500 Adiantum California, 3½ or 4-inch pots.

MAX SCHLING, Inc.
785 Fifth Avenue
New York, N. Y.

FOR SALE

A rare chance; only florist's store in village, catering to at least 10,000 people; situated at Saugerties, N. Y., on banks of the Hudson river; on main street of village; rent of store and grounds very reasonable; consisting of contents of store, stock and fixtures, a small greenhouse attached to rear of store; fully equipped; one 50x6 hotbed; established 7 years; increasing yearly business; possession any time; price $750.00 cash.

C. B. STOW, Saugerties, N. Y.

HELP WANTED

Perennial man; specialist in growing delphiniums, phlox, anemones, roses and general line of perennials in coldframes and greenhouse work; applicants please state former experience, age, married or single, wages desired and ability. Address No. 178, care Florists' Review, Chicago.

HELP WANTED

A thoroughly experienced rose and carnation grower who is capable of taking charge of houses; must be dependable and a hustler; good wages and a share of the profits; give references.

THE CLEVELAND CUT FLOWER CO.,
Newton Falls, Ohio.

FOR SALE

To close an estate; valuable property, large greenhouse (Lord & Burnham) in excellent condition; 72,000 sq. ft of glass, 72x852 ft. in Old York Road Section, Melrose Park; 2-story dwelling, boiler house, 4 boilers, service building refrigerating plant and all necessary equipment; over 35,000 rose plants, 4½ acres of ground; large frontage on main road suitable for building.

JOHN STEPHENSON'S SON,
7009 Old York Road, Philadelphia, Pa.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

$2.00 PER COPY, f. o. b. Chicago,

Which is less than the present cost of binding. Books offered are:

No. copies	Vol. No.	Date
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1	3 and 4	Dec. 1, 1898, to Nov. 23, 1899.
1	5 and 6	Nov. 30, 1899, to Nov. 22, 1900.
1	11	Nov. 27, 1902, to May 21, 1903.
1	12	May 28, 1903, to Nov. 19, 1903.
1	13	Nov. 26, 1903, to May 19, 1904.
1	14	May 26, 1904, to Nov. 17, 1904.
2	15	Nov. 24, 1904, to May 18, 1905.
2	16	May 21, 1905, to Nov. 16, 1905.
2	17	Nov. 23, 1905, to May 17, 1906.
2	18	May 24, 1906, to Nov. 15, 1906.
2	19	Nov. 22, 1906, to May 16, 1907.
2	20	May 23, 1907, to Nov. 14, 1907.
1	22	May 21, 1908, to Nov. 12, 1908.
1	27	Nov. 17, 1910, to May 11, 1911.
1	28	May 18, 1911, to Nov. 9, 1911.
1	30	May 11, 1912, to Nov. 7, 1912.

Offered subject to being unsold.

FLORISTS' PUBLISHING CO.

508 S. Dearborn St., Chicago, Ill.

FOR SALE

30,000 feet of glass, downtown flower store, 1⅝ acres land in city limits; everything fully stocked; price, $15,000; terms to suit purchaser.

PAUL KOPANKA,
Mansfield, Ohio.

FOR SALE

To be dismantled at once, one Lord & Burnham pipe frame greenhouse, 33x150, even span, iron eaves and posts, 16x24 d. s. glass, L. & B. heating plant, all complete as it stands, or loaded on car; this house is like new, having been in use only six years.

I. SUESSERMAN,
104 Ridgewood Ave. Newark, N. J.

FOR SALE

Controlling interest in established wholesale and retail nursery; fifteen acres under cultivation, including choice stock of peonies, shrubs, iris, gladioli and perennials; write for full particulars. Address No. 183, care Florists' Review, Chicago.

FOR SALE

Good second-hand pipe in all sizes running from ¾-inch to 10-inch; also second-hand boilers. Write for prices.

MAX ZEIGLER & BROS.
Muncie, Indiana

FOR SALE

Retail and wholesale florists' business situated in western New York; five greenhouses, 12,500 feet of glass; steam heat, cement walks, electric lights, two Ford trucks, 200 sash and frames 3x6; house, barn, sheds and two acres of land. Write WM. F. KASTING CO.,
Buffalo, N. Y.

FOR SALE

Modern wholesale and retail greenhouse plant and equipment, located in Minnesota; 100,000 feet of glass; one-half of the place is planted to 30,000 rose plants; 10,000 Premier; balance Columbia, Butterfly, Ophelia and White Killarney, all good stock; carnations, chrysanthemums and other plants are grown in the balance of the place for our retail trade; two good dwelling houses and flat and office, all vacuum steam heated from the greenhouse heating plant; good, profitable place for someone; excellent reason for selling; for further particulars address No. 155, care Florists' Review, Chicago.

FOR SALE

Here is an unusual opportunity to purchase, on very favorable terms, a modern, well-stocked greenhouse establishment, with excellent shipping facilities direct to two large nearby markets, supplying a good demand. The property includes:

Six and one-half acres of land with modern, up-to-date range of 50,000 feet of glass, residence, storage plant and barn, six tons of fertilizer, approximately 600 feet of pipe and fittings, $600 worth of glass, and the following stock all in good condition: 6,500 Columbia (1 yr.); 2,000 Columbia (2 yrs.); 1,000 White Killarney (1 yr.); 1,000 White Killarney (benched April 15); 1,000 Premier (1 yr.); 1,500 Ophelia (2 yrs.); 1,000 Sunburst (2 yrs.); 1,000 Mme. Butterfly (benched April 15); all roses cut back, good crop in August; 5,000 Carnation Plants; 2,000 Chrysanthemum Plants.

Coal mines in immediate vicinity; spur track on property. This year's supply should cost not to exceed $3.55 per ton, mine run, delivered. One-half of expenses paid to prospective purchasers, if written inquiry is made.

GEORGE SEUBOLD, Florist,
Huntingburg, Indiana.

FOR SALE

We are selling 60,000 feet of greenhouse material of all descriptions. If you do not find what you want itemized below, please write us, as we probably have it.

Bars, free from putty, 1½c per foot; from 6 to 14 ft. long.

Bars that have been puttied, 1c per foot; from 6 to 14 ft. long.

Glazed Ventilating Sash, $1.00 each.

Ridge, 3c per foot.

Purlin, 2c per foot.

Pipe, 1-inch, 5c per ft.; 1¼-inch, 7c per ft.; 1½-inch, 8c per ft.; 2-inch, 10c per ft.; up to 4½-inch at less than one-half present market price.

Valves, 1-inch, 75c each; 1¼-inch, $1.00 each; 1½-inch, $1.50 each; 2-inch, $2.00 each; up to 6-inch at less than half present market price.

Compression Bibs, with ¾-inch hose connection, 50c each.

Glass, all DS, 12x12 and 12x14, $4.00 per box; 16x16 and 18x18, $5.00 per box.

A. DONAGHUE, Jr., 1622 Harney St., Omaha, Neb.

FOR SALE

Five greenhouses, each 27½x250 ft., complete as they stand, $800.00 each, purchaser to remove them from the land. PETER REINBERG,
5450 N. Robey St., Chicago, Ill.

FOR SALE

Two Hitchings round sectional hot water boilers, No. 332, one with threaded openings and one with hub openings; both in good condition; for further particulars write FRANK MOSMILLER, Richmond, Va.

FOR SALE

Flower farm and about four acres of ground; grow peonies, narcissi, lilacs, gladioli, valley and truck; have enough water to irrigate fruit, asparagus, strawberries; 2-story 8-room house, outbuildings; beautiful lawn; large shade trees; will sacrifice on account of other business.

C. G. BENTON, Ashley, Ill.

FOR SALE

The greenhouses we have for sale are as follows:

Two are 265 ft. long by 25 wide.
Two are 100 ft. long by 25 wide.
Standard drip cypress bars. Cypress ridge, purlin, ventilators and gutters.
Evans ventilating machines, two to each house, with double strength pipe for same, hangers, and arms.
16x24 D. S. "A" glass.
1-inch pipe purlin supports about 10 ft. apart.
7 lines 1¼-inch steam pipe with 7 1¼-inch globe valves.
Posts and doors not furnished.
Ventilators have four lights glazed.
We take down, furnish all full size glass and load on cars.
The 265-ft. houses are $2,200.00 each; the 100-ft. houses are $1,000.00 each.
One house of extra good construction, 48x90 ft., at $1,600.00.
One extra large house, 45x265, with all material, steam pipe, etc., as now standing, at $4,000.00.
1¼-inch steam pipe, 10 cts.; globe valves, 1¼-inch, $1.50.
We have a lot of 5 and 6-inch pipe with valves and fittings.
Three Morehead steam traps.
Two large steam pumps.
36-inch No. 8 gal. wire stakes, $10.00 per 1,000.
2½-inch pots, $5.00 per 1,000.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

24,000 square feet of glass consisting of 8 modern greenhouses in good condition, newly painted; 2½ acres of land; plant is stocked with 10,000 carnation plants, 13,000 chrysanthemums, 600 snapdragons, sweet peas, stevias, 1,500 4-inch cyclamen, 700 primroses, poinsettias, 8,000 geraniums, ferns, lots of other stock; everything in A-No. 1 condition; splendid wholesale and retail business; ready to be taken over at once; only modern plant in city of 38,000; good reason for selling; for full particulars address

MUNCIE PROGRESSIVE FLORAL CO., Muncie, Ind.

FOR SALE

5000 feet 4-inch cast iron greenhouse pipe; price on application. ADAM HARRER,
Niles Center, Ill.

FOR SALE

Boilers; one 20 h. p.; one 40 h. p.; three 60 h. p.; one 80 h. p.; not in best condition, but could be repaired and make good heaters; will sell very cheap.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

One 75-horsepower boiler and one No. 11 Kroeschell hot water boiler; both in good condition.

HEMBREIKER BROS.,
Lincoln, Ill.

PACIFIC COAST DEPARTMENT

CHARLES WILLIS WARD'S WILL.

The will of Charles Willis Ward, who died at Eureka, Cal., June 24, was made public there July 24 and showed that at the time the will was made the value of his estate was approximately $350,000. His divorced wife was given $5,000 and bequests of $100,000 each were made to his three children, Mrs. Ethel M. Chase, David Straus Ward and Mrs. Alma W. Bristol. Two former nurses were given $10,000 and $5,000. Small sums, ranging from $500 to $1,000, were left to a score of distant relatives. The residue of the estate, which includes large timber holdings in Humboldt county, was left to the three children.

FISCHER'S FIRE.

Further details have been received from Rudolph Fischer, San Gabriel, Cal., concerning the fire which destroyed most of his bulb stock and which has already been briefly reported in The Review. The disaster occurred Saturday afternoon, July 17. Mr. Fischer's son had started a fire under an iron tub about ten feet from the bulb shed; he left it for a few minutes, during which time a spark must have set fire to some dry grass near the shed, which in turn was caught by the flames. The water pressure was quite low and the men on the place were unable to check the flames, which in a short time, being fanned by a stiff breeze, consumed the bulb shed and then leaped over to the barn, burned it clear down, spread to the greenhouses nearest it and burned four of these. The rest of the ten houses were saved only with the greatest effort, by tearing down one ahead of the flames. All ten houses were connected. With the assistance of the neighbors, the dwelling was saved.

The bulb shed and the barn floor were filled with bulb stock, which could not be got out because of the great heat and the rapidity with which the fire spread. The bulbs which were destroyed were Freesia Fischerii and F. Splendens and all the planting stock of F. Purity for next season. Fortunately, two patches of Fischerii and Splendens were left in the field. These bulbs were quite small when planted last season and for that reason had not yet been harvested. From these Mr. Fischer will work up his stock again.

As another bit of good fortune, all the newer varieties were saved, with the exception of a particularly fine blue, of which only a few small bulbs, which had not yet been taken up, were saved. The newer varieties, not being on the market yet, were still in the ground.

The loss caused by the fire included, in addition to the bulbs, all the tools, farm implements, garage, two fine rose hedges and all the trees and plants between the barn and the house.

LOS ANGELES, CAL.

The Market.

While it cannot be said that shipping business is good, yet there was no glut of stock last week such as is usual in July and almost every day sees a clean-up in the wholesale houses. Asters and gladioli move freely, these flowers standing the hot weather better than most over the long-distance routes. Amaryllis Belladonna is pretty now and ships well if cut tight.

Roses are in a little better condition and clean up daily, white being the scarce article. Carnations are fairly good from outside, but there is little greenhouse stock.

Retailers report good business, particularly in funeral work, though box and transient trade is good for the season.

Various Notes.

H. L. Potter, president of the Potter Floral Co., El Paso, Tex., visited the wholesale houses last week and incidentally took in some of the surrounding territory in company with Mr. Royston, of W. Armacost & Co., and F. Sperry, of the L. A. Floral Co.

The banquet tendered to Mrs. Ella Grant Wilson, of Cleveland, by the Los Angeles Florists' Club was well attended, nearly 140 guests sitting down at the Roma Cafe. Mrs. Wilson's remarks on publicity and other matters connected with the trade were listened to with great interest and led to an animated discussion; the pictures thrown on the screen were an added attraction.

The Superior Dahlia Gardens, at Forty-ninth and Figueroa streets, are a fine sight now and C. Gutting reports that every flower they can cut is easily disposed of. Mr. Gutting calls attention to the fact that many visitors trying to reach his establishment are headed off by smaller gardens in the vicinity. Those who are looking for this place should memorize its address as given.

S. Murata & Co. have received a carload of sphagnum moss and report business good for the time of year. Mr. Murata is talking of a vacation trip north, but has not fully decided yet.

Albert Goldenson is wearing a big smile—business fine, he says.

H. R. Richards.

Service that Advertises

GEORGE J. HALL & CO.

WHOLESALE
FLORISTS

423 East 5th St. Los Angeles, Cal.

WE NEVER FAIL

SUMMER FLOWERS
GREENS

We are known for special care in selection and packing of stock for hot weather shipping.

HOSE AT THE RIGHT PRICE
BEST WEST COAST RAFFIA
SPHAGNUM MOSS

L. A. FLORAL CO.

The House of Quality and Service

236 EAST FOURTH ST., LOS ANGELES, CALIF.

LILY BULBS

Order now for Fall delivery
Direct from Japan

GIGANTEUM
MULTIFLORUM

7 to 9 inches, per case, $45.00
9 to 10 inches, per case, $45.00
F. O. B. San Francisco

C. KOOYMAN CO., Inc.
431 Bush Street San Francisco, Cal.

California Asters

Select stock, $2.00 to $3.00 per 100

White, pink, rose-pink, purple and lavender

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

Mention The Review when you write.

THE FIRST OF A NEW RACE

NEW CINERARIA—SUNTESTED SEMI-DWARF. We have long been famed, as wholesale growers, for our SUNTESTED PRIZE CINERARIAS. The blossoms are of immense size, 4 to 5 inches in diameter, splendidly proportioned. Each disk is beautifully raised. This feature is a valuable addition to our **Grandiflora** type.
Trade packet, 1000 seeds, $1.00; ⅛ ounce, $10.00.

CANDYTUFT—GIGANTEA HYACINTH FLOWERED (New).
A magnificent introduction, each plant having 7 or 8 heads of bloom. EXTRA SELECT STRAIN worked up by us for high-class florist trade.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

WHOLESALE GROWERS

MIGNONETTE—FRASER'S SPIRAL MACHET. (For Greenhouse Culture.)
The size of this charming Mignonette has placed it in a class by itself. It makes a bushy plant resembling intermediate stocks. The spikes of bloom are larger than any other variety ever offered. Color, bronzy gold.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

ROBT. G. FRASER & SON, *"Busch Gardens,"* **Pasadena, Calif.**

SAN FRANCISCO, CAL.

The Market.

Business is inclined to lag, outside of funeral work and a limited call for cut flowers, which has a weakening effect upon the market. There is a good supply of flowers and the quality leaves nothing to be desired, but prices have eased up on practically all staple items, especially roses and carnations. Roses are rather better than usual this summer, there being a good showing of Russell, Columbia, Ophelia and some of the other popular varieties. With the demand more or less indifferent, there are enough good roses to meet requirements nicely. The same is true of carnations.

Asters are arriving in larger supply and better quality from day to day and the eastern shipping season will be well under way in another week. Some chrysanthemums are offered, but not enough to make them a feature of the market. The crop is reported coming along nicely, however.

Gladioli continue in good supply, and it is expected they will last through August. The demand is about as good for them as any of the seasonable offerings. Dahlias make a fine showing; more interest is shown in these flowers from year to year, as the result of the work of the dahlia society in stimulating their culture in this vicinity. At one time they had little call in the florists' establishments here, but now they sell well in competition with almost any of the many other flowers on the market at the same season of the year.

Rubrum and auratum lilies show excellent quality and have a good call. With the quantities of outdoor summer stock, the market can satisfy almost any flower need, with the exception of orchids, which are scarce, it being a question of "begging" for blooms to fill orders in many cases.

Various Notes.

September 3 and 4 have been set as the dates for the annual show of the Dahlia Society of California in San Francisco. It will be held in the Palace

Everybody Knows Our Motto:

"We Never Miss"

EVERYTHING IN

Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

BULBS

FREESIA PURITY
FREESIA SPLENDENS
PAPER WHITES
EMPEROR DAFFODILS
YELLOW CALLAS
BABY GLADIOLI (The Bride)

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

Mention The Review when you write.

Softwood Poinsettia Cuttings
(Unrooted)
Both the true red and early variety, packed to ship anywhere.
$3.00 per 100; $25.00 per 1000
PAUL ECKE, 1226 Hayworth Avenue
LOS ANGELES, CAL.

Mention The Review when you write.

HOWARD ROSES Hemet, Cal.

1920-21

FIELD-GROWN

Own-root one-year Desert Climate Roses are the best. Try our 1½ grade 12x18-inch H. T.'s and Babies.

HOWARD ROSE CO., Hemet, Calif.

Mention The Review when you write.

LOS ANGELES GERANIUM CO.
Wholesale Grower of
California Sunshine Geraniums
For the Trade. Leading Standard Varieties.
Strongly Rooted Cuttings.....$20.00 per 1000
SAWTELLE, CAL.

Mention The Review when you write.

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

PRICE LIST

EFFECTIVE AUGUST 5, 1920.

Subject to change without notice

ROSES	Short	Medium	Long
Hoosier Beauty	$ .08	$0.15	$0.20
Columbia	.08	.15	.20
Ophelia	.06	.12	.15
Shawyer	.06	.12	.15
White Killarney	.06	.12	15
Gladioli	$1.25 per dozen		
Cecile Brunners	.25 per bunch		
White Baby Roses	.25 per bunch		
Feverfew	.25 per bunch		
Delph'nium Beliadonna	.25 per bunch		
Gypsophila	.25 per bunch		
Galliardia	.25 per bunch		
Coreopsis	.25 per bunch		
Shasta Daisies	.25 per bunch		
Sprengeri	.75 per bunch		
Hardy Ferns	.25 per bunch		
Calendula	.25 per bunch		
Achillea	.25 per bunch		
Veronica	.25 per bunch		

Miller Floral Co. **UTAH**

FARMINGTON.

ASTERS

ALL KINDS OF DRIED STRAWFLOWERS

Red
Pink
White
Lavender
Purple

WOODWARDIA and other GREENS

ENOMOTO & CO., Inc.

WHOLESALE GROWERS AND SHIPPERS

35 Saint Anne Street **SAN FRANCISCO, CAL.**

hotel and every effort will be made to make it the most comprehensive exhibition of the kind ever held here. It is expected that detailed preparations will be announced after a meeting of the society which has been planned for this week.

There is to be a dahlia show in Oakland a little later than the one on this side of the bay. The dates for it are September 19 to 21. It will be held under the auspices of the Alameda County Floral Association. A committee, consisting of the following, has been named to handle the exhibit: A. F. Shulte, manager; Dr. E. S. Card, Charles Hughes, Mrs. G. A. Spencer, J. A. Scannavino, R. H. Grey, Mrs. Harry Hartsone, William Burns, M. Poffenholz and Carl Sabach. During a recent meeting of the association, several authorities on dahlia culture addressed the members on the growing and care of dahlias for exhibition purposes.

Frank Rieth, Jr., of New Orleans, La., paid his respects to the local trade a few days ago.

J. Keegan is back on duty with Pelicano, Rossi & Co., after a pleasant vacation in Los Angeles, Santa Barbara and other southern points. While in the south he visited a number of the florists' establishments and found them doing a good seasonable business and looking forward to a brisk fall and winter trade. He experienced one of the recent earthquakes in Los Angeles, which helped to lend variety to his trip, but he is not anxious for another one soon.

Mark Ebel was down from Sacramento, Cal., on one of his frequent visits.

The McCallum Co., of Pittsburgh, Pa., has established a branch in San Francisco, located at 431 Bush street with the C. Kooyman Co., under which arrangement a complete showing will be made here of McCallum supplies. A. F. Levy, who represents the company in this territory, has returned from a two months' trip, during which he covered the southern part of the state and made the circuit around by Salt lake. He found conditions favorable all along the line, the florists having had a good



IMPORTED HINOKI PLANT TUB

No. 1—13 in. x 13 in. diameter, 10 for....$6.00 100 for....$50.00

California Asters

Price, $2.00 to $3.00 a hundred

Seasonable Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.

Wholesale Florists, Shippers and Growers

448 Bush Street SAN FRANCISCO, CAL.

spring business and being full of anticipation for fall trade. He will now spend a little time calling on the local trade. When he is out of town Mr. Kooyman will look after the McCallum business in this city.

Henry Avansino, manager of the wholesale and shipping business of the E. W. McLellan Co., is taking advantage of the quiet season for a vacation in the Yosemite. Miss McLellan says roses are holding up well for midsummer, in regard to both supply and demand. She expects a heavy shipping demand for asters during August.

Mrs. M. L. Copeland is supplying a nice demand for strawflower bouquets and reports business generally all that can be expected for this season of the year.

J. A. Axell is making large shipments of strawflowers, for which, he says, the demand is bigger this year than ever before.

Mr. Jordan, with F. C. Jaeger & Son, is on his vacation and F. C. Jaeger expects to leave early in the month on a deer hunt, to be gone about three weeks. His son reports a nice shipping business on strawflowers, with indications that there will be a fine season on asters and chrysanthemums. A big assortment of new baskets has recently been received for the retail business.

J. A. Armstrong is back from Lake Tahoe, which concludes the vacation season at the store of the MacRorie-McLaren Co. At this establishment business is reported quiet except for funeral work.

The United Flower & Supply Co. is busier this summer than usual, having baskets and florists' supplies generally to fall back on during the quiet season in the shipments of cut flowers east. The aster season is starting, however, and strawflowers are in big demand, which should make August a fairly good month.

Domoto Bros. are bringing in a fine showing of potted auratum lilies and a nice cut of rubrum lilies, both of which are meeting with a good call.

Enomoto & Co. are now shipping a good many asters, in addition to selling large quantities of them locally. Mr. Enomoto finds dark pink and lavender the most popular colors.

Mr. Aldrich has proceeded on his way, after calling on the trade in the San Francisco Bay section on one of his regular trips for the M. Rice Co., of Philadelphia.

E. J. Ahles was a recent visitor to the local trade in the interests of the Ove Gnatt Co., of Laporte, Ind.

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Asters	$1.50 to $3.00 per hundred
Early Chrysanthemums, yellow and white	1.50 to 2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred
Violets and Mexican Ivy by October 15.	

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Member Florists' Telegraph Delivery Association.

PLUMOSUS ADIANTUM

Tulips, Roses, Freesias, Gypsophilas, Spring Flowers

GEN. A. J. GOOCH

537 PINE STREET SAN FRANCISCO, CALIFORNIA

Carnations

2-inch Plants
$7.00 per 100

White Enchantress, white.
Victory, red.
Mrs. Ward, pink.
Belle Washburn, red.

H. N. GAGE CO.,
Montebello, Calif.

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

Calla Aethiopica Bulbs

1 to 1½-inch bulbs	$ 5.00 per 100
1½ to 2-inch bulbs	10.00 per 100
2-inch and over	15.00 per 100

HARRY BAILEY, Los Angeles, Cal.

FERNS

6-inch Boston, Heavy	Each, $0.75	Doz.,	$ 9.00
7-inch " "	1.25	"	15.00
8-inch " "	1.75	"	21.00
9-inch " "	2.50	"	30.00
6-inch Whitmanii "	.75	"	9.00

H. HAYASHI & CO.
2311 Seventy-third Avenue OAKLAND, CALIF.

P. C. Miller Company Announcement

The P. C. Miller Company, Los Angeles, California

IS NOW KNOWN AS

California Floral Company

We have experienced a great deal of trouble in mail service, owing to the fact that there are other firms in our city under the name of P. C. Miller. This has resulted in our mail, in many instances, being delivered to the wrong address, thus causing disappointments to our customers through delayed orders. We will continue business under the same management and will retain our motto:

"The Best in the West"

IN THE FUTURE KINDLY ADDRESS US

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston Street :: :: Los Angeles, California

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 85.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.

Wholesale Florists and Importers of Bulbs

431 BUSH ST., SAN FRANCISCO, CALIF.

Asters! Asters!! Asters!!!

Season Now On

Buy your STATICE and other STRAWFLOWERS now for winter

Many other varieties of flowers now ready for shipment

F. C. JAEGER & SON, *Wholesale Shippers*

Phone Garfield 1343-1344

152 Powell St., San Francisco, Cal.

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.

The "Say It with Flowers" movement got another boost in San Francisco last week in the form of a special window display at one of the large music houses. The song with that title was featured, together with an old-fashioned garden, in an appropriate setting of flowers.

Outside of funeral work there was not much activity in business last week, according to P. V. Matraia, of the Art Floral Co.; still, he says, the demand for flowers is fully as good as usual, if not better, for this time of the year. Mr. Belli is back from a vacation trip to the southern part of the state. M. M.

SEATTLE, WASH.

The Market.

After some brisk business for one or two days last week, trade has again slowed up, but the short deliveries on nearly all lines have prevented stock from piling up. The arrivals have, however, been light enough to cause no worry and there has been a distinct lack of really fine stock among the outdoor receipts. Funeral work has been a little slower lately. The only item on which any real shortage has been listed has been gladioli. The snapdragons delivered now are also somewhat off grade as to keeping quality.

Water lilies are at the height of the season's deliveries and some stores have

JUST OUT

"The Laws of Hybridizing Discovered by Richard Diener"

A DISCOVERY of tremendous importance to everyone interested in plant breeding and plant life. Any form and size of flowers, fruits and grains can be obtained by application of these laws in the quickest possible way. They are the first workable laws ever discovered in plant breeding. Included is an explanation of What Plant Life Is; Animal Life in Relation to Plant Life; What Plant Sports Are, and other valuable information. A book elegantly printed and illustrated. Price $5.00

RICHARD DIENER, Kentfield, Marin County, CALIFORNIA

reported the supply greater than the demand. California growers have been quoting chrysanthemums to the trade, but the local buyers are not yet ready for this offering. The local acreage of chrysanthemums is much larger than it was last year and from present indications a good yield may be expected. The growers say they expect to be able to supply the market this year at an earlier date than ever before.

Sweet peas are maintaining both quality and quantity records and some of the best stock of the season is arriving. Weather conditions have been favorable to full color development and practically every basket or funeral piece sent out of the stores has these flowers. Other outdoor offerings meeting a nice demand are cornflowers, wallflowers, bachelor's buttons and calendulas. Gypsophila is used almost entirely as a garnishment on cut flowers.

Among roses coming to hand Ulrich Brunner easily leads as to quality, while Columbia and Irish Elegance are showing considerable improvement. Ophelia is the most plentiful offering and baby ramblers are also in good supply. There are some nice orchids coming in now, mainly cattleyas, and the local trade has been able to take care of some shipping orders for these flowers. Lily of the valley and gardenias are scarce. Potted offerings consist mainly of fuchsias and geraniums, but the sales have been rather slow of late. The good demand seen last week for ferns seems to have passed entirely and this offering has been moving only in a casual way.

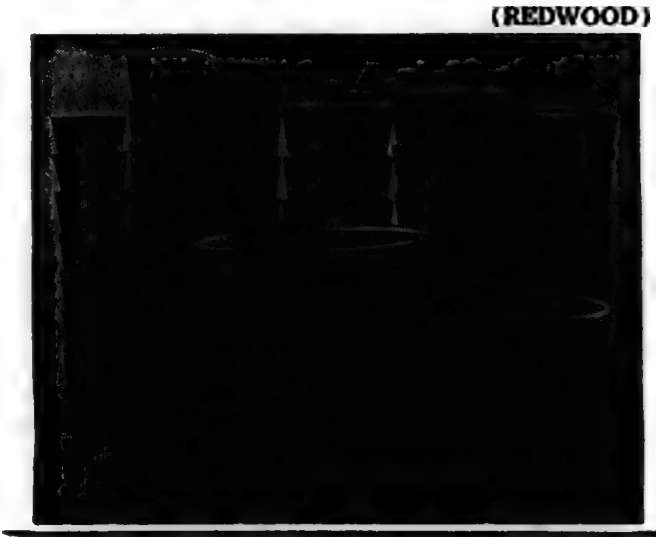
Various Notes.

John G. Holden, of the Holden Floral Co., Portland, Ore., and Mrs. Holden were visitors last week. Mrs. Holden was until last week Miss Elsie Schnopp, formerly connected with the Hollywood Gardens and with Clarke Bros., in Portland. Several dinners were given the honeymooners during their stay here. Mr. and Mrs. Fred M. Young, also of Portland, completed the party. Mr. Young is operating the greenhouses formerly owned by Martin & Forbes.

There are still plenty of vacation activities to report. The departure list this week included Mrs. Sandahl, of the Orpheum Floral Co., and Carl E. Melby, of Kenney's Home of Flowers. Mr.

"California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Our Winter Orchid - flowering SWEET PEAS
are now grown by over 8000 commercial florists. They have no equal. Send for list.
Ant. C. Zvolanek & Sons,
LOMPOC, CAL.

Mexican Ivy
Get your standing order in early and be assured of good supply this winter.
Humboldt Evergreen Co.
DYERVILLE, CAL.

Calla Bulbs (white)

	Per 1000	Per 100
3 to 4-inch circumference,	$35.00	$4.00
4 to 5-inch circumference,	50.00	6.00
5 to 6-inch circumference,	65.00	7.00

No charge for packing. Prices f. o. b.
PACIFIC NURSERIES, Colma, San Mateo Co., Calif.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $30.00 to $40.00 each
CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.
FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Your inquiries for anything you may need
WILL BE APPRECIATED
H. L. OLSSON CO., Inc.
Growers of Quality Plants for the Trade
Box 494 SPOKANE, WASH

RUDOLPH FISCHER
Freesia Specialist San Gabriel, Cal.
Mention The Review when you write.

PRIMULA OBCONICA
In separate colors; 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.
GODFREY CALLAS
Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.
PETERS & SONS, HILLYARD, WASH.
We ship from Spokane, Wash.

Originators of **Mastodon Pansies** Since 1893

PRICES NET 1920

One-sixteenth ounce of either variety, 65c

	⅛ oz.	¼ oz.	½ oz.	oz.
Steele's Greenhouse Special, mixed (O.K.outside)	$1.00	$2.00	$3.75	$7.00
Steele's Mastodon Private Stock, mixed	1.00	1.75	3.25	6.00

Mlle. Irene, new, tango red. Our greatest triumph in Pansies. Price, 400 seeds $0.75

Mastodon Striata, 1920 novelty, striped. Price, 400 seeds ..... .75

Steele's Improved Vulcano, new, a rich, velvety Burgundy red. Price, 400 seeds ..... .50

Mlle. Isabelle, our novelty. Ruffled bronze and yellow. Price, 400 seeds ..... .50



Mastodon Pansies

The Price of each of the varieties named below is as follows: 1-16 oz., **65c;** ⅛ oz., **$1.00;** ¼ oz., **$2.00;** ½ oz., **$3.75;** oz., **$7.00**

Black Mastodon, huge in size.
Bronze Mastodon, the most popular strain we have.
Panama-Pacific Yellow, those wonderful Exposition pansies.
Prince Henry, the largest and finest blue in existence.
Mastodon Adonis, light blue, baby blue and lavender shades.
Madame Perret, rose and red shades.
Parisian Yellow, a pure yellow of marvelous size.
Meteor, a wine red— profuse bloomer.
Grand Duke Michel, the premier large all white pansy.
White Mastodon, dark center—the largest pansies we have ever seen.
Madame Steele, Elks' Purple, Mastodon Beaconsfield, blue and lavender.

STEELE'S PANSY GARDENS, PORTLAND, ORE.

Lily Bulbs

Giganteum Multiflorum
Order them now for fall shipment.

Bamboo Stakes
4-8 feet, green and natural.
Immediate Shipment.

Japanese Bamboo Rake
Best light rake for the garden.
Ask for the price list.

Tokyo Nursery Company
3701 Broadway
Oakland, Calif.

Melby will spend a week in Hood's canal region. The return list was limited to William Goldsbary, of Kenney's, who returned from the Lake Wenatchee region, and C. Peterson, of Peterson & Sandahl, who is back from Chicago, where he attended the Elks' convention.

Ralph Sipe is again with the Orpheum Floral Co., filling in during Mrs. Sandahl's vacation period. He was formerly with this house.

What is conceded to be one of the most novel floral pieces seen this season was turned out last week by E. O. Peterson, of the Hollywood Gardens.

BULB BARGAINS

We are Going to Discontinue Growing

TULIPS AND NARCISSI

Entire stock for sale—either as a whole or in separate lots. This covers ALL PLANTING STOCK as well as merchantable bulbs, and includes many highly desirable novelties imported by the late Chas. Willis Ward.

We Shall Continue Growing

GLOXINIAS AND TUBEROUS BEGONIAS

of which we have a splendid stock for late fall delivery.

Write us for complete price list on merchantable stock in above lines, or for information about planting stock if you are in the market.

A GOLDEN OPPORTUNITY FOR BULB GROWERS

Cottage Gardens Nurseries
of EUREKA, CALIF.
Address all correspondence to
BOX 543, SAN JOSE, CAL.

Mention The Review when you write.

See our Price List
Page 57, issue of May 6
WILSON-CROUT-GEHR CO.
East 62nd and Ankeny St., Portland, Ore.

Mention The Review when you write.

ASTER SEED

YOU CAN ALWAYS DEPEND ON FOR GROWING
CUT ASTERS
THE HOME OF ASTERS
Herbert & Fleishauer
Aster Specialists, McMinnville, Ore.
Mention The Review when you write.

New Colored Freesias

SUNSET COLLECTION—Pink Mixture

We are the originators of this beautiful strain of Colored Freesias. Best colors for the commercial grower. Very tall, wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.

First size	Per 1000,	$40.00	Per 100,	$4.50
Second size	"	26.00	"	3.00
Third size	"	18.00	"	2.25

SPLENDENS—Very Fine Lavender

First size	Per 1000,	$40.00	Per 100,	$4.50
Second size	"	30.00	"	3.50

VICTORY

A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.

First size	Per 1000,	$75.00	Per 100,	$8.00
Second size	"	50.00	"	5.50
Third size	"	35.00	"	4.00

IMPROVED RAINBOW

In a great variety of most beautiful colors. Remember, you get ALL the colors.

First size	Per 1000,	$30.00	Per 100,	$3.50
Second size	"	20.00	"	2.50
Third size	"	10.00	"	1.50

Write for prices on planting stock. **Cash with order from unknown correspondents.**

GEBHARD PRECHTL - BOX 603 - Montebello, Calif.

The order was for a table decoration for the Queen City Yacht Club during the visit of some midshipmen. A gunboat nearly four feet in length was made of boards covered with carnations, chenille for outlining and for the guns, and a "crow's nest" of Shasta daisies and blue cornflowers for the water.

Milot Mills, of Wenatchee, Wash., was a business visitor for two days last week.

McCoy's showed an effective window during the Annapolis delegation's visit. The American Union Jack was placed between two American flags and directly behind these, screened by oak leaves, was placed an electric fan to keep the colors fluttering. Bright-colored summer flowers were shown below the three standards.

Dr. Walter A. Moore is out of town on a week's business trip in the interests of the Hollywood Gardens.

Many telegraph orders were received here by the advertising florists for the sailing of the Fushimi Maru, which left here Friday, July 23, for the orient.

Practically all of the old carnations have been thrown out by the greenhouse men now and it will only be a short time until some fine stock is offered. Plantings this year are much heavier.

Anna F. Burns, of the Burns Floral Co., has been enjoying the novel sensation of having growers pay her money. When a photograph agency recently ran into financial trouble the court ordered that its stock be sold for what it would bring and for several weeks this shop has been headquarters for music and flowers. Most of the machines were taken by growers.

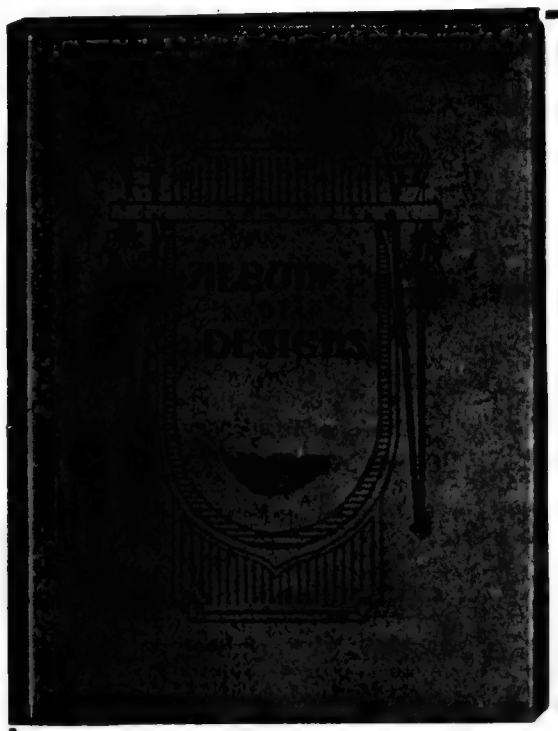
W. E. Hollingsworth, of the Western Waxed Paper Goods Co., North Portland, called on the trade last week.

Kenney's Home of Flowers showed a novelty basket last week, using a low round basket filled with rubrum lilies and steel-blue thistles.

Felix Rosaia reports a good supply of roses from valley growers.

H. M.

Knoxville, Tenn.—The slogan has struck Condo, who draws Everett True and his high-tempered wife. Recently Everett told her to "Say It with Flowers" and she threw a vase of them at him. Baum's Home of Flowers, where "home"-life seems to be somewhat different, reproduced the pictures on pink paper, with the suggestion that it has a different interpretation of the slogan, and is mailing out 5,000 of the leaflets.



A Big Seller

Because

A Big Help to the Retail Florist

ALBUM OF DESIGNS

Sixth Edition Now Ready

Send $1.25 now for one copy, or $12.00 for a dozen copies.

Publishers of The Florists' Review, The Album of Designs

FLORISTS' PUBLISHING CO.

508 S. Dearborn St., Caxton Bldg., CHICAGO, ILL.

CHRYSANTHEMUMS

STANDARDS

Chas. Rager — **White Chadwick**
Marigold — **Golden Chadwick**
Yellow Jones — **Early Frost**
Maud Dean

POMPONS

Frank Beu — **Godfrey**
Hilda Canning — **Lydia Thomas**

ROOTED CUTTINGS

$25.00 per 1000 $3.00 per 100
From 2½-inch pots, $5.00 per 100

STUBER & RICHARDSON,
Bryn Mawr, Wash.

PORTLAND ROSES

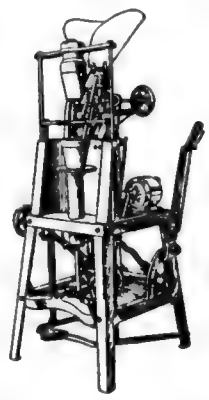
EVERGREENS
HARDY PERENNIALS
Price List on Request

Mountain View Floral Co., Portland, Oregon

Mention The Review when you write.

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-236 Sanborn Ave., **San Jose, Calif.**

Save 75% On Your Flower Pots



Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.

P. O. Box 255. **SPOKANE, WASH.**

W. H. HAWKINS

Cyclamen — SEEDS — Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH.
Mention The Review when you write.

Telegraph Delivery Department

THE florists whose cards appear in the Pink Part of The Florists' Review are prepared to fill orders from other florists, for local delivery, on the usual basis. See index by towns on the following page. If your city is not represented, there is a specially good opportunity for you.



Reproduction of advertisement in leading New York newspapers by Max Schling, member of the F. T. D.



Get Your Share of Telegraph Orders

Start your ad next week by mailing this blank today

_____ 19____

FLORISTS' PUBLISHING CO.
508 South Dearborn St., CHICAGO

You may insert a Telegraph Delivery card occupying {1 / ½} inch in each issue of the Florists' Review for a period of one year from date, and thereafter until forbid by either party, for which_____ agree to pay at the rate of {$1.10 / 55 cts.} net per week, bills payable monthly.

Strike out size NOT wanted.

Strike out same as above.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

For SAN FRANCISCO

the Bay Cities and all Central California

PELICANO, ROSSI & CO.

Members F. T. D. 123-125 Kearny Street

OFFER UNEXCELLED FACILITIES FOR HANDLING YOUR ORDERS

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LOS ANGELES
CALIFORNIA



The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

"Say It with Flowers"

S. A. F. NEWS

ROSES WANTED.

A few patriotic florists are wanted to furnish, through the Washington representative of the S. A. F., William F. Gude, 800 roses of one variety, 1,200 carnations of one variety, and 200 varieties, not more than six of each, from a list which may be obtained from Mr. Gude.

As these are for experiments by the United States government, there should be no trouble in receiving them promptly, for the untold benefit to be derived by availing ourselves of these experiment gardens is worth many, many times the cost of the roses.

Wm. F. Gude,
Washington Representative, S. A. F.

BOSTON TO CLEVELAND.

Is New England going to be properly represented at the convention of the S. A. F., at Cleveland, this month? There should be at least fifty members of the trade from this section, or it is not doing its fair share in the great work. The convention will help you settle your problems. Some of the important topics, of vital interest to all members of the trade, to be taken up and discussed are the publicity campaign, the coal situation and the organization of a national flower growers' association.

Are you going? Can you afford to miss it?

The railroad fare from Boston is $22.01 and the cost of a lower berth is $4.59, making a total of $26.60. The train leaves South station, Boston, Monday, August 16, at 2 p. m.; Newtonville, 2:15 p. m.; Worcester, 3:15 p. m.; Springfield, 4:35 p. m., and Pittsfield, 6:20 p. m.

The New York Florists' Club will have a special train for its members and others who wish to go with them. Many florists from Philadelphia intend to go on the New Yorkers' special and there will be a large crowd. There will be something doing all the way with this delegation. Those who wish to go with this special should make reservations at once with C. Lowther, Box 100, Times square station, New York city. The special leaves Hoboken, N. J., at 10:20 a. m., August 16, eastern standard time.

Don't forget to make hotel reservations in advance! Make them now, either direct to the hotels or to the committee on hotels of the Cleveland Florists' Club, James McLaughlin, chairman, 421 High avenue, Cleveland. Some of the best hotels are the Hollenden, which will be convention headquarters; Statler, Cleveland, Winton and Olmsted. Rooms from $2.50 per day up. The sky is the limit.

E. Allan Peirce.

EXHIBITORS AT CLEVELAND.

Number Surpasses Last Year's.

The trade's display at Cleveland is likely to prove the best that members of the S. A. F. have seen in several years. The small space at Detroit crowded the first post-bellum display, and the shortage of supplies and abundance of orders made the inclination against rather than for staging an exhibit. This year supplies are somewhat more plentiful in some lines and orders are more energetically sought. Whereas there were less than seventy exhibitors of all kinds at Detroit last year, including even those who had only desk space, Secretary Young has already in his hands the names of over eighty applicants for space in the Ninth Garage, at Cleveland. The aisles have been narrowed already to afford more area for exhibits, and limitation of available room is likely to prevent some from exhibiting who would wish to.

The Exhibitors.

Visitors in Cleveland will find much of interest in the trade's display, which will include exhibits by the following firms:

Alabama Evergreen Exchange, Cleveland.
American Bulb Co., Chicago.
Atlantic Machine & Mfg. Co., Cleveland.
Barnard Co., W. W., Chicago.
Bayersdorfer & Co., Philadelphia.
Bergmann-Koropp Co., Chicago.
Burlington Willow Ware Shops, Burlington, Ia.
Chicago Printed String Co., Chicago.
Cohen & Hiller, Inc., New York.
Craig Co., Robert, Norwood, Pa.
Davis Co., J. W., Terre Haute, Ind.
De La Mare Co., New York.
Dreer, Inc., Henry A., Riverton, N. J.
Durable Products Co., Cleveland.
Duro Paper Products Co., Chicago.
Elverson Pottery Co., W. H., New Brighton, Pa.
Evans Co., John A., Richmond, Ind.
Excello Mfg. Co., Cleveland.
Farquhar, R. & J., Boston, Mass.
Faust, Henry I., Merion, Pa.
Fertile Chemical Co., Cleveland.
Florists' Publicity Service Bureau, Chicago.
Ford Co., C. S., Philadelphia.
Garland Co., Cleveland.
Gebhardt Co., R. E., Chicago.
Gnatt Co., Ove, La Porte, Ind.
Hagenburger, Carl, West Mentor, O.
Hanfling & Son, New York.
Hart, George B., Rochester, N. Y.
Heacock Co., Joseph, Wyncote, Pa.
Henderson & Co., A., Chicago.
Henshaw, A. M., New York.
Hitchings & Co., Elizabeth, N. J.
Hulson Grate Co., Keokuk, Ia.
Huntington, Ralph E., Mentor, O.
Ionia Pottery Co., Ionia, Mich.
Irwin, Roman J., New York.
Jackson & Perkins Co., Newark, N. Y.
Johnson-Randall Co., Chicago.
Kansas City Cut Flower Co., Kansas City, Mo.
Kasting Co., Wm. F., Buffalo, N. Y.
Kervan Co., New York.
Kirchhoff Co., Pembroke, N. Y.
Kroeschell Bros. Co., Chicago.
Liggit, C. U., Philadelphia.
Lion & Co., New York.
Lord & Burnham Co., Chicago.

"Say It with Flowers"
MaxSchling Flowers
MEMBER OF F.T.D.
MAX SCHLING, INC., 785 FIFTH AVE. NEW YORK, N.Y.

We Deliver
Direct To Every Outgoing
Steamer Sailing From
New York City,
Hoboken,
Brooklyn

Long Distance Phones:
Plaza 7241, 7242, 2022

If You Want Service—
You Want Schling!

STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
La Savoie	New York	Havre	Aug. 6
Philadelphia	New York	Southampton	Aug. 7
Cassandra	Montreal	Glasgow	Aug. 7
Bergensfjord	New York	Norway	Aug. 7
Minnedosa	Montreal	Liverpool	Aug. 7
Persia Maru	San Fr'sco	Yokohama	Aug. 10
N. Amsterdam	New York	Rotterdam	Aug. 10
Emp. of France	Quebec	Liverpool	Aug. 11
Canada	New York	Marseilles	Aug. 11
Pretorian	Montreal	Glasgow	Aug. 11
Imperator	New York	Southampton	Aug. 12
Hellig Olav	New York	Copenhagen	Aug. 12
Scandinavian	Montreal	Antwerp	Aug. 13
Metagama	Montreal	Liverpool	Aug. 14
Adriatic	New York	Southampton	Aug. 14
Kroonland	New York	Antwerp	Aug. 14
Mongolia	New York	Hamburg	Aug. 14
New York	New York	Southampton	Aug. 14
K. Aug. Vic.	New York	Liverpool	Aug. 14
Mobile	New York	Liverpool	Aug. 14
La Touraine	New York	Havre	Aug. 14
Tahiti	Vancouver	Sydney	Aug. 15
Emp. of Japan	V'couver	Yokohama	Aug. 17
Ryndam	New York	Rotterdam	Aug. 18
Tunisian	Montreal	London	Aug. 20
La Lorraine	New York	Havre	Aug. 20
Haverford	Philadelphia	Liverpool	Aug. 20
Corsican	Montreal	Liverpool	Aug. 21
Rochambeau	New York	Havre	Aug. 21
China	San Fr'sco	Yokohama	Aug. 21
Caronia	New York	Liverpool	Aug. 21
Megantic	Montreal	Liverpool	Aug. 21
Colombia	San Fr'sco	Yokohama	Aug. 21
Lapland	New York	Antwerp	Aug. 21
St. Paul	New York	Southampton	Aug. 21
Saturnia	Montreal	Glasgow	Aug. 21
Korea Maru	San Fr'sco	Yokohama	Aug. 21
Katori Maru	Seattle	Yokohama	Aug. 21
Canada	Montreal	Liverpool	Aug. 24
Ventura	San Fr'sco	Sydney	Aug. 24

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by

C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by

C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

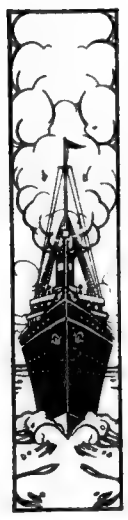
Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

McCallum Co., Pittsburgh, Pa.
Manda, Inc., W. A., South Orange, N. J.
Michell Co., H. F., Philadelphia.
Moninger Co., John C., Chicago.
Morehead Mfg. Co., Detroit.
Nebel Mfg. Co., Cleveland.
Neidinger Co., Jos. G., Philadelphia.
Newton Floral Co., Newton, Kan.
Pennock Co., S. S., Philadelphia.
Peters & Reed Co., South Zanesville, O.
Pittsburgh Cut Flower Co., Pittsburgh.
Poehlmann Bros. Co., Chicago.
Pollworth Co., C. C., Milwaukee, Wis.
Proto-Feed & Guano Co., Chicago.
Pult, C. J., Detroit.
Quality Brands Co., Cleveland.
Raedlein Basket Co., Chicago.
Randall Co., A. L., Chicago.
Rice Co., M., Philadelphia.
Roehrs Co., Julius, Rutherford, N. J.
Schloss Bros., Ribbons, Inc., New York.
Skinner Irrigation Co., Troy, O.
Southfield Flower & Foliage Co., New York.
Spokane Concrete Flower Pot Machine Co., Spokane, Wash.
Stern Co., Jos. M., Cleveland.
Storrs & Harrison Co., Painesville, O.
United Bulb Co., Mt. Clemens, Mich.
Vaughan's Seed Store, Chicago.
Wayside Gardens Co., Mentor, O.
Weber, H., & Sons Co., Oakland, Md.
Wertheimer Bros., New York.
White Co., Cleveland.
Wing Seed Co., Mechanicsburg, O.
Wittbold Co., Geo., Chicago.



Welcome News About Steamer Business



The ban is lifted.
Lifted without reservation.
It's all easy sailing now, to deliver flowers to departing steamers.

You remember last year, that all the steamers flatly refused to receive them.

If you have noticed the sailing lists, you know what a rush there is, of travelers to Europe.

It's your chance to show your customers the timeliness and convenience of the F. T. D.

In the last month, we did twice the F. T. D. steamer business of any month in our history.

Which confidential fact may, or may not, hold a suggestion.

New York's Favorite Flower Shop

G. E. M. Stumpp

Fifth Avenue at 58th Street

NATIONAL PUBLICITY CAMPAIGN.

Worth Much More.

It is always pleasant to be able to record a few cheery words accompanying a subscription to the publicity fund. Our committee does not look for bouquets, but its members are human enough to cherish the many little expressions of appreciation of their work which of late have been coming in. Moss W. Armistead, of Portsmouth, Va., in sending in a subscription says: "I have no hesitation in saying that I fully believe the campagn to have been worth much more than this subscription to us and I sincerely trust that no idea of dropping it will be entertained for one moment. In the fall I expect to send in another contribution."

Have You Doubled?

We have often referred to the importance attaching to these additional subscriptions. Surely a period of good business might be considered enough inducement to cause a doubling of the subscription on the part of a good many subscribers who at some time realize that their support has not been commensurate with the benefit resulting. We have in mind some subscribers who have doubled more than once. They have the courage of their convictions

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Send us your orders for

Washington, D. C.

and the surrounding country

WE OWN and operate 400,000 feet of glass for the cultivation of high class cut flowers and decorative plants in our retail store.

REMEMBER, every customer must be satisfied. If not, either the order will be duplicated or no pay accepted.

GUDE BROTHERS CO., 1214 F Street, N. W.
WASHINGTON, D. C.

MEMBER F. T. D.

McKenna — Largest Florists in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery
Montreal

Send Orders for
WASHINGTON, D. C.
and vicinity to
Blackistone
EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

VANCOUVER, B. C.
BROWN BROS. & CO., Ltd.
48 HASTINGS STREET, E.
FOR ALL BRITISH COLUMBIA ORDERS
Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST
Dunlop's — 8-10 W. Adelaide Street — Toronto
Member Florists' Telegraph Delivery Association

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

DICK'S FLOWER SHOP
Member F. T. D. Ass'n.
WESTERN ONTARIO'S FLORIST
LONDON, ONT., CAN.

CANADA
JOHN CONNON CO., Limited
HAMILTON, ONT.
Members Florists' Telegraph Delivery Association.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones—Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

WINNIPEG, Member Florists' Telegraph Delivery
MANITOBA
R. B. Ormiston
96 Osborne Street

People's Florists Members F. T. D.
836 Queen St., west *and* 92 Queen St., east
TORONTO

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.
Peterborough, Canada

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MEMBER F. T. D.

SCRIM'S, FLORIST
OTTAWA, CANADA

St. Catharines, Ont.
Robt. L. Dunn 104 Queenston Street
Member F. T. D.

VANCOUVER, B. C. — VICTORIA, B. C.
A. J. WOODWARD
BON VOYAGE ORDERS my specialty

Saskatoon, Sask., Can.
Victoria Nursery — The Quality Florists in the Center of the west.

TRURO, NOVA SCOTIA, CANADA.
Member F. T. D. SUCKLING & CHASE, Ltd.

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and do not look around to see what their fellows are doing. They have faith in our work and on such faith we can build. Contrast them with those who hold aloof from the campaign, perhaps through distrust. "Our fears do make us traitors," says Shakespeare in "Macbeth." There should be no fears when considering a subscription to the publicity campaign. We passed the experimental stage long ago. Many in our business have positive knowledge that our campaign is producing the benefit expected from it. We have a slogan worth all the money we can devote to it. It is the best slogan ever devised for the purpose of our industry and is a message of suggestion, acceptable to those to whom it is conveyed—four simple words, but a wealth of suggestion.

What Say You?

Wednesday afternoon, August 18, publicity is to be the subject for free and open discussion at the Cleveland convention. Official reports covering the campaign will be presented, as well as plans for a continuance of the campaign in a vigorous manner. If you have not already subscribed to the publicity fund, why not do so now, so that

Telegraph Delivery Department

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F. T. D. MEMBERS

—who wish to insure the greatest satisfaction will send their CHICAGO orders to—

THIS NAME ON THE BOX IS A Fleischman GUARANTEE OF SATISFACTION

MEMBER FLORISTS' TELEGRAPH DELIVERY

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE

SEND YOUR ORDERS TO HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
185 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

BATON ROUGE, LA.
THE ROSELAND FLORIST
MEMBER F. T. D.

ALEXANDRIA, LA.
E. BLUM & SON
For all Points in Central Louisiana.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

NEW ORLEANS
MEMBER OF THE F. T. D.
Scheinuk Florist
We Cater to the Best Trade
2600 ST. CHARLES AVENUE

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service
TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions
MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

your name will appear on the roll of honor which will be the basis for action at the convention? We need your support and you need the benefit to come from such support—we all need it, we can all have it, but we must reach out for it. What say you?

John Young, Sec'y.

PEARSON POINTS THE WAY.

To Cleveland.

The time is fast approaching when the gathering of the members of the S. A. F. will take place at Cleveland, O. This year's meeting promises to surpass in importance all previous meetings of the society, as there will come up for discussion many questions of vital importance for the trade as a whole.

One of these problems is the organization into a national body of the flower growers of America under the tentative plan promulgated by the committee appointed at the first meeting of the promoters of this association, held at the Hotel La Salle, Chicago, at the time of the convention of the American Carnation Society last January. It was planned to interest as many growers as

Telegraph Delivery Department

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NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER

THE RED C. O.

4326 Olive Street — ST. LOUIS, MO.

Red C Says: OUR STORE IS CLOSED ON SUNDAYS, THE WHOLE YEAR ROUND.

ST. LOUIS, MO.

Send Your Orders to **F. H. WEBER**
Taylor Avenue and Olive Street

EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.

GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.

Wire or Phone Your Orders to the
HOUSE OF FLOWERS
OSTERTAG BROS.
The Largest Retail Supply House in the West
JEFFERSON AND WASHINGTON AVES.

ST. LOUIS, MO.

Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.

Member Florists' Telegraph Delivery Association

Jos. Witek

4744-4748 McPherson Ave.

ST. LOUIS, MO.

BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

KANSAS CITY, MO.

We are members of the F. T. D.
J. E MURRAY & CO., 212 E. 10th Street

SAINT JOSEPH MISSOURI

Stuppy Floral Company
225,000 Feet of Glass

Members Florists' Telegraph Delivery Association

Samuel Murray

KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

ST. JOSEPH, MO.

QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

ST. LOUIS, MISSOURI

THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

WEBB CITY, MO.

J. E. Meinhart, 416 S. Pennsylvania Ave.

Joplin, Mo. AMERICAN FLORAL SHOP

J. E. MEINHART, Prop., 216 W. 4th St.

possible in organizing themselves into locals, which should send one or two delegates to the meeting which will be held at Cleveland at the time of the S. A. F. convention for the purpose of forming a permanent national organization.

Slow Death or Long Life.

There are today these alternatives before the trade. We may either organize and advertise, or work our heads off and see the other fellow reap the prosperity. Our decision on this question will decide

Kansas City, Mo.

ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY

A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.

MUEHLEBACH
FLOWER SHOP
HUGO R. NEFF. Manager

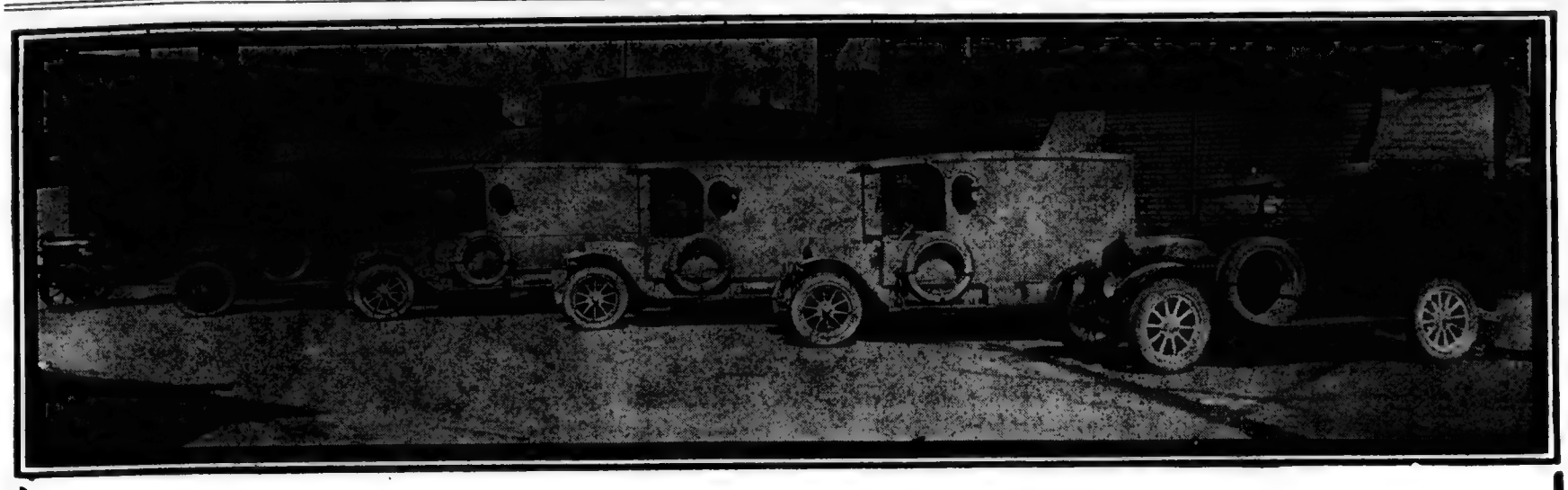
KANSAS CITY

WE STRIVE TO PLEASE
ALPHA FLORAL Co.
1105 WALNUT—PHONES 1806
Member of the F. T. D.

W. J. Barnes FLORIST, K.C.MO
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



This Fleet of Automobiles is

AT YOUR SERVICE

(White Trucks Insure Dependable Delivery)

IN CLEVELAND

Send Your Orders to
The F. T. D. Florist

KIRCHNER'S FLOWERS, 6701 Quincy St., Cleveland, Ohio

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St. Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders
Members Florists' Telegraph Delivery Ass'n.

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

HOT SPRINGS, ARK.
The Flower Shop 366 Central Avenue

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

---

the future for our industry. Which shall it be—disintegration and slow death, or coöperation and prosperity for the future such as other industries are enjoying which have seen the wisdom of organizing and advertising their products?

There are other problems which are acute, but they are temporary. Coal is one item; labor is another. As to coal, we shall get our share of whatever is to be had. Labor we can always get if we can pay the price, and we can pay the price if we get together and boost the sale of our product. But what good will it do you as an individual to get your coal and labor at the price you have to pay

---

Smith's FLOWER SHOP Hutchinson, Kansas
Member Florists' Telegraph Delivery

JAMES HAYES FLOWER SHOP Leading Florist 819 KANSAS AVENUE TOPEKA, KAN. Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Atchison, Kan. GROVES FLORAL CO.
Established 1855. Member of F. T. D.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service
Members F. T. D. A.

Telegraph Delivery Department

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Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

---

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Worcester, Mass.
Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE
Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton
Member F. T. D.
FALL RIVER, MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

---

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

Newton, Mass.
Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY

COTTON
The Florist

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

---

now if, at the time you are ready to market your product, you find that the public is not particularly keen to buy except on rare occasions? Because flowers have not been considered a necessity in everyday life, they are passed by for something else that has been drummed into the public's mind as absolutely indispensable to the proper enjoyment of life; it may be chewing gum, almond bars, talking machines or automobiles. In the strict sense, these are as much luxuries as are flowers, but they are thought of and largely bought because they have been advertised. An actor may be ever so good, but if his press agent is poor the actor is likely to receive scant attention.

The Fruits of Advertising.

Let me illustrate this better. Today a vast number of automobiles are built. If you want to go to the trouble of

---

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. — 121 Moody St.

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

AMERICA'S FOREMOST FLOWER HOUSE

74th Year—Established 1847

BOSTON

1 Park Street,
JAMES J. SLATTERY,
Manager

799 Boylston Street,
JOHN R. McDONOUGH,
Manager

JOHN F. DOWD,
Purchaser

Thos. F. Galvin INC.

CHARLES F. BOYLE, President

Member F. T. D.

NEW YORK

561 Fifth Avenue,
at 46th Street,
ROBERT A. HALE,
Manager

FRANK F. DEERY,
Decorator

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

Coombs LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
80 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane SUCCESSOR TO Welch THE FLORIST
180 Asylum Street
Member F. T. D.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Gove The Florist
BURLINGTON, VT.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

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hunting up some of the makes which are comparatively unknown, you can get delivery as soon as you have paid the money, whether you are in the market for one or six. But if you try to buy one of the popular makes, you will have to wait anywhere from one to six months to get delivery. Yet those cars are not any better than those not so well known, if as good, considering the price. But thousands of people are willing to wait for those well known makes simply because the makers have advertised them so extensively that when the decision is made to purchase the mind is already set on a particular make of car. Such is the fruit of advertising. And such is the sentiment it creates. Would you not like to have that sentiment directed toward flowers? Persistent advertising will do it. Advertising costs money. Will you not contribute your share, if you have not already done so? Do it now. Sit down and figure out your area of glass and write out a check for at least $1 per thousand square feet of glass and send it to John Young, secre-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NEW YORK

Member of Florists' Telegraph Delivery

LET US FILL YOUR STEAMER ORDERS

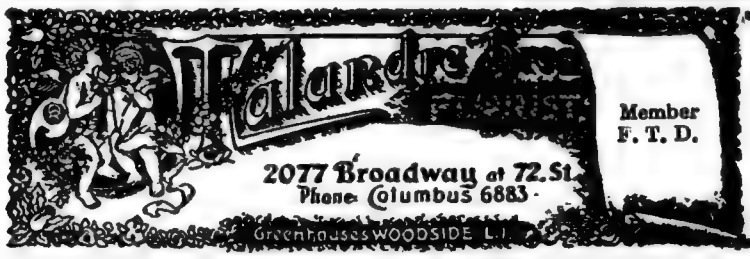
DARDS

Leading Florist

341 Madison Avenue

Guaranteed Satisfaction Nearly 50 Years

Regular European Sailings Now Established



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

EAST ORANGE, N. J.

George Smith & Sons

557 Main Street
EAST ORANGE

Maplewood, Glen Ridge and Bloomfield

We are located in the center of these cities

South Orange · East Orange · West Orange · Orange

ENGLEWOOD

Bergen County and Northern Jersey

Meadowbrook Nurseries, Inc.
F. T. D. Member

275 Grand Ave., Englewood, N. J.

Telegraph orders promptly and carefully filled.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
Atlantic City, New Jersey

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N. J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

PATERSON
PASSAIC New Jersey

EDWARD SCEERY

Member Florists' Telegraph Delivery Assn.

ATLANTIC CITY, N. J.

Atlantic City Flower Shop

1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

---

NEWARK, N. J.

WASHINGTON FLORIST

577 Broad Street

Member F. T. D.

Open 7 a. m. to 10 p. m. every day

All Middle State and Seashore

NEW JERSEY POINTS

and Northeastern Pennsylvania towns are best reached from

TRENTON

MARTIN C. RIBSAM, Florist

Member F. T. D. Broad and Front Sts.

Red Bank, N. J.

W. W. KENNEDY & SONS

FLORISTS

MEMBERS F. T. D.

41 BROAD STREET

Stroudsburg, Pa. Boonton, N. J.
Dover, N. J. Hackettstown, N. J.

Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.

HERRICK, Florist Member Florists' Telegraph Delivery

TRENTON, N. J.

PARK FLORAL CO. R. ABBOTT

Greenhouses--Buchanan, Lafayette and Schiller Aves.

NEWARK, N. J. F. T. D. Member

BEGEROW'S 946 Broad St.

FRESH FLOWERS AND BEST SERVICE

JERSEY CITY, N. J.

WEIDEMANN'S FLOWER SHOP

222 MONTICELLO AVE.

Member F. T. D.

Englewood, N. J. Camp Merritt

EDWARD G. BURROWS

Member F. T. D.

Summit, New Jersey

HARRY O. MAY, PROPRIETOR

The Rose Shop

ONEONTA, NEW YORK

DERRICK, Florist, MEMBER F. T. D

HOBOKEN, N. J.

J. GRULICH & SONS

Members F. T. D. 616 Washington Street

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP Members
811 Pacific Ave. Crane & Hill, Props. F. T. D.

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tary of the S. A. F., 43 West Eighteenth street, New York city. Surely you are not one of those who would sit back and see the other fellow labor in the sweat of his brow, seeding the field so that when the harvest is ready you may come and gather it in?

Growers, Get In On It.

Coming back to the subject of organization, I will say first: By all means make up your mind to attend this year's meeting of the S. A. F. Everyone who is engaged in the flower business should attend, whether grower, wholesaler or retailer. Nothing should stop you, barring accident or sickness, and let us hope there may be none of that so that we can all be there. As a grower I speak to the grower. I want to impress upon you the reasons why you should be there. It is your convention and let no small matter come in your way; take the time. I assume that you have made sufficient money so that you can afford to make the trip. If not, then mortgage your place and come; it is important that you should be there, for you will learn enough through association with your fellow growers to justify it in shorter time than you believe. Not only that, but you will continue to make more

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kottmiller
. . . FLORIST . . .
426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Association.

"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
1 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

money and you will feel better for having rubbed elbows with the big men in the trade. You will come home with the feeling that there is a big future in store for this trade and big possibilities for those who are wide-awake and who take advantage of them. I can assure you that there will be no sleepyheads at Cleveland, for the enthusiasm will be enough to keep them awake.

If there are any skeptics on the matter of advertising and organization, we want you to come and tell us why. Nothing helps better to settle big problems than a fair and wide discussion. This meeting offers the opportunity for such a discussion. Do not forget. Arrange your affairs so that you can attend.

Chicago's Piece in the Blanket.

The advertising campaign of the Allied Florists' Association of Illinois has resulted in wonderful success. It has been in existence only since March 1. Over $12,000 has been collected on the assessment of only one per cent of the purchases of the retailers and one-half

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NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND
JERSEY and CONNECTICUT
Phones: 2852-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



YOUR FIRST THOUGHT— BUFFALO

We want F. T. D. members' first thought when receiving orders for Buffalo to be of

COLONIAL FLOWER SHOP

230 Delaware Avenue. Buffalo's Boosters for the F. T. D.

S. A. ANDERSON

440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

L. H. NEUBECK

MAIN AND HIGH STS.

Member Florists' Telegraph Delivery

Scott The Florist

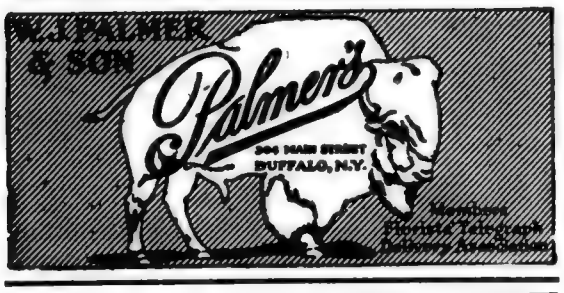
— MEMBER OF THE F. T. D. —

BUFFALO, NEW YORK

F. T. D.

Strohs

Greenhouses ATTICA, N.Y. 379 Main Street, Buffalo, N.Y.



Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

Wm. H. Grever

Formerly manager Palmer's.

77 Allen Street, F. T. D. BUFFALO, N. Y.

Elmira, N. Y.

SHIPMENTS Southern New York Northern Pennsylvania

Member F. T. D. The Rosery Garden Shop 182 N. Main Street

HUGO H. JAHN,

710 Nostrand Ave. BROOKLYN, N.Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.

HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.

Wilson THE FLORIST 88 E. MAIN ST.

F. T. D.

We reach all Western N. Y. Points

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

Elmira, N.Y.

RAWSON, THE FLORIST

Deliveries to Ithaca

Binghamton, Hornell, Corning and other points.

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

Malone, N.Y.

Member F. T. D.

L. G. RENNIE, 51 East Main Street

MEDINA, N.Y., White Bros.

Members F. T. D. Orders for Western New York handled with promptness

SENECA FALLS, N. Y.

E. W. HUDSON & SON

WILL ALSO DELIVER ORDERS AT WATERLOO

of one per cent from the growers and wholesalers. About $9,000 has been spent for advertising, giving a combined circulation from March 1 to the present of over 2,000,000 readers covering a territory of over 100 miles around Chicago. A similar campaign is being conducted in Milwaukee. These two campaigns join and cover the territory between the two cities completely.

Do you realize the power of such advertising? If put into effect in all the other cities such campaigns would cover the United States like a blanket. We have a slogan, "Say It with Flowers," which will bear comparison with any other that has ever been coined for use in advertising any product. With such a spread of campaigns we should have the most wonderful system for advertis-

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y. Fredonia, N. Y.
Brocton, N. Y. Chautauqua, N. Y.
Randolph, N. Y. Lakewood, N. Y.
Bemus Point, N. Y. Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker

Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP

28 STEUBEN STREET

Best service. Send your orders to us.

Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y.

MEMBER F. T. D.

33 Fourth St. H. LOUIS MENAND

FLORAL ART STUDIO

OSWEGO, N. Y.

E. KENDIG, Prop.

Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 CLINTON AVENUE, N.

Roch. Phone Stone 506 L. D. Bell Phone Main 2189

Members Florists' Telegraph Delivery

Batavia, N.Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

ALBANY, N. Y.

THE CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

WE GUARANTEE ABSOLUTE SATISFACTION

Member F. T. D. and N. F.

Olean, N. Y.

HERRON The Florist

WE GROW OUR OWN FLOWERS

OLEAN, N. Y.

Member Florists' Telegraph Delivery Manuel Oppenheim

Telegraph Delivery Department

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WE DELIVER TO ALL PARTS OF

BROOKLYN and NEW YORK CITY

JOSEPH TREPEL

LARGEST INDIVIDUAL FLORIST IN THE UNITED STATES

ELEVEN STORES

TELEGRAPH YOUR ORDERS TO THE MAIN STORE

LEWIS AVENUE Corner HANCOCK STREET, BROOKLYN, N. Y.

AND RECEIVE MY PERSONAL ATTENTION

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 6800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

---

The Rosendale Flower Shop

126 JAY STREET

Schenectady, N.Y.

No order too large for us to fill, none too small for consideration.

Member F. T. D.

UTICA, N. Y.

Utica Floral Co.

MEMBERS F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.

W. J. & M. S. VESEY

Prompt Service 2602 Thompson Ave.

RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

SOUTH BEND, IND.

Adam Beehler

Williams & Co. Florists **South Bend, Ind.**

For Northern Indiana and South'n Michigan

128 S. MICHIGAN ST. Members F. T. D.

Ft. Wayne and Northern Ind.

DOSWELL'S

QUALITY FLOWERS

Store: 301 W. Main and Lindenwood Cemetery

FT. WAYNE, IND.

FLICK FLORAL CO.

The Largest Store in the State

207-209 WEST BERRY STREET

FORT WAYNE, IND.

Blossom Floral Co.

MEMBER F. T. D.

QUALITY—SERVICE—ART 110 W. Wayne St.

VAN AKEN BROS.

LEADING FLORISTS

COLDWATER, MICH.

ELKHART, IND.

COVER MICHIGAN and INDIANA POINTS

Orders promptly and carefully taken care of

Established 1859

A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete retail establishment

Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.

GREENE'S FLOWER SHOP

Board of Trade Building

Members Florists' Telegraph Delivery Ass'n

Not Open on the Sabbath, except when a holiday falls on Sunday.

ERIC BUCHHOLZ

MUNCIE INDIANA

Member Florists' Telegraph Delivery

50,000 square feet of modern greenhouses

18 acres of outdoor cultivation

SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.

PAUL C. SCHULTZ CO.

Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.

Always a complete stock and prompt service

MINIMUM ORDER, $2.00

ATTICA, IND.

And all Surrounding Cities. :: Attica Floral Co.

BLOOMINGTON, IND.

Morris & Ellis

Members F. T. D.

TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

---

ing that slogan that has ever been put into operation.

At Cleveland we want to lay the foundation for making that slogan a household word in the homes of the country and that foundation is organization. Will you be there to help? All right! Then all aboard for Cleveland August 17 to 19! Peter Pearson.

ST. LOUIS, MO.

The Market.

There is little to say regarding the wholesale market last week, as the buyers showed little activity all through the week.

The stock coming in from the local growers is not of good quality, as the continuous dry weather has nearly burned out the stock. Refreshing rains

Telegraph Delivery Department

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PITTSBURGH
AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company
Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

PITTSBURGH
E. C. LUDWIG FLORAL CO.
710 E. Diamond St.
Members F. T. D.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

PITTSBURGH, PA.
Ludwig Floral Co.
502 FEDERAL STREET

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

SCRANTON, PA.
A. L. BESANCON & CO.
Florists and Decorators
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
BOTH PHONES
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

SCHULTHEIS, Florist
117 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

PITTSBURGH, PA.
Open Sunday. Quick Service.
DAVE HILL & CO.
Fifth Ave. and Wood St.

TITUSVILLE, PA.
WM. A. MURDOCH, MEMBER F. T. D.

WARREN, PA.
Crescent Floral Garden, SHERM OFFERLE Proprietor

THINK! Everything in Flowers
GRAKELOW'S
Member Florists' Telegraph Delivery Association
Broad Street at Cumberland, PHILADELPHIA, PA.

UNIONTOWN, PA.
W. R. BARTON
44 Morgantown Street
Fine flowers and efficient service have distinguished this house for forty years.

UNIONTOWN, PA.
STENSON & McGRAIL, "The Leading Florists"
11 Morgantown Street
FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

GILES, The Florist
READING, PENNA.
Member F. T. D.

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

Members Florists' Telegraph Delivery Ass'n
EVENDEN BROS.
Largest Growers in Central Pennsylvania. Williamsport, Pa.

July 31 should revive outdoor stock greatly.

The retailers report that there is little doing in a business way except in funeral work.

The stock displayed these hot, dry days at any of the wholesale stores does not impress much. Roses seem plentiful, but of poor quality and color; among the best are White Killarney and Columbia. Premier, Russell and Ophelia have excellent demand when good quality appears.

Carnations are poor and scarce and asters have taken their place in work.

A great cut of gladioli has been coming in daily and low prices prevailed all the week. The bulk of the stock is of the leading varieties and of good quality, but the demand is not equal to the supply.

Asters are coming in, but as yet the market is not overstocked. The out-

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

PHILADELPHIA
Germantown and Chestnut Hill
Orders carefully filled in first-class style and on time
WILLIAM BERGER'S SONS
5522 Germantown Ave., Philadelphia, Pa.

ORDERS FOR
PHILADELPHIA
AND SUBURBS CAREFULLY FILLED
We are in close touch with all the suburbs by railroad service and can make quick delivery.
CHARLES F. KRUEGER CO.
Reading Terminal Flower Shop. Philadelphia

Germantown and Chestnut Hill
ORDERS Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue, GERMANTOWN,
PHILADELPHIA, PA.

ORDERS FOR
PHILADELPHIA
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 Market St., PHILADELPHIA

Wilkes-Barre and near-by Pennsylvania Towns
Member F. T. D.
14 N. Main St. A. W. B. EVANS

Wilkes-Barre, Pa.
Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 53 No. Main St.

LANCASTER, PA.
B. F. BARR & CO., Leading Florists

LEBANON, PA. Member F. T. D.
J. F. VAVROUS SONS
Orders for central Penna. handled with promptness

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.

MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

LEXINGTON, KY.

John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

J. V. LAVER
ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

Erie, Pa.

Charles G. Offerle
2408 Poplar Street

PITTSTON, PA.

Bell Phone 110-J
MARTHA HUNTLEY
Member F. T. D. 81 South Main Street

New Kensington, Pa.

McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

Paducah, Ky.

LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LYNCHBURG, VA.

J. J. FALLON CO.
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880 Incorporated 1913

door supply has been cut down, owing to the long dry spell. Daisies, cornflowers and larkspurs have a good demand.

There are plenty of greens of all kinds, with a daily good demand.

Gardeners Meet.

The St. Louis Association of Gardeners held a largely attended outdoor meeting August 1 at the Missouri Botanical Garden. The meeting was called to order by President Jensen at 9 a. m.

The business transacted was mostly pertaining to the convention of the National Association of Gardeners next month and the members were highly enthusiastic over the prospects of a large attendance. All committees which have charge of the arrangements reported them completed.

After the business session George H. Pring entertained the members with an interesting account of his sight-seeing tours while in Cleveland last month. After the meeting the members were taken for an inspection of the conservatories and the gardens.

President Jensen says he sees no reason why the coming convention of the

LOUISVILLE

KENTUCKY

Fine Flowers and Efficient Service have distinguished this house for nearly forty years.

Send us your particular orders.

William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

AUGUSTA, KY.

Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST." Grower

Covington, Ky.

Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

Kentucky — Owensboro

TAPSCOTT, Florist MEMBER F. T. D.

Owensboro, Ky.

Members F. T. D. NANZ FLORAL CO.

BOWLING GREEN, KY.

COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses—Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N.C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

DURHAM, N.C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

ASHEVILLE, N. C.
E. C. DICKINSON, Florist

Mobile, Alabama
Member F. T. D. The Minge Floral Co.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

National Association of Gardeners should not be the banner meeting of the association.

Bowling League.

The "Say It with Flowers" Bowling League held a meeting Wednesday night, July 28, at the home of Frank Windler, on Virginia avenue. The attendance was large.

The following officers were elected: President, Frank A. Windler; vice-president, Will A. Ossick; secretary, Joseph

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stull's Nursery
AUGUSTA'S LEADING FLORISTS
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

Telegraph Delivery Department

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RICHMOND, VA.
and all
Nearby Points

Mosmiller FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA

NORFOLK
PROMPT SERVICE
FIRST-CLASS STOCK

Grandy THE FLORIST
269 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va. Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

Krager, and treasurer, Fred Hermann. The captains of teams selected were George Kuehner, for the Roses; Fred Hermann, Carnations; A. J. Bentzen, Sweet Peas, and W. A. Rowe, Gladioli.

The four teams were selected, six members on each team; they will bowl throughout the season, which will begin September 15 and will last thirty weeks. The teams are as follows:

Roses.	Sweet Peas.
Geo. Kuehner, capt.;	N. J. Bentzen, capt.;
Geo. Berner,	F. Plotz,
Chas. Hahn,	A. Hoffmann, Jr.,
H. Schlechter,	C. A. Kuehn,
J. J. Beneke,	W. Ossick,
W. C. Smith.	J. J. Bentzen.
Carnations.	**Gladioli.**
F. Hermann, capt.;	W. A. Rowe, capt.;
F. A. Windler,	A. Hoffmann, Sr.,
A. Gumz,	A. Bourdet,
Joseph Krager,	J. McAnna,
Oscar Ruff,	Oscar May,
Harry Hall.	G. Denys.

Various Notes.

The St. Louis Florists' Club will hold its annual election of officers at its meeting August 12. The meeting will be held in Kirkwood, at the establishment of the W. C. Smith Wholesale Floral Co. The meeting is of great importance to all members. Automobiles will leave the wholesale district promptly at 1:30 p. m. Convention matters in general will come up at this meeting.

L. Jules Bourdet and A. J. Bentzen spent a few days fishing last week and brought home plenty of fine fish. They say the suckers are biting as well as ever, also the mosquitoes.

Arthur Beyer, manager for Fred C.

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BALTIMORE and all Maryland

Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.
WM. F. KEYS, JR.
Guilford, Mt. Washington, Walbrook, Forest Park, Roland Park, Catonsville
1731 HARFORD AVENUE
Johns Hopkins Hospital, Mercy Hospital, St. Agnes' Hospital, Church Home and Infirmary, Md. General Hospital, Hebrew Hospital, St. Joseph's Hospital
SEND ME YOUR SUBURBAN ORDERS

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO.
CLARKSBURG, W. VA.

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

CHARLESTON, W.VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up to-date. Northern Texas-Southern Oklahoma.

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

CHARLESTON, W.VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

WACO in the heart of **Texas**
Member F. T. D. WOLFE THE FLORIST

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA**
AND NORTHERN TEXAS
Mrs. B. A. Nelson — Sulphur, Okla.

ORDERS FOR **CHARLESTON, W.VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico,
CUNNINGHAM FLOWER SHOP

CHICKASHA, OKLA.
Mrs. Stella Johnson — Member F. T. D.

Huntington, W. Va. Member F. T. D.
McClure-Coffman Successors to J. W. Dudley Sons Co.

FORT WORTH, TEXAS
Baker Bros. — Members Florists' Telegraph Delivery

BLUEFIELD, W. VA.
FALLON, Florist.

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

Weber, is sporting a new Gardner pleasure car. Mr. Weber came down from his northern summer trip last week, but has again joined his family and will stay until after the S. A. F. convention.

John Steidle, Mrs. Steidle and their two daughters, of Olivette, Mo., are in New York and will sail August 8 for a summer trip abroad, Switzerland being their first stop. They will return late in the fall.

The "Say It with Flowers" night at the municipal open-air opera in Forest park, July 29, was a great success. Over 100 florists and their families were present. All the stars received hand-

MARY JOHNSTON, Florist
Nee Paterson
221-223 W. Madison Street — Baltimore, Md.
Member Florists' Tel. Delivery

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

Carolina Floral Store Member F. T. D.
King and George Sts., Nurseries at Saxon, S. C. — Charleston, S. C.

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. :: 603½ Indiana Ave.

Telegraph Delivery Department

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SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

MICHIGAN

ORDERS WILL BE CAREFULLY CARED FOR BY

HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH. *Hasselbring* FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich. Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich. EVANS THE FLORIST
House of Personal Service

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

---

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

STURGIS, Mich. Member F. T. D. *Vogt's Flowers* **Coldwater, Mich.** All So. Mich. points

---

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. 416 West Genesee Avenue

---

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

---

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

---

some floral baskets. A basket of vegetables was given to the comedian, who gave much publicity to the slogan during the performance. All the boxes were reserved for members of the trade. It was by far the largest attended night of the season.

Fred Michel, president of the Geo. Waldbart Floral Co., reports that he will attend the S. A. F. convention at Cleveland, going from there to New York; he will bring Mrs. Michel home from the place where she has been spending the summer.

Vincent J. Gorly, of Grimm & Gorly, says he will be at the S. A. F. convention to further his hobby, the birthday flower. He says he can show that ninety per cent of the retailers throughout the country favor his birthday flower plan.

A. Jablonsky, at Olivette, Mo., one of the largest and best carnation growers in St. Louis county, is adding several new greenhouses to his already large range.

The florists' publicity committee will hold its monthly meeting Tuesday, August 10, 8 p. m., at headquarters, 1316 Pine street. Chairman Bourdet requests a full attendance.

Alexander Johnson, in Wellston, has several fine houses of 6-inch Bostons. Mr. Johnson has filed application for membership in the St. Louis Florists' Club.

DETROIT MICHIGAN

Orders given best of care by these five

F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years Member F. T. D.

Telegraph Delivery Department

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DECATUR,
ILLINOIS

DAUT BROS.

F. T. D. 120 E. Prairie St.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

KRUG FLORAL CO.
ALTON, ILLINOIS
Branch Store
Granite City, Ill.

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, **CHICAGO**

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

CHICAGO
Paul Blome & Co.
Member F. T. D. 1361 N. Clark St.

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season. W. J. MILLER & SON

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully

Joseph Hauser is still champion among the horseshoe throwers, as he defeated all comers at the picnic. Mr. Hauser has held this title for many years.

Frank Hespin, who is in charge of Vandervoort's floral department for the summer, reports that he will open a store on Union avenue early in September under the name of the Carlston Flower Shop. Mr. Hespin is a splendid designer and should succeed.

The store of the W. C. Smith Wholesale Floral Co. looks nice and clean; a new coat of white paint on the interior brightens up things considerably. The work is under the supervision of Harry Schlechter and Roger Derby.

John D. Barnard, president of the Rosery Floral Shop, with Mrs. Barnard, has returned from a two weeks' eastern trip. Mr. Barnard became sick in Cincinnati and they had to return sooner than they expected, as they gave up a week's southern trip.

A. F. Longren, representing the Burlington Willow Ware Shops, Burlington, Ia., had a good week's business in this city last week and displayed a fine lot of samples at the Hotel Statler.

L. H. Archias, of Sedalia, Mo., president of the Missouri State Florists' Association, and his daughter, Miss Marian, are returning home from an extended trip to California. In a letter from Yellowstone park July 25 he sends greetings to the florists of the state.

H. E. Larsen, of Hilmer V. Swenson & Co., Chicago, spent July 31 in this city interesting the local trade in advertising.

J. J. B.

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Members F. T. D.
Corner E. State and Longwood Streets.

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you
Member F. T. D. **Dixon Floral Co.**

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Floriste' Telegraph Delivery

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO

Send Your Orders to
WILLIAM J. SMYTH

Member Florists' Telegraph Delivery Association

3101 to 3109 Michigan Ave.

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED

OPEN EVENINGS AND SUNDAYS

Members F. T. D.

MEMBER F. T. D.

Muir CHICAGO ESTABLISHED 1865

We cater to those who require the best. Prices reasonable

4647 GRAND BL VD.

FRIEDMAN, Flowers

CHICAGO, ILL.

522 So. Michigan Ave., Congress Hotel

Courtesies Extended to all Florists.

CHICAGO

We are growers of Cut Flowers and Potted Plants

J. F. Kidwell Co. (NOT INC.)

3530 Michigan Avenue

Member F. T. D.

CHICAGO

C. Frauenfelder FLORIST

3343 W. Madison St.

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member F. T. D.

1048 Lake Street, OAK PARK, ILL.

Streator, Ill. THORNTON'S FLOWER SHOP

F. T. D. FLORIST - Quality is Our Hobby

PRINCETON, ILL.

W. E. TRIMBLE GREENHOUSE CO.

For Central and Northern Illinois Members F. T. D.

PEKIN ——— PEORIA

All Orders Receive Personal Attention

GEO. A. KUHL, Pekin, Ill.

CHICAGO

2132-2134 Michigan Avenue

Member F. T. D.

Samuelson Florist

Orders Carefully Executed

EVANSTON, ILL. WILMETTE, ILL.

1614 Sherman Ave. JOHN WEILAND 1161 Wilmette Ave.

TWO STORES Catering to the best trade in Chicago's Rich North Shore Suburbs. MEMBER F. T. D.

THE UNEXCELLED FACILITIES OF THE

E. WIENHOEBER CO.

22 E. ELM ST., CHICAGO

Are available to the trade in filling all orders.

MEMBER F. T. D.

A. Lange Florist CHICAGO

77-79 E. MADISON ST.

Mangel Florist CHICAGO

THE PALMER HOUSE FLORIST

17 EAST MONROE ST.

Member F. T. D.

CHICAGO

Alpha Floral Company

146 S. Wabash Ave.

BALTIMORE, MD.

The Market.

At first sight one would suppose, from the amount of stock on the market last week, that business was at a standstill, but close investigation disclosed that this was not the case by any means. Everyone was doing a good, steady business. In each one of the stores visited the reply to the question as to how business was holding up was the same: "We have never experienced a finer summer business." The reason for the congestion in the wholesale houses is simply that the supply is much greater

---

CHICAGO

Johnson & Chronis FLORISTS

4701 to 4705 Lake Park Ave.

"THE HOME OF FLOWERS"

Our service covers the city and suburbs

SCHILLER'S

TWO CHICAGO STORES

cover every part of city and suburbs

GEORGE ASMUS, Mgr.

4509 Broadway :: 2221 W. Madison St.

Member Florists' Telegraph Delivery Ass'n.

Flowers for all Occasions

Clody's FLOWER SHOP

Tel. Lake View 1121

3912 North Clark St., CHICAGO

GEORGE

FISHER & BRO.

183 N. WABASH AVE.

CHICAGO

CHICAGO

O'LEARY—Florist

369 East 47th Street

Member F. T. D.

Highland Park, Ill.

HIGHLAND PARK GREENHOUSES

Established 1894 Members F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CINCINNATI'S
LEADING FLORIST
MEMBER F. T. D.
Julius Baer
138-140 East Fourth Street

DENVER, COLORADO
MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION
PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

DENVER *and all* **COLORADO** *and* **WYOMING**
Established 1880
The Mauff Floral Co.
1225 Logan Street
Member Florists' Telegraph Delivery Association

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

SALT LAKE CITY Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Denver Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1865. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
Dumke Floral Co.

State Nursery & Seed Co.
Helena, Mont.
Only the Best.
Cut Flowers for any Part of the Northwest.
Members F. T. D. Ass'n.

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

Livingston, Mont. Quality Flower Shop
Entrance Yellowstone National Park. Train Bouquets. Flowers for all occasions. Member F. T. D.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

than the demand. Take gladioli, for instance; every wholesale house was oversupplied with gladioli of about the finest quality ever seen on the Baltimore market. It would seem that all inferior varieties have been discarded and only named varieties are being grown. In fact, the buyers now ask for them by name. Evidently the growers have been prevailed upon to produce quality stock. Some means must be worked out to dispose of it, for this stock is too fine to go to the garbage can or even to the street. Roses are getting small and of summer quality, yet there were many that buyers did not object to, paying $10 per hundred. It is no longer a question of price, but of quality.

Asters are in fair supply and, like gladioli, are of superior quality. Astermums have been especially good, but a disease seems to be attacking them. Fine purple flowers are turned half white.

Smilax and asparagus are to be had

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE
Member F. T. D.
Lubliner's FLORIST
225 Grand Ave.

MILWAUKEE
E. WELKE CO.
The House of Roses
Member F. T. D. 750-752 Third Street

CINCINNATI
FRANK A. VOLZ
Dina Avenue Sta. L.
Most centrally located to the suburbs

Milwaukee, Wis.
429 Grand Avenue
W. C. Zimmermann
Member F. T. D.

Milwaukee, Wis.
A. CURRIE & CO.,
130-132 Wisconsin Street
Member Florists' Telegraph Delivery Ass'n.

Cincinnati, Ohio
Mickley the Florist
108 West Seventh Street

MILWAUKEE, WIS.
J. M. Fox & Son
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

MILWAUKEE
EXCLUSIVE FLORAL ARRANGEMENTS
BAUMGARTEN, Inc.
Member F. T. D. 93 WISCONSIN ST.

La Crosse, Wis.
Send your orders for flowers for delivery in this city and vicinity to
JOHN A. SALZER SEED CO.
QUALITY AND SERVICE ASSURED

MILWAUKEE
1-3-5 GRAND AVENUE
GIMBELS
A. H. MacDonald, Mgr.
Member Florists' Telegraph Delivery Association

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

For WISCONSIN delivery of
"HOME-GROWN FLOWERS"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS
WAUWATOSA
ERWIN J. HAMME
Greenhouses and Flower Shop
at WAUWATOSA, WIS.

RACINE, WIS.
THE
610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

GREEN BAY, WIS.
Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

KENOSHA, WIS.
L. Turner & Sons, 352 Park Ave.
Members Florists' Telegraph Delivery

LA CROSSE, WIS
La Crosse Floral Co. Member Florists' Telegraph Delivery

Racine and Kenosha
Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

in any quantities desired. There is plenty of miscellaneous stock of all kinds for this season. The only serious question on the market concerns the gladioli; aside from this it is a good summer market.

A Supply House at Last.

Ever since I have been writing for The Review I have been advocating a florists' supply house in Baltimore. Just think of a city of between 700,000 and 800,000 inhabitants, having a large number of retail florists, in which a small order of supplies must be obtained from out of town. William F. Ekas has realized the need; he has gone into the Baltimore Wholesale Florist & Supply Co. with one object in view—to build this business up upon service to grower and retailer alike. His idea, which is a good one, is that if he can get the

Telegraph Delivery Department

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Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th St.

TOLEDO

Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D.
FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

retailer to come to his establishment to buy supplies he will have a chance to sell him cut flowers also. The two branches of the business are going to be separate and distinct; the supply department will occupy the two upper floors of the building at 13 East Center street and the cut flower department the first floor. Tuesday, July 27, the first consignment arrived. This was a line of baskets from the A. L. Randall Co., Chicago. Mr. Ekas said it was his intention to carry a complete line of florists' staples. He spent the week of July 17 in Chicago procuring his stock and will be under way in the early fall. A city salesman will be put on the street September 1.

An F. T. D. Chat.

I spent an hour one day last week

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
8 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

HODY & TULEA
Leading Flower Stores at
727 Broadway LORAIN, OHIO
378 Broad Street ELYRIA, OHIO
Stock is supplied by our range of 30,000 feet of glass

LORAIN, OHIO
Member F. T. D. F. G. CAREK Leading Florist ARTISTIC WORK
Our Motto: "Anywhere; Any time."

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

Cleveland

telegraph orders will receive special attention if you address them to us.



The Jones-Russell Co.
1284 Euclid Avenue
Cleveland
Members F. T. D.

Bell Main 2809
Cuy. Central 1866

The Smith-Fetton Co.
980 Prospect Avenue
LEADING FLORISTS
Cleveland

CLEVELAND, OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE
Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.
5923 EUCLID AVENUE
WESTMAN & GETZ
FLOWERS and SERVICE
Members Florists Telegraph Delivery.

CLEVELAND, OHIO
Wm. H. Temblett
FLOWERS
Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS
ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES]	— - -	18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN	—	33 East Federal St.
WARREN	- - —	215 East Market St.
AKRON	- - — -	109 South Main St.

THE PARK FLORAL COMPANY
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Zanesville, O.
C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

XENIA, OHIO
Engle Floral Company

MARIETTA, OHIO
HAVE OUR OWN GREENHOUSES N. KIGER

talking F. T. D. business with William F. Keys, Jr. He told me that his out-of-town business was well taken care of and he was not obliged to give himself any concern on this part of the business. To verify his assertion, he got out his file of telegraph orders from January 1, 1920, to the present time. Over two-thirds of them were from the west, with an especially large number from the Pacific coast and also a large number from the south. Mr. Keys said the "cross keys" in his ad seemed to catch the eye of the trade. His idea is that there is nothing to equal a display advertisement. Another thing that Mr. Keys spoke of was the help telegraph business was to his local trade. He said that every telegraph order gave him a new prospect to work upon, his object being to impress the persons with his quality of service, place their names on his mailing list and follow this up. In every local letter he mails he places one of the F. T. D. folders. From this he has splendid results, but Mr. Keys is of the opinion that something must be done to make the F. T. D. business

MARION, OHIO
5 railroads with good connections to all parts of State
A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.
BLAKE'S, 140 W. Center

AKRON
OHIO
THE HEEPE CO.

AKRON, OHIO
GROSSBERG & CAHILL
AKRON'S LARGEST FLORISTS
Prompt and careful attention to all Telegraph Orders
MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

AKRON, OHIO
MEMBERS F. T. D.
HAMMERSCHMIDT & CLARK
12 W. MARKET ST.

National Florist
CLEVELAND, O.
BRAMLEY & SON
Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.
Member F. T. D.
522 S. Freedom Avenue
H. T. MILLER

Telegraph Delivery Department

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San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
35½ N. Phelps Street QUALITY AND SERVICE

Elyria, Ohio
LORAIN OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O.
Member F. T. D.
ELYRIA FLOWER SHOPPE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O.
JOHNSTON'S Flower Shop
HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers
FLOWER SHOP
Covers All Ohio Points
Members F. T. D.
Newark, Ohio

MANSFIELD, OHIO
STUHLDREHER BROS.
Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO
Mansfield Floral Company

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia.
BANCROFT'S Beautiful Flowers
55,000 Feet Glass
Members F. T. D. Joseph Bancroft & Son

COUNCIL BLUFFS, IA.
J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's Floral Nursery
For { Eastern Iowa, Western Wis., N. W. Illinois
Dubuque, Iowa

QUALITY PLUS SERVICE

DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA
Kemble's Flowers
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA.
We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

better known in this city. However, if everyone is giving the same amount of thought to this branch of the business as Mr. Keys, it will not be long until F. T. D. is a household word in Baltimore.

Various Notes.

Robert W. Johnston with his wife and baby left July 23 to spend August at the home of Mrs. Johnston's parents, in New Bethlehem, Pa.

Charles Feast and family are away

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA
Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist

FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

Telegraph Delivery Department

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San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section.
239 Grand Avenue

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Members F. T. D.
Immediate Deliveries in Berkeley and Alameda

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 So. Central Ave. Member F. T. D.

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

CORONADO, CALIF.
CORONADO NURSERY
To "Say It with Flowers" in
CORONADO AND SAN DIEGO

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis, SAN FRANCISCO

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

on an extended motor trip through Virginia. Mrs. Feast's home is near Norfolk and from that point they will make trips to points of interest throughout the state.

Edward Schroeder is sending in a fine cut of gladioli; his America and Augusta are especially fine.

Michel Hilpert has had a fine lot of Easter lilies. Mr. Hilpert is of the opinion that Easter lilies are good stock to have at any season. His Teddy, Jr., and Roosevelt ferns in 6-inch and 7-inch pots are fine stock. Tate.

Royal Oak, Mich.—Andrew E. Smith and Mrs. Smith are starting in business with an acre of land.

Telegraph Delivery Department

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LOS ANGELES

414½ South Broadway

Send your orders to
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist. 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street, LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

CINCINNATI, O.

The Market.

The market last week was uneven, being good one day and poor the next. The truth of the matter is that the market is keeping up to past performances at this season.

Gladioli and asters have swamped the market, but sales were slow and consequently much stock remained in the refrigerators from day to day. Gladioli were so plentiful that the best could be bought as low as $4 per hundred and the poorer grades as low as $2 per hundred. Asters also have been arriving in large numbers and the price has been cut from $3 per hundred to $1.50 per hundred on the best stock. Only Easter lilies hold their own. This is due to the fact that few are arriving, but at that enough are on hand to supply the demand. Many short rubrum lilies arrived during the week, but, like gladioli and asters, they did not find much sale.

Portland ORE.

Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner
FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
Smith Floral Co., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP.
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SEATTLE

Woodlawn Flower Shop

Member Florists' Telegraph Delivery Association.

1410-1412 2nd Avenue—Beside Clemmer Theater Building

"IN THE HEART OF THE CITY"

Base the Recipient of Your Telegraphic Orders Upon Merit

We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.

21 EMPLOYEES

CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE

HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

Member Florists' Telegraph Delivery Ass'n.

1622 SECOND AVENUE

Walla Walla, Wash.

CUT FLOWERS
FLORAL DESIGNS

Artistic Work Personal Attention
Quality Right Prices Right

Telegraph orders filled promptly. Good train service to Southeastern Washington, Northeastern Oregon and Idaho.

THE FLOWER SHOP
(Formerly JONES')

WALLA WALLA, WASH.

YOUNG & LESTER

SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly

Members Florists' Telegraph Delivery Association

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled promptly and carefully

Members F. T. D. Association.

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP (Formerly Bourn's)

QUALITY FLOWERS Artistic Arrangement

Members Florists' Telegraph Delivery.

FORSHAW, Florist

THE ROUND-UP CITY PENDLETON, ORE.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio in the Northwest

Rosaia Bros.

Members F. T. D.

Bellingham, Wash.

Telegraph orders delivered anywhere in the northwest country

FLORAL EXCHANGE

Some good valley is arriving, but little is used because of the scarcity of large social affairs and the absence of weddings. Shasta daisies seem to be making a new crop, judging from the looks of the ones that are arriving.

Roses are showing up better than a week ago. The new ones now arriving are finding a fair market.

New leucothoe is arriving now more plentifully, but still is short. Some excellent galax is finding a good sale.

Various Notes.

Mr. and Mrs. H. W. Sheppard arrived in town Sunday evening, July 25, from Richmond, Ind., where they have been for the last few days. Mr. Sheppard's store has made a number of changes in the line of furnishings and is preparing to handle double the amount of business this fall and winter that was handled last year. A considerable number of telegraph orders were received last week.

Ed. Bossmeyer, of C. E. Critchell's force, is visiting his relatives in De-

SEATTLE

Choice Flowers, prompt and careful

L. W. McCOY 904 3rd Avenue Established 1900

Spokane, Wash.

Eugene's Flower Shop

PROMPT AND RELIABLE

Spokane, Wash.

A. J. BURT, Florist

Established 20 Years Always on the Job

CLEMMER THEATER BUILDING

Spokane, Washington

Reimer's Floral Art Shop

RETAILERS AND GROWERS

Telegraph Delivery Department

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Rochester, Minn.

ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.

ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.

THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's

Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
TWO STORES—LARGE STOCK

AUSTIN, MINN.

A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.

Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.

THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LeBORIOUS

DULUTH FLORAL CO.
200 MILES in any direction. We are the center of the great Duluth, Minn.
Northwest. Daily deliveries to SUPERIOR, WIS.

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

Yankton and Mitchell, S. D.

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D.

WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D.

Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

Your Orders to .... North Dakota TRY US
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

GRAND FORKS, N. D.

McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

Hastings, Nebraska

Lohman Flower Shop Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

troit. From there he plans a trip to Buffalo and Niagara Falls.

C. E. Critchell has been receiving some excellent buddleia and rubrum lilies from the Schaefer Floral Co.

Miss Laura Murphy is still enjoying her vacation at the seashore.

J. P. McCarthy, of the M. Rice Co., was in town for a few days.

The Cincinnati Cut Flower Exchange is receiving some extra fancy valley.

A. E. Becker, of the Avondale Floral Co., is now among the automobile owners.

A. E. Forter reports a large amount of funeral work.

The Wm. Murphy Co. has been receiving some good delphinium. Mr. Murphy reports that it has been moving fairly well.

Ed. Foran, of the Wm. Murphy Co., has been ill, but is improving rapidly.

Julius Baer has had some exquisite window displays lately. G. H. K.

Republic, Mo.—The Howard Gladiolus Gardens, under the management of Mrs. Annie E. Howard, with a planting of 75,000 gladioli, are now having a good cut of blooms. Part of the better kinds are under Skinner irrigation. They expect to begin cutting asters about August 10. Almost all of the standard summer cut flowers are grown, but Mrs. Howard expects to specialize in Delphinium Belladonna and gypsophila next year, as well as gladioli. Darwin tulips were successfully grown and marketed last season and the planting of these will be doubled this fall.

LINCOLN, NEB.

1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

National Florist
C. H. FREY

Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade Discounts. First-class Stock.

NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

MANKATO, MINN.

THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

OMAHA, NEB.

Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists

Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA

John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist

1519 Farnam Street OMAHA, NEBRASKA
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ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Aug. 4, 1920.

	Per doz.
Beauty, Special	$6.00
Beauty, 30 to 36-in. stems	5.00
Beauty, 24 to 30-in. stems	$3.00 @ 4.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$ 4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Welland	4.00 @ 12.00
Nesbit	2.00 @ 3.00
Cecile Brunner	2.00
Carnations	2.00 @ 3.00
Peonies	6.00 @ 8.00
Valley	8.00 @ 10.00
Cattleyas, doz.	$18.00@$24.00
Easter Lilies, doz.	1.25@ 2.00
Daisies, Shasta	1.00 @ 2.00
Gladioli	2.00 @ 8.00

Buffalo, Aug. 4, 1920.

	Per 100
Beauty, Special	$35.00 @ $40.00
Beauty, Fancy	20.00 @ 25.00
Beauty, Extra	12.00 @ 15.00
Beauty, First	6.00 @ 10.00
Columbia	6.00 @ 15.00
Killarney	3.00 @ 6.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 3.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 10.00
Ophelia	3.00 @ 10.00
Mrs. Ward	3.00 @ 5.00
Sunburst	3.00 @ 10.00
Bon Silene	3.00 @ 4.00
Cecile Brunner	2.00 @ 3.00
Carnations	1.00 @ 3.00
Cattleyas	100.00 @ 150.00
Easter Lilies	10.00 @ 15.00
Rubrum Lilies	8.00 @ 10.00
Snapdragons	3.00 @ 4.00
Calendula	2.00 @ 5.00
Valley	10.00 @ 12.00
Gladioli	5.00 @ 8.00
Asters	2.00 @ 4.00
Sweet peas	.50 @ 1.50

St. Louis, Aug. 4, 1920.

	Per doz.
Beauty, Specials	$ 5.00 @ $ 6.00
Beauty, Extra	2.00 @ 3.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	8.00 @ 10.00
White Killarney	6.00 @ 10.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	8.00 @ 10.00
Carnations	2.00 @ 3.00
Easter Lilies	10.00 @ 12.00
Snapdragons	3.00 @ 4.00
Daisies	.50 @ 1.00
Valley	6.00 @ 8.00
Orchids, per doz.	$12.00 @ $18.00
Sweet Peas	.25 @ .40
Callas	8.00 @ 10.00
Gladioli	2.00 @ 5.00
Asters	4.00 @ 6.00

Cincinnati, Aug. 4, 1920.

	Per 100
Columbia	$4.00 @ $10.00
Premier	6.00 @ 15.00
Ophelia	4.00 @ 8.00
Russell	6.00 @ 15.00
Carnations	1.00 @ 4.00
Gladioli	2.00 @ 4.00
Asters	1.50

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Dr. Dux Green, Brown, Purple Magnolias, $1.50 per carton; 10 cartons, $14.00.
Chiffon, 6-inch, 3-stripe, White, Pink, Purple, Violet and Green, 13c.
Asparagus Plumosus, the year around. GIVE ME YOUR STANDING ORDER.

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Cut Flowers Greens Supplies

Everything a Florist Needs

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Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Aug. 4, 1920.

	Per 100
Beauties, Long	$40.00 @ $ 50.00
Russell, Hadley, Long	15.00 @ 20.00
Russell, Hadley, Short	4.00 @ 8.00
Double White Killarney, Long	5.00 @ 6.00
Double White Killarney, Short	3.00 @ 4.00
Maryland, Long	5.00 @ 6.00
Maryland, Short	3.00 @ 4.00
Premier, Long	8.00 @ 12.00
Premier, Short	4.00 @ 6.00
Columbia, Long	8.00 @ 12.00
Columbia, Short	4.00 @ 6.00
Kaiserin, Long	6.00 @ 8.00
Kaiserin, Short	3.00 @ 4.00
Ophelia, Long	5.00 @ 6.00
Ophelia, Short	3.00 @ 4.00
Cattleyas	100.00
Carnations, Select	4.00 @ 5.00
Carnations, Ordinary	2.00
Sweet Peas, Ordinary	.50 @ .75
Snapdragons	4.00
Easter Lilies	10.00 @ 15.00
Delphiniums	4.00
Gladioli, Fancy	8.00 @ 12.00
Gladioli, Ordinary	4.00 @ 6.00
Pink Lilies	2.00 @ 10.00
Candidum	12.50
Asters	4.00 @ 5.00

CHOICE VALLEY

Per 100, $8.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1312 Pine St., St. Louis, Mo.

Cut Flowers

OUR SPECIALTY

H. G. BERNING

1402-4 Pine St., ST. LOUIS, MO.

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PERCY JONES

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CHICAGO

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WHOLESALE FLORISTS

618-620 Duquesne Way

PITTSBURGH, PA.

Consignments Solicited

Wm. C. Smith Wholesale Floral Co.

WHOLESALE

FLORISTS

1316 Pine Street ST. LOUIS

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Supplies and Everything in Season Always on Hand

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15 Otis—96 Arch St. *WHOLESALE FLORISTS* BOSTON, MASS.

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Largest distributors of flowers in the East. We manufacture artificial flowers, baskets, wire frames, etc., right in our own factory. We preserve our own cycas leaves. Try us out in one way or another.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Aug. 4, 1920.

	Per 100
American Beauty	$ 2.00 @ $25.00
Shawyer, Russell	3.00 @ 12.00
Killarney	3.00 @ 6.00
Milady, Miller	3.00 @ 8.00
Francis Scott Key, Radiance	4.00 @ 16.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Killarney Brilliant	2.00 @ 8.00
Mrs. Aaron Ward, Sunburst	3.00 @ 12.00
Hadley	2.00 @ 12.00
Ophelia	4.00 @ 12.00
Premier	3.00 @ 12.00
Columbia	3.00 @ 12.00
Maryland, Hoosier Beauty	3.00 @ 10.00
Cattleyas	100.00 @ 150.00
Sweet Peas	.50 @ 1.50
Carnations	2.00 @ 3.00
Gladioli	6.00 @ 12.00
Gypsophila, per bunch	$0.50
Asters	2.00 @ 4.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	8.00 @ 12.00

Milwaukee, Aug. 4, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 6.00
Ophelia	4.00 @ 15.00
Carnations, assorted	2.00 @ 3.00
Cattleyas, per doz.	$12.00@$18.00
Easter Lilies, per doz.	$1.50@2.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 6.00
Daisies	1.00 @ 2.00
Gypsophila, per bch	$0.50
Gladioli, per doz	$1.00@ 2.00
Larkspur, per bunch	.50
Stocks, per bunch	.35@ .50
Candytuft, per bunch	.35@ .50
Stevia, per bunch	.25
Asters	2.00 @ 3.00
Rubrums	6.00 @ 8.00

Pittsburgh, Aug. 4, 1920.

	Per doz.
Beauty, Special	$6.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.50
	Per 100
Beauty, Seconds	$ 4.00
White Killarney	$ 6.00 @ 15.00
Richmond	6.00 @ 15.00
Ophelia	6.00 @ 15.00
My Maryland	6.00 @ 15.00
Mrs. Charles Russell	6.00 @ 25.00
Premier	6.00 @ 25.00
Columbia	6.00 @ 20.00
Orchids	75.00 @ 125.00
Carnations	3.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 4.00
Gladioli	6.00 @ 12.00
Lilies	15.00
Adiantum	2.00

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Everything in Florists' Supplies

105 East Ohio St. Main 831

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Cut Flowers, Plants, Florists' Supplies

49-55 Stone Street Rochester, N. Y.

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11 K, NEWARK, NEW YORK

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Chicago, Ill.

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Artificial Flowers

Write for samples

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can depend on getting prompt service on rush orders from

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FLORISTS' SUPPLY DEPT.

1515 Champa St., DENVER, COLO.

Announcement

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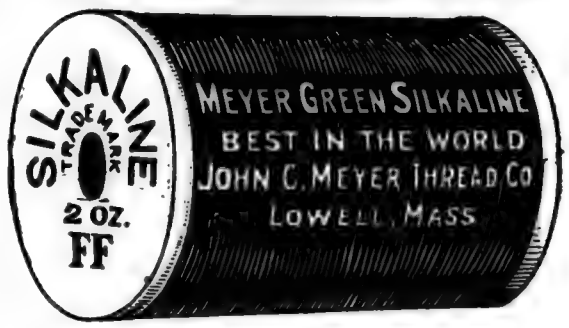
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PROVIDENCE, R. I.

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436 6th Avenue, between 26th and 27th Streets, NEW YORK
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Wholesale and Retail Dealers in all kinds of
EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES
Telephones 2144-2145-2146 Farragut

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ESTABLISHED 1897
ROSES, CARNATIONS
And All Seasonable Flowers

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.
Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
FLORISTS' SUPPLIES—WIRE DESIGNS—RIBBONS
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American Beauties and Carnations
31 to 43 W. 18th St., NEW YORK CITY
Telephone 3870-3871 Farragut

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Wholesale Florist
31 to 43 W. 18th St., NEW YORK CITY
Telephone Chelsea 6925
In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.
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We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

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130 Livingston Street, Tel. Nos. 1293-1294 Main BROOKLYN, N. Y.
THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.
Established 1903 Prompt Payments

Florists' Supplies, Baskets, Willow Ware and Sundries
Yours for Service
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S. H. RUSSIN
Importer and Manufacturer
Baskets, Novelties and Florists' Supplies
Opposite the New Flower Market
55 West 19th St., NEW YORK
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Specialties: Wheat Sheaves, Flower Baskets and Novelties.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED
Mention The Review when you write.

Wholesale Cut Flower Prices.

New York, Aug. 2, 1920.

	Per 100		
Beauty, Specials	$15.00	@	$ 40.00
Beauty, Fancy	10.00	@	15.00
Beauty, Extra	8.00	@	10.00
Beauty, No. 1	3.00	@	8.00
Beauty, No. 2	2.00	@	3.00
Prima Donna	2.00	@	15.00
White Killarney	2.00	@	10.00
Francis Scott Key	10.00	@	25.00
Premier	1.00	@	10.00
Mrs. Aaron Ward	1.00	@	8.00
Russell	2.00	@	15.00
Ophelia	1.00	@	10.00
Columbia	1.00	@	15.00
Hadley	2.00	@	12.00
Sunburst	1.00	@	10.00
Orchids—Cattleyas	50.00	@	150.00
Sweet Peas	.50	@	.75
Carnations	.50	@	1.50
Lilies of the Valley	4.00	@	15.00
Lilies	8.00	@	10.00

GEORGE C. SIEBRECHT
WHOLESALE FLORIST
109 W. 28th St., NEW YORK
Phones 608 and 609 Farragut
Consignments of QUALITY Stock Solicited
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WM. KESSLER
WHOLESALE FLORIST
113 W. 28th Street, NEW YORK
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UNITED STATES CUT FLOWER CO.
Wholesale Growers
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FLORISTS' SUPPLIES
235 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST

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SURELY

You cannot afford to overlook the New York Market if you are a shipper of flowers.

New York prices are always the best prices and the demand is always good.

You do not need to take our word for it, either—just investigate.

Special opportunity for a couple of Good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY

JOHN YOUNG & CO.
Wholesale Florists
Choicest Stock in America
31 to 43 W. 18th St., NEW YORK
Telephone 4336 Farragut

Futterman Bros.
Wholesale Florists
101 W. 28th St., NEW YORK
"The House of Novelties"
Consignments solicited Phone Watkins 9761
Mention The Review when you write.

Smith & Young Co.
WHOLESALE
Cut Flowers and Supplies
228 East Ohio Street
INDIANAPOLIS, IND.
Mention The Review when you write.

ORCHIDS, GARDENIAS, Etc.
PAUL MECONI, Wholesale Florist, NEW YORK
Telephones No. 3864 and 836 Mad. Sq. 57 W. 28th Street
Mention The Review when you write.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

ON the steamer Fort Hamilton, from Hamilton, Bermuda, 106 cases of Harrisii lily bulbs arrived at New York July 30 consigned to F. B. Vandegrift & Co.

THE official roster of Alexander Forbes & Co., Newark, N. J., is: President, Alexander Forbes; vice-president, F. E. Sellnow; secretary, Alexander Forbes, Jr.; treasurer, John G. Forbes.

W. W. BARNARD left New York by motor July 30 bound for Chicago. Ralph B. Howe left August 3 for Stockbridge, Mass. After a vacation in the Berkshires he plans to visit New York city and Washington, D. C., before returning to Chicago.

PETER HOLLENBACH'S son, Charles, is thoroughly enjoying the magnificent scenery of British Columbia. Just as soon as his father returned to Chicago from a vacation trip to Yellowstone park, Charles Hollenbach started off July 18 to the Canadian Rockies.

THE court July 24 granted the application of the Mercantile Trust & Savings Bank, trustee for the firm of W. H. Small & Co., Evansville, Ind., for permission to sell the grain and seed of the company in order to take up and redeem certain warehouse receipts used as collateral with certain banks to secure money borrowed by the company.

JAMES A. BROWN, general manager of the Brown Bulb Ranch, Capitola, Cal., and Mrs. Brown visited Chicago last week on their way to Holland for a trip combining business and pleasure. Mr. Brown said that there was a big shortage in freesias, especially in the large sizes, due to the bad growing season, which had not matured the bulbs in sufficient size to produce the higher grades in large quantities.

FIRST DUTCH BULBS ARRIVE.

The first Holland bulbs of the season reached the port of New York on the steamer Noordam, from Rotterdam, July 29. The number of cases was not large, only 337 in all. The main shipments, however, are to come later. This year's first arrivals are over a month ahead of those of a year ago.

Advices concerning the supply this year are uncertain. The sales element enters into the situation so largely this season that indications informative in other years are not relied upon so much. The lesson of last season has made many buyers wary.

The consignments upon the Noordam were as follows:

Consignee	Cases
Gallagher & Ascher	15
International Forwarding Co.	8
Maltus & Ware	10
Lang, R. F.	25
Bernard, Judae & Co.	21
Bracher, A. J., & Co.	258
Total	337

FRENCH BULBS ARRIVE.

The steamer Britannia reached New York harbor from Marseilles July 30 with the first cargo of French bulbs of this season, a total of 5,651 cases. The Patria followed it into the harbor, with,

ATTENTION!

Our
Special Price List
offering
BULBS
for
Autumn Planting
is *now* ready

We will gladly mail you a copy on request

PEACOCK BRAND SEEDS
STANDARD OF QUALITY

Everette R. Peacock Co.

SEED GROWERS AND IMPORTERS

4011-15 Milwaukee Avenue
CHICAGO, ILL.

Get Quotations on Seeds from

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment

D. LANDRETH SEED CO.

Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Office and Warehouse, Fremont, Neb. Growing Station, Rocky Ford, Colo.

SPECIALTIES

CUCUMBER

MUSKMELON WATERMELON

PUMPKIN and SQUASH

SWEET, FLINT and FIELD CORN

Write for Special Contract and Spot Prices

Mention The Review when you write.

THE

J. C. Robinson Seed Co.

WATERLOO, NEB.

ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **San Jose, Cal.**

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

Fitchburg, Mass., U. S. A.

Mention The Review when you write.

An Experience of Half a Century

IN PRODUCING HIGH-GRADE

GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. D. Woodruff & Sons** New York City

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence Solicited.

We are Headquarters for the BEST OF EVERYTHING in

VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., **Cambridge, N. Y.**

Mention The Review when you write.

BURPEE'S SEEDS GROW

W. Atlee Burpee Co.

Seed Growers Philadelphia

Mention The Review when you write.

Onion Sets *GROWERS for the Trade*

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Write for Prices

BEANS PEAS CORN

Braslan Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

Seed Growers Company

SAN JOSE, CALIFORNIA

Mention The Review when you write.

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

Mention The Review when you write.

Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

GEORGE R. PEDRICK & SON

PEDRICKTOWN, N. J.

Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

Mention The Review when you write.

JAMES VICK'S SONS

GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market St., PHILADELPHIA, Pa.

Mention The Review when you write.

TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

Mention The Review when you write.

JOHANSEN-WINSLOW CO.

Growers of **HIGH GRADE FLOWER SEED**

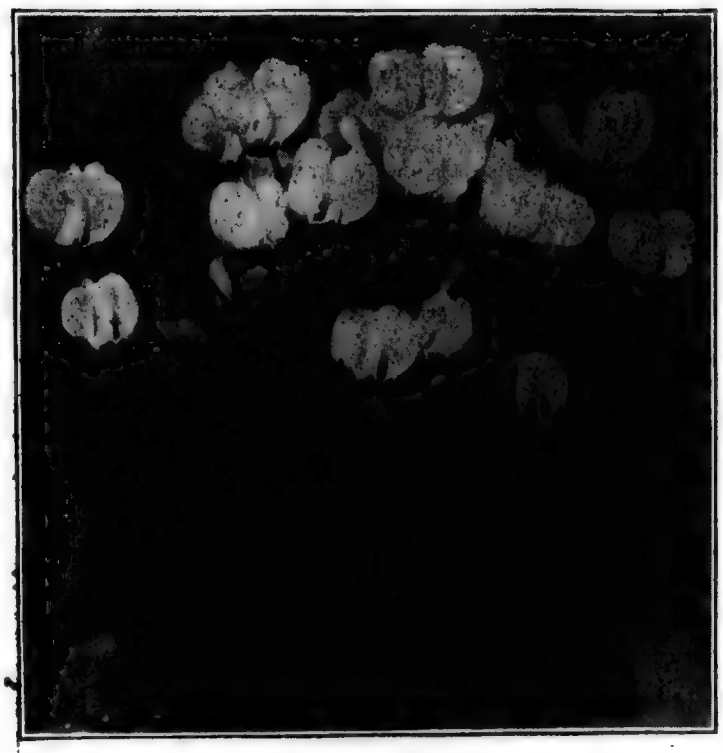
SPECIALTIES

Alyssum, Candytuft, Carnations, Nasturtiums, Verbenas, Asters, Dianthus, Zinnias, Sweet Peas

LOS ANGELES EL MONTE CALIFORNIA

Send for 1920 Contract List

Dreer Specials in Florists' Flower Seeds



Dreer's Prize Dwarf Cineraria

We have an extra fine strain this season, plants of compact habit with flowers of largest size and in a splendid range of bright colors. Trade pkt. of about 1,000 seeds, $1.00.

Dreer's Superb Giant Cyclamen

We have now in stock new crop American-grown seed and we believe the strain is better than the best ever imported and can furnish in the following colors:

Pure white, white with carmine eye, brilliant red, rich rose and salmon, each $1.50 per 100 seeds, $12.00 per 1,000 seeds. Finest mixed, $1.25 per 100 seeds. $10.00 per 1,000 seeds.

Dreer's Perfect Pansies

We are fortunate in having a very good supply of the finest strains in separate colors and in mixture. We particularly recommend our Royal Exhibition Mixture, which is unequaled for size and coloring. 50c per trade pkt., $1.25 per eighth ounce, $8.00 per ounce. For other varieties as well as other Flower seeds for summer sowing, see our Special Midsummer offer. Copies free on request.

HENRY A. DREER, 714-716 Chestnut Street, Philadelphia, Pa.

it is believed, as large a number of cases, if not larger, on board. The arrival of the first French bulbs occurred on almost the same day as they arrived a year ago, the number arriving on the first two boats this season being larger than they brought last year.

Consignee	Cases
Henry & Lee	190
Irving National Bank	94
American Express Co.	80
International Forwarding Co.	356
Lang, R. F., & Co.	528
Barnard Co., W. W.	88
Malfus & Ware	227
Bernard, Judae & Co.	477
Vaughan's Seed Store	408
Hempstead, O. G., & Sons	45
American Bulb Co.	520
Hampton, J. W., Jr., & Co.	258
Hy Sil Mfg. Co.	100
Speelman, C. J., & Sons	461
Order	1,819
Total	5,651

GOVERNMENT SEED BIDDERS.

As noted in last week's issue of The Review, the number of bidders on the government seeds for congressional distribution was larger than usual this year, the total being fifty-eight. Though no information regarding prices would be given out by the Department of Agriculture, they were understood to be exceedingly low. The names of the bidders, as given by the Department of Agriculture, were as follows:

Aabling's Seed Farms, Inc., Seattle, Wash.
Aggeler & Musser Seed Co., Los Angeles, Cal.
American Seed & Seedtape Co., Newark, N. J.
Barnard Co., W. W., Chicago, Ill.
Barteldes Seed Co., Lawrence, Kan.
Bertrand Seed Co., San Francisco, Cal.
John Bodger & Sons Co., Los Angeles, Cal.
Bolles Bros. & Co., Rocky Ford, Colo.
Braslan Seed Growers' Co., San Jose, Cal.
California Seed Growers' Ass'n., San Jose, Cal.
Clark Seed Co., Everett B., Milford, Conn.
Coöperative Seed Growers' Ass'n., San Jose, Cal.
Coy Seed Co., C. Herbert, Valley, Neb.
Denison Seed Co., W. A., Ellisburg, N. Y.
Ebbert Seed Co., Rocky Ford, Colo.
Evans Seed Co., Monticello, Fla.
Forbes & Co., Alexander, Newark, N. J.
Ford Seed Co., Ravenna, O.
Golden State Seed Co., Coyote, Cal.
Holmes-Letherman Seed Co., Canton, O.
Holmes Seed Co., Harrisburg, Pa.
Huff, Edgar F., Swedesboro, N. J.
Isbell & Co., S. M., Jackson, Mich.
James, R. H. (Crescent Fruit Farm), Rocky Ford, Colo.
Johansen-Winslow Co., Los Angeles, Cal.
Kimberlin Seed Co., San Jose, Cal.
Landreth Seed Co., D., Bristol, Pa.
Lilly Co., Charles H., Seattle, Wash.
Lupton & Son, J. M., Mattituck, L. I., N. Y.
McGill & Co., R. C., San Francisco, Cal.
Mangelsdorf Seed Co., Atchison, Kan.
Morrison, Norton H., Fairfield, Wash.
Morse & Co., C. C., San Francisco, Cal.
Northrup, King & Co., Minneapolis, Minn.
Northwest Seed Co., Seattle, Wash.
Pedrick & Son, George R., Pedricktown, N. J.
Pharr, King, Catherine, Ala.
Pieters-Wheeler Seed Co., Gilroy, Cal.



Snapdragons

the past year have made growers more money than ever. Be sure you have plenty for next season. Time to sow seed for fall blooms.

Seed of our famous Silver Pink, $1.00 per pkt.; 3 for $2.50; 7 for $5.00.

Seed of our new Hybrid Pink and of our new Golden Pink Queen, same price.

Seed of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 35c per pkt.; 3 for $1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

Mention The Review when you write.

Let Me Be Your Seedsman

J. K. RUGOWSKI SEED CO., Inc.
MANITOWOC, WIS.
—Enough said

BOLGIANO'S
"BIG CROP" SEEDS
"Tested and Trusted" Over a Century
Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.
J. BOLGIANO & SON, Baltimore, Md.

Tomato Seed and Sweet Potato Plants

Pleased to quote you prices on quantities and varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

Hyacinths Tulips
Narcissus Crocus

Catalogue and special prices on application

J. M. THORBURN & CO.,
53 Barclay St., NEW YORK

Hart & Vick Inc.
ROCHESTER NY
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.

"THE BEST BY TEST"

CYCLAMEN SEED

AMERICAN GROWN. NEW CROP

Giant-Flowering Kinds

	100 Sds.	1000 Sds.
FAIRY QUEEN—*Frilled White, Crimson Eye*	$3.00	$25.00
PRIDE OF CINCINNATI—*Large Salmon*	3.00	25.00
GLORY OF WANDSBEK—*Light and Dark Salmon*	2.50	20.00
BRILLIANT RED—*Fine and Large*	2.50	20.00
CHRISTMAS CHEER—*Blood Red*	2.50	20.00
ROSEA SUPERBA—*Shell Pink*	2.50	20.00
MAGNIFICA—*Dark Rose Pink*	2.50	20.00
VICTORIA—*White Tipped Pink*	2.50	20.00
DAYBREAK—*Delicate Pink*	2.50	20.00
PURE WHITE—*Very Large*	2.50	20.00
WHITE PINK EYE—*Splendid Variety*	2.50	20.00
LAVENDER—*Very Beautiful*	2.50	20.00

ORDER NOW

Stumpp & Walter Co

30-32 Barclay St. NEW YORK

Flower Seeds for Florists

Pansy Seed

	¼ oz.	1 oz.
St. L. S. Co. Nonpareil Mixture	$2.00	$7.50
Masterpiece	1.40	5.00
Bugnot's Giant	1.10	4.00
Cassier's Giant (blotched)	1.00	3.50
Trimardeau Giant Mixed	.75	2.50
Fine Mixed	.35	1.25

Daisy, double

(Bellis Perennis)

Longfellow, Rose		1.75
Snowball, White		1.75
Double Mixed		1.50

Cineraria

	Tr. Pkt.
Giant Prize Strain, Semi-dwarf	$0.50
Grandiflora Stella	.50

Myosotis

(Forget-Me-Not)

Alpestris, Indigo Blue	.25	1.50
" Victoria, Dwarf	.25	2.00
" Robusta Grandiflora	.25	1.50

Primula

Chinensis, Single Fringed Mixed	.50
Obconica Grandiflora	.50
Malacoides	.25

St. Louis Seed Company

The Home of "Pure and Sure Seeds"

411-413 Washington Ave. ST. LOUIS, MO.

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft	800	$15.00
9-12 ft	200	8.00

JAPANESE CANES

Dyed Green

	Per bale	Per bale
18 in	5,000	$22.50
26 in	4,000	22.00
26 in	2,000	11.00
2½ ft	3,000	18.00
3 ft	2,000	15.00
3½ ft	2,500	20.65
3½ ft	2,000	16.50
4 ft	2,000	18.00

Natural

	Per bale	Per bale
6 ft	2,000	$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

Lilium Giganteum

From Cold Storage

Full Count, Good Grade, Good Condition

F. O. B. New York

	Per case	Per case
7- 9	300	$49.50
8-10	250	47.50
9-10	200	50.00
10-11	150	49.50
11-12	130	47.50

F. O. B. Denver

	Per case	Per case
6- 8	400	$42.00
7- 9	300	49.50
8-10	250	47.50
9-10	200	50.00

F. O. B. London (Canada)

	Per case	Per case
7- 9	300	$49.50
8-10	250	47.50
9-10	200	50.00
10-11	150	47.50

Hardy Lily Bulbs

F. O. B. New York

	Per case	Per case
Rubrum, 7-9	220	$29.00
Auratum, 11-12	90	25.00
Album, 7-9	220	30.00
Album, 8-10	170	30.00
Album, 9-11	130	30.00

Terms, 60 days net, less 2% 10 days from invoice date, cold storage charges extra from date of invoice.

McHUTCHISON & CO

95 Chambers St., NEW YORK, N.Y

A New Gladiolus

A Pure White Sport of America

I have growing on my place at Amelia, Ohio, 10,000 bulbs of this variety that will bloom during August, and also all the bulblets produced last year.

This variety originated with me and no stock has as yet passed from my possession. I wish to sell the entire stock and wish to hear from anyone interested in something really good.

Call and see it growing in the field.

CHARLES POMMERT, Amelia, Ohio

Platt Co., Frank S., New Haven, Conn.
Reifel, Philip J., Rocky Ford, Colo.
Rice Seed Co., Jerome B., Cambridge, N. Y.
Robinson Seed Co., J. C., Waterloo, Neb.
Rogers Bros., Alpena, Mich.
Rohnert, Waldo, Gilroy, Cal.
Routzahn's Co., Arroyo Grande, Cal.
Schell, Walter S., Harrisburg, Pa.
Simon & Son, I. N., Philadelphia, Pa.
Sioux City Seed Co., Sioux City, Ia.
Standard Seed Farms Co., Stockton, Cal.
Stokes Seed Farms Co., Moorestown, N. J.
Tait & Sons, George, Norfolk, Va.
Valley Seed Co., Sacramento, Cal.
Vaughan's Seed Store, Chicago, Ill.
Vick's Sons, James, Rochester, N. Y.
Western Seed & Irrigation Co., Fremont, Neb.
Wiseman-Downs Co., Inc., Baltimore, Md.
Woodruff-Boyce Seed Co., Seattle, Wash.
Wood & Sons, T. W., Richmond, Va.

QUIT GROWING HOLLAND BULBS.

When the late Charles Willis Ward bought a million and a half bulbs from the Holland Bulb Farm, at Victoria, B. C., six years ago, and commenced growing tulip and narcissus bulbs at Eureka, Cal., the experiment was watched with great interest by the horticultural interests of the country. So generous was the investment and so extensive the undertaking that the possibility of competition with imported stocks from Holland was the subject of much speculation. In fact, the enterprise was cited by members of the Federal Horticultural Board as an example of how America might become independent of foreign supplies of plants and bulbs.

The entrance into a receiver's hands of the Cottage Gardens Nurseries a year and a half ago caused a shrinkage in those expectations. Now the announcement is made that the growing of tulips and narcissi will be discontinued at Eureka, which may lend the Dutch bulb men some encouragement. The growing of gloxinias and tuberous-rooted begonias will, however, be continued.

BULB GROWING IN MICHIGAN.

Michigan has proved well adapted to the growing of gladiolus bulbs. Several Holland concerns, cut off from the American market by the quarantine, have started gladiolus growing in Michigan and have met with good success. They have made small tests with other bulbs, with such good results that the work seems destined to develop with considerable rapidity.

Coincident with the announcement

Do You Grow Sweet Peas?

Then good seed should interest you. We carry in stock Zvolanek's Famous Sweet Pea Seed, the best winter-flowering Sweet Pea, in the following colors and varieties:

PINK

Zvolanek's Xmas Pink Orchid	1 oz.	$0.75
Zvolanek's Rose	1 oz.	4.00
Miss Louise Gude	1 oz.	1.00
Mrs. A. A. Skach, clear pink	1 oz.	.75
Rose Queen	1 oz.	.75
Miss Flora Fabing, rose pink	1 oz.	1 00
Yarrawa	1 oz.	1.00

WHITE

Venus	1 oz.	$1.00
Mrs. M. Spanolin	1 oz.	1.00
Bridal Veil	1 oz.	1.00
Mrs. Chas. Zvolanek, lavender	1 oz.	1.00
Zvolanek's Pale Blue	1 oz.	1.00
Zvolanek's Orange	1 oz.	4.00
Orange Orchid	1 oz.	1.00
Lavender Nora, clear lavender	1 oz.	1.00
Zvolanek's Xmas Red	1 oz.	1.00
Zvolanek's Beauty, dark rose	1 oz.	1.00

C. C. POLLWORTH CO.
MILWAUKEE, WISCONSIN

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK

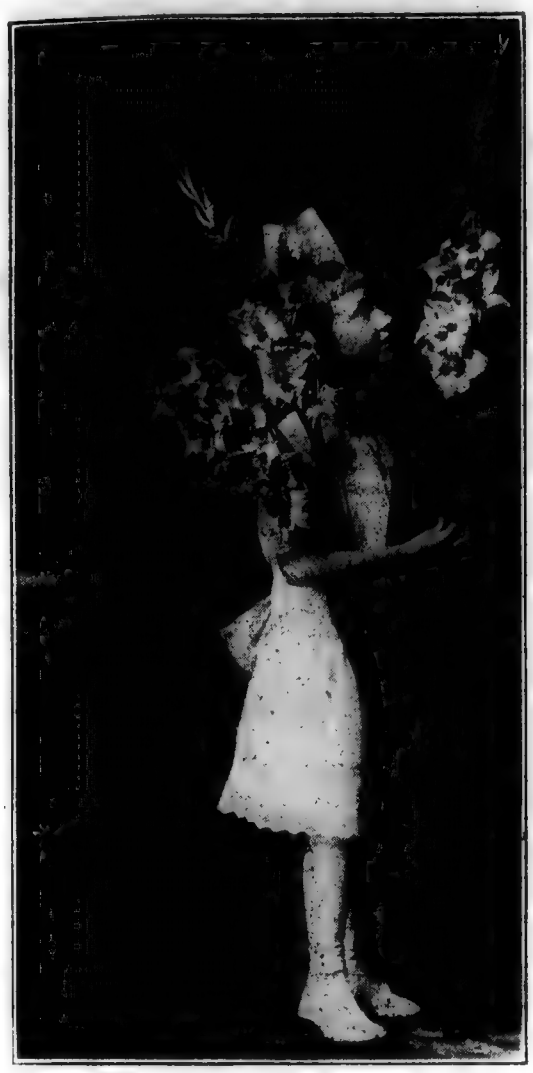
NATIONAL BULB FARMS, Inc.
Benton Harbor, Michigan
Gladioli, Dahlias, Peonies and Hardy Perennials.
300 acres under cultivation
Mention The Review when you write.

PAPER WHITES
Lilium Candidum, Grand Soleil d'Or
The Standard Bulb Company
Benton Harbor, Mich.

GIGANTEUM LILIES

Inch	To case	Per case
7 to 9	500	$55.00
8 to 9	250	55.00
9 to 10	200	55.00

10% discount on five-case lots
HOLTON & HUNKEL CO., Milwaukee, Wis.



EVELYN KIRTLAND

Note illustration measuring length of spike with yardstick.

GLADIOLI

Place Your Order Early

for Austin Originations

Herada—A beautiful opalescent lavender, shading to plum. Very popular.

Gretchen Zang—Soft, melting shade of pink, blending into salmon.

Bertrex—Large white flowers of good substance, the size and form of America.

Evelyn Kirtland—Beautiful shade of rosy pink, darker at edges, shading to shell pink at center.

The above are tall, strong varieties, valuable for florists' use. Read what some people say about them:

A. F. J. BAUR, the noted carnation breeder and member of the wholesale firm of Baur & Steinkamp, Indianapolis, Ind., wrote:

"Please quote us on **Bertrex** and **Evelyn Kirtland,** giving prices on various quantities. **Evelyn Kirtland** turned out to be what the writer thought. It is the finest pink in existence. **Bertrex** is an unusually good white. Both should become leaders."

JAMES F. RYCKLIK, florist and grower, of Painesville, Ohio, said:

"Please let me know if you can spare 2500 **Gretchen Zang.** I had spikes of **Gretchen Zang** over five feet in height, and with 18 to 26 blossoms."

All the best standard varieties and other **"Austin Originations"** in our price list. Write for it.

A. H. AUSTIN CO., Wayland, Ohio

Mention The Review when you write.

GLADIOLI

Let us quote you on all leading varieties for fall delivery.

United Bulb Co.

THE HOME OF CHOICE GLADIOLI.

Box A, Mount Clemens, Mich.

Mention The Review when you write.

Orlando Offerings

GODFREY CALLA BULBS
ASPARAGUS ELONGATUS
LEATHER-LEAF FERN

See classified ads.

F. W. FLETCHER,

Orlando, Florida.

Mention The Review when you write.

GLADIOLI

Please send for my quotations on large or small quantities of all the leading varieties.

JELLE ROOS
GLADIOLUS SPECIALIST
Dept. A CONCORD, MASS.

Mention The Review when you write.

Lilium Giganteun

	100	case
7-9 in. 300 per case	$17.00	$50.00
8-9 in. 250 per case	20.00	50.00

Orders Shipped Promptly

	Tuberoses		Caladium Esculentum	
	100	1000	100	1000
Excelsior Pearl 4-6	$4.50	$40.00	5-7 $5.00	$45.00
6-8	6.00	55.00	7-9 7.50	72.50

Order new Asters and Other Flower Seed for Late Planting

FOTTLER, FISKE, RAWSON CO.

12 and 13 Faneuil Hall Sq, BOSTON, MASS.

Mention The Review when you write.

Vegetable, Flower and Farm Seeds

For the highest quality, try the pedigree strains Grown by

Watkins & Simpson, Ltd.

27-29 Drury Lane LONDON, W. C. 2, England

Mention The Review when you write.

P. Vos & Son

Growers of New and Choice

Mt. Clemens, Mich. GLADIOLI

Mention The Review when you write.

READY FOR IMMEDIATE DELIVERY

Narcissus Paper White Grandiflora

In All Sizes *Write For Prices*

HOGEWONING & SONS, Inc.

299 BROADWAY, NEW YORK

that the Cottage Gardens Nurseries will abandon the attempt to grow tulips and narcissi at Eureka, Cal., comes the report that the National Bulb Farms, of which A. J. Pruyser is the head, at Benton Harbor, Mich., has on the way from Holland the largest importation of planting stock of daffodils ever shipped out of Holland. There are 260 cases, about three carloads, approximately three million bulblets, in the shipment. These are to be planted at two places in Michigan, one of them Benton Harbor, the other location yet to be determined. Mr. Pruyser says that the stock was obtained at a low price because of an accumulation in Holland due to the war and he feels confident that growing the stock on here will prove successful both from the quality and financial point of view.

To finance its development the National Bulb Farms, Inc., recently has increased its capital stock to $250,000, of which $160,000 has been paid in.

VEGETABLE GROWERS' PROGRAM.

Convention at Columbus.

The program has been issued for the twelfth annual meeting of the Vegetable Growers' Association of America, which will be held at Columbus, O., August 25 to 28. Headquarters will be at the Southern hotel. The meetings and trade exhibition will be held in the horticultural building of Ohio State University. Those desiring to make an exhibit should write C. W. Waid, East Lansing, Mich.

The officers of the association are: President, E. A. Dunbar, Ashtabula, O.; vice-president, L. F. Miller, Toledo, O.; secretary, S. W. Severance, Louisville, Ky.; treasurer, H. J. Cheney, Grand Rapids, Mich.

The Program.

The program for the sessions of the association is arranged on a schedule, with the various papers and discussions set at definite hours, as in the past. The events of the program are as follows:

WEDNESDAY, AUGUST 25, 10 A. M.

Report of secretary, S. W. Severance.
Report of treasurer, H. J. Cheney.
Report of standing committees: Fuel and transportation, J. H. Rice; varietal names, F. C. Stokes.

WEDNESDAY, AUGUST 25, 1 P. M.

Report of organization secretary, C. W. Waid.
Report of delegates from state and local associations.
Consideration of plans relative to coöperation between the state and the association and with the farm bureau.

THURSDAY, AUGUST 26, 9 A. M.

Words of welcome, Prof. W. Paddock.
Response, President E. A. Dunbar.
Round table discussion, led by Dean R. L. Watts, State College, Pa. General subject, "Meeting the Labor Problem." (1) By use of labor-saving machinery and devices; (2) by providing steady employment; (3) by giving the men an interest in the business.
Round table discussion, led by C. E. Durst, Chicago. General subject, "Use of Better Seeds." (1) Thorough standardization of varieties; (2) by coöperative growing; (3) by knowing what is being planted.

THURSDAY, AUGUST 26, 2 P. M.

(Greenhouse Session.)
Round table discussion, led by J. H. Rice, Ashtabula, O. Subject: "Fuel Economy."
"Bees for the Greenhouse," Dr. E. G. Baldwin, Ashtabula, O.
Visit to Livingston Seed Co. trial grounds.

(Market Gardening Session.)
"Coöperative Marketing of Vegetables," C. E. Bassett, New York.
"Adaptability of Muck Soils to Truck Crop Productions," Prof. Jas. H. Beattie, Washington, D. C.
Visit to Livingston Seed Co. trial grounds.

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KELWAY & SON, Wholesale SEED GROWERS, LANGPORT, ENG.
Cables: "Kelway Langport."

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German strain, grown on heavy, sandy grounds at Naarden are the very best in the market. Ask for prices.
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JAC. SMITS & CO., Naarden, Holland

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Wholesale French Bulb Growers
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Nurseries at OLLIOULES, FRANCE
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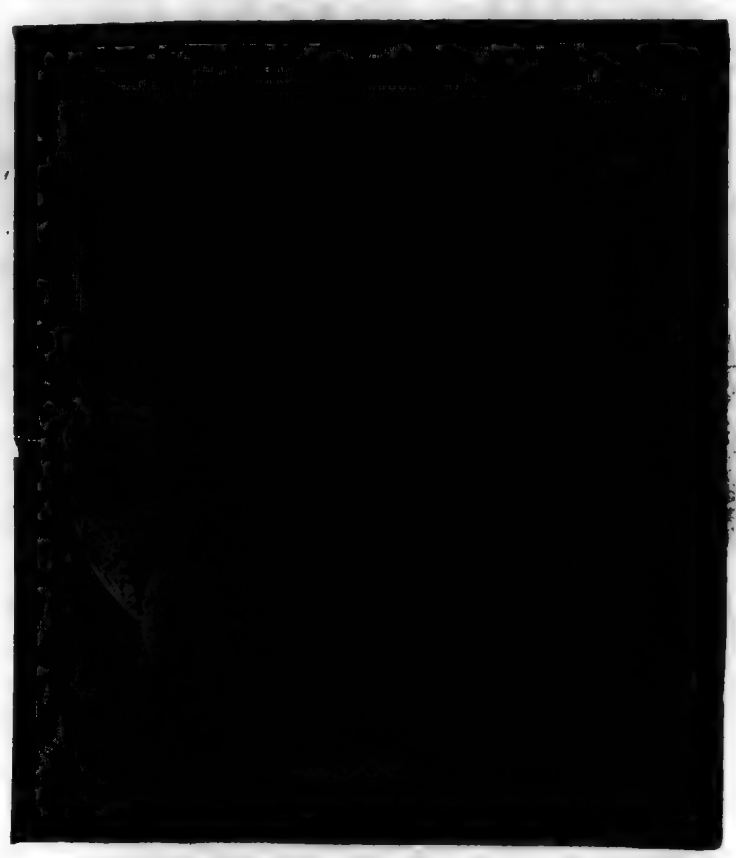
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Benton Harbor, Mich.
Dutch Bulbs, Gladioli, Dahlias
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NEW EARLY-FLOWERING or WINTER-BLOOMING



Giant Pansies

An entirely new and distinct strain of Pansies. The main advantage of these new Pansies over all hitherto existing Pansies is the extreme earliness of flowering and its unusual hardiness, which enables them to withstand quite severe winters, and to bloom right on into the summer. Sown at the same time as other Pansies, they begin flowering the early part of March, or as soon as the snow is off the ground, many times having four or five large flowers to a plant, when all other Pansies are only showing buds. The flowers are large, well formed and fragrant. They are highly recommended for Autumn planting on graves, and for very early bedding, as well as for early cut flowers.

No. 4. JOVE. Lower petals violet; upper ones light blue.
No. 5. MARS. Cornflower blue.
No. 6. NORTH POLE. Pure snow white.
No. 7. WODEN. Quite black.
No. 8. HELIOS. Pure yellow.
No. 14. WINTER SUN. Golden yellow, with dark eye.
No. 15. ICE KING. Silvery white, with dark blue eye.
No. 16. CELESTIAL QUEEN. Light or sky blue.
No. 17. CHARM OF MARCH. Dark velvety blue.
No. 18. MIXED. The above colors and other shades.

500 Seeds, 25c; 1000 Seeds, 40c; ⅛ oz., $1.10;
¼ oz., $2.00; 1 oz., $7.50.

For list and price of other Kenilworth Pansy Seed, see my ad of the previous week.

Chas. Frost
Kenilworth, N. J.

FRIDAY, AUGUST 27, 9 A. M.

(Greenhouse Session.)

"Present Status of the Vegetable Forcing Industry in Its Relation to Outdoor-Grown Crops," Prof. C. L. Corbett, Washington, D. C.

"Soil Sanitation in the Greenhouse," Dr. G. H. Coons, East Lansing, Mich.

Round table discussion, led by Dean R. L. Watts, State College, Pa. Subject: "Up-to-Date Greenhouse Problems."

FRIDAY, AUGUST 27, 9 A. M.

(Market Gardening Session.)

"Relation of Horticultural Extension Work and the Vegetable Growers' Associations," Prof. W. R. Beattie, Washington, D. C.

"Growing Celery, Onions and Lettuce on Muck Soils," Clyde Mason, Williamson, N. Y.

"Controlling Celery Diseases," illustrated, Dr. G. H. Coons, East Lansing, Mich.

Round table discussion, led by Prof. J. B. Green, Columbus, O. Subject: "Motor Trucks for Vegetable Marketing."

FRIDAY, AUGUST 27, 1. P. M.

(General Session.)

"Vegetable Growing in California," illustrated, Prof. J. W. Lloyd, Urbana, Ill.

"Vegetable Growing and the World's Food Supply," Dean Alfred Vivian, Columbus, O.

Round table discussion, led by Prof. L. M. Montgomery, Columbus, O. Subject: "Garden Tractors."

Garden tractor demonstration at University Gardens.

FRIDAY, AUGUST 27, 7 P. M.

Annual banquet, New Southern hotel. Special program.

SATURDAY, AUGUST 28, 9 A. M.

Reports of special committees.

Election of officers.

"Cost of Production of Canning Crops and Factors Influencing Yield and Profits," Prof. H. C. Thompson, Ithaca, N. Y.

"Maintain Soil Fertility in Garden Work," Dean Alfred Vivian, Columbus, O.

SATURDAY, AUGUST 28, 1 P. M.

Auto trip to W. S. Weiant's greenhouses, Newark, O.

Shreveport, La.—J. W. Begbie has moved into a new and attractive building of his own. The local paper, in announcing the change, described the artistic way the establishment was decorated.

Bismarck, N. D.—Charles Retzlaff, for the last nine years an employee of the State Nursery & Seed Co., Helena, Mont., has accepted a position as manager of the range of the Hoskins Floral Co. His coworkers at the Helena establishment presented him with a golden Masonic emblem of the Scottish Rite as a parting gift.



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1½ to 2-inch.....$12.00 per 100
Extra large, 2½-inch and up....$15.00 per 100

Freesias

⅝-inch and up..$15.00 per 1000

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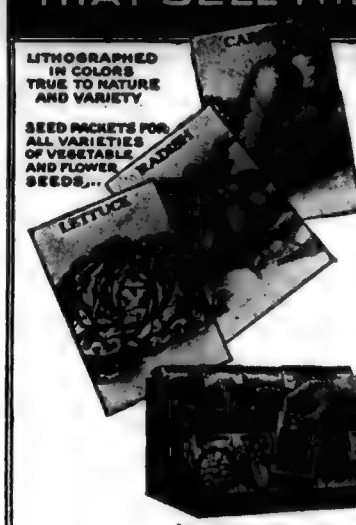
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Chinese Primrose—Finest grown, mixed, 100 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
Primula Obconica—Finest Giants, pkt., 50c.
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow. 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3.50; 3 ozs., $10.00.

JOHN F. RUPP, Shiremanstown, Pa.
Mention The Review when you write.

Seeds, Bulbs and Horticultural Supplies
BECKERT'S SEED STORE
101-103 Federal St., PITTSBURGH, PA.

Mention The Review when you write.

NEWS OF THE NURSERY TRADE

NURSERY stock will cost still more when the new freight rates add approximately one-third to the cost of shipping it.

NOW that help is somewhat easier to get, more acreage will be devoted to growing nursery stock. But the effect will not be felt for two or three seasons.

PROBABLY not so many orders will be given for planting on estates and home grounds this autumn. But there will be enough to use all the ornamental stock available.

EXPRESSIONS of opinion, as well as items of news, are welcomed from nurserymen in this department. Interchange of ideas at present is of high value to the trade.

GEORGE W. WINFREY, of Rudy, Ark., has been appointed deputy state plant board inspector and entered upon his duties August 1; he will have active charge of nursery inspection in the state.

ABNER HOOPES, one of the founders and the senior member of Hoopes, Bro. & Thomas Co., West Chester, Pa., died at his home July 24 at the age of 84 years. More extended notice appears in this week's obituary column.

NEW YORK state nurserymen may find the new barge canal a means of cutting transportation costs on their stock. A barge loaded with 500 tons of nursery stock on its initial trip reached New York last week consigned to Maltus & Ware.

TWENTY-FIVE acres of land in Paris, Ky., have been sold by E. F. Kriegel to B. Meinertz and Warner Harper, proprietors of the Andorra Nurseries, Chestnut Hill, Philadelphia. The land is now being used as a vegetable and truck garden. This fall its new owners will begin the establishment on it of the Bourbon Nurseries. They also secured several acres adjoining the farm from Catesby Spears and one acre from Mr. Yates.

HOOD RIVER PRICES UP.

Frank A. Massee, just returned to Hood River, Ore., from an automobile tour to Coeur d'Alene, Ida., following the recent convention of nurserymen at Spokane, predicts higher prices for nursery stock the coming planting season. Mr. Massee says that a price of $60 per hundred, in minimum of 500 lot deliveries, has been established as a wholesale price. This means that trees will retail for about 75 cents each.

"The apple tree supply," says Mr. Massee, "will just about equal the demand. As for pears, they will be higher. I do not believe that nurserymen have eighty per cent of the pear stock that will be needed for new plantings."

TROUBLE WITH HARDY PHLOX.

Please tell me what to do to prevent rust on phlox and also how to get rid of a small yellow insect, which seems to spin a web over the ends of the branches. E. S. P.—Pa.

I think the rust you speak of is more probably red spider, brought on by a spell of hot, dry weather. This is a difficult pest to fight outdoors. More moisture at the roots of the plants and pressure of cold water through a fine hose nozzle, well directed, are the best remedies. Plants which are moist at the roots are rarely attacked. C. W.

BLIGHT ON DELPHINIUMS.

We are sending you some specimens of Delphinium Belladonna. These are infested with some disease in the bud and stem, which stunts their growth and spoils the flower. Will you tell us what can be done to prevent and also to cure the disease? E. N.—Wis.

The flowers received have been attacked by a blight quite common on delphiniums. It is more virulent on Belladonna than on the more robust hybrids of formosum. Suggested remedies are spraying with Bordeaux mixture from the time the growth starts in spring and continuing it weekly until the flowers commence to open. This I have found quite effective. One spraying will not suffice; it must be persisted in, as peculiar weather conditions will cause the trouble to start and it spreads with great rapidity. A common prac-



PEONIES

New List Ready.
Ask for it.

JACKSON & PERKINS CO.
Newark, New York

Peonies and Iris
Send us your name now for our 1920 Catalogue
NOW READY
PETERSON NURSERY
30 N. La Salle St., CHICAGO, ILL.

Evergreens, Peonies and Iris
If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.
FARMERS NURSERY CO.,
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Box-Barberry Bordered Garden
Make a Leader of BOX-BARBERRY IN YOUR 1921 Catalogue
Many of the leading firms already have booked with us for their stock.
Write for Terms
Elm City Nurseries Company
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NURSERY STOCK *for* FLORISTS' TRADE
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
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WRITE FOR OUR WHOLESALE TRADE LIST **W. & T. SMITH COMPANY, Geneva, N.Y.**
74 Years —— 1000 Acres

Henry S. Cooper
Peony Fan

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PEONIES

I offer for sale in September a few thousands each of

Festiva Maxima	per 100	$25.00
Felix Crousse	"	40.00
Delicatissima	"	25.00
Floral Treasure	"	25.00
M. Chas. Leveque	"	40.00
Mlle. Leonie Calot	"	40.00
Queen Victoria	"	25.00
Chrysanthemiflora	"	25.00

In good, strong, standard divisions.

Also limited quantities of

Lady Alexander Duff	Each	$10.00
Walter Faxon	"	10.00
Kelway's Glorious	"	30.00
Elizabeth B. Browning	"	25.00
La France	"	10.00
Soulange	"	10.00
Le Cygne	"	20.00

and others

HYDRANGEAS --- FRENCH VARIETIES



Following is a list of splendid sorts, which we will discontinue growing, this stock remaining after orders have been filled. An opportunity is offered here to stock up on plants that will yield a handsome profit; the price is about 20% less than our regular rate, for quick clearance.

Attraction. Light pink.
Avalanche. Pure white.
Eclaireur. Carmine rose.
E. G. Hill. Clear pink.
La France. Delicate rose pink.
La Lorraine. Pale rose pink.
Mme. E. Mouillere. White.
Mme. Foucard. Ruby rose.
Mme. Legou. Creamy white.
Mme. M. Hamar. Pink.
Mme. Nicolas Lambert. Pale rose.
Mme. Rene Jacquet. Flesh pink.
Opale. Pale rose.
Souv. Mme. Chautard. Pink.

PRICES:	100	1000
2¼-inch pots	$ 6.50	$55.00
3½-inch pots	30.00	.....
5½-inch pots	55.00	.....

No order for less than 25 of a size accepted.

Also all other seasonable Bulbs, Seeds and Supplies.

WHOLESALE PRICE LIST FREE

We will be represented at the Convention by J. H. Bockman, A. F. Ellers and D. J. Keohane, who will be glad to give any information they possess that might be helpful.

HENRY F. MICHELL CO. 516-518 Market St. **Philadelphia**

OVERISSUED NEWSPAPERS

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tice is to cut down the plants in the fall and leave the tops on the ground as a mulch. With clean plants this is permissible, but never where disease exists. Remove and burn every shoot. I should also give the land a generous dressing of lime at this time and scratch it into the soil. Replanting will improve plants which are affected, choosing new land for them. I should suggest cutting all your affected plants down to the ground now, removing and burning all the tops. The second crop of shoots will already be appearing. Spray these as advised and you should escape a second visit.

C. W.

PAINESVILLE, O.

The crops look fairly well after the recent hail storms, which did not do so much damage to florists' and nurserymen's stock as was at first thought.

C. H. Shumaker, treasurer of Storrs & Harrison Co., has returned from Canada, where he spent his vacation.

T. R. Norman & Sons have an exceptionally fine stock of perennials this year.

Carl Hagenburger and E. B. George are serving from this locality on the committee for organization of the National Flower Growers' Association, in Cleveland, August 19.

Fred Endress & Son are cutting some fine gladioli for the market.

J. J. Hedderman, aster and sweet pea grower, reports considerable damage done by the hail storm.

R. A. Cowley has a large stock of perennials and gladioli. Mr. Cowley conducts a large general grocery store here, but his love for flowers prompted him to take up that line also.

E. H. Schultz, manager of the Wayside Gardens Co., Mentor, O., has moved into his new residence, which is modern in architecture.

T. J. M.

FERNS

4-inch to 8-inch. Bostons, Whitmanii, Roosevelt, Scottii, Amerpohlii.

CYCLAMEN

2-inch, 3-inch and 4-inch.

PELARGONIUMS

2½-inch, 3-inch and 4-inch.

GEO. A. KUHL, Wholesale Grower **Pekin, Ill.**

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BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Pres.

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Write for our new list

JUST ISSUED

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D. S. LAKE, Pres. SHENANDOAH, IOWA

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Hill's Evergreens

Best for over half a century. Firs, Spruce, Pines, Junipers, Arbor Vitaes, Yews, in small and large sizes. Price list ready soon.

THE D. HILL NURSERY CO.

Evergreen Specialists. Largest Growers in America.

Box 403, Dundee, Ill.

Mention The Review when you write.

Peonies

The cream of the **"World's Best."** A very fine stock of fancy peonies. A very large stock of the best cut flower sorts.

Gladioli

The **"World's Best"** and a lot of very fine new ones now coming into bloom.

Carnations

A fine lot of Doris, Supreme, Matchless, White Benora, Benora, etc. Ready now.

Send us a list of wants.

C. BETSCHER, Dover, O.

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VIBURNUM PLICATUM

Also Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraeas, etc.

Ask for complete list of Oak Brand Shrubs

Conard & Jones Co. Robert Pyle, Pres. — West Grove, Penna., U.S.A. Ant. Wintzer, V. P.

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Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Peony Farm BARABOO, WIS

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Primula Malacoides Rosea

2¼-inch stock, ready now, **$5.00 per 100; $40.00 per 1000.**

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

"CRAIG QUALITY"

Plants for Growing On

On account of selling our Philadelphia property we are compelled to make room at our Norwood plant, and offer some of our specialties at less than regular prices. **They are Sure Money Makers** and indispensable for fall and Christmas trade. The wide-awake growers will surely take immediate advantage of this offer:

	Per 100
Dracaena Terminalis—very strong, 4-inch	$ 55.00
Dracaena Lord Wolseley—very strong, 2-inch	17.50
Dracaena Lord Wolseley—very strong, 3-inch	30.00
Dracaena Lord Wolseley—very strong, 4-inch	50.00
Areca Lutescens—single plants, 3-inch	22.50
Areca Lutescens—made up, heavy, 4-inch	50.00

	Per 100	Per 1000
Cyclamen—2½-inch	$15.00	$125.00
Cyclamen—2½-inch, very heavy	18.00	160.00
Cyclamen—4-inch, very heavy	50.00	.....
Poinsettia—true dark red variety, 2-inch		90.00

Ficus Pandurata at $1.50 to $7.50 each—special value.

ROBERT CRAIG COMPANY, 4900 Market Street, PHILADELPHIA

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PAINESVILLE NURSERIES
Nurserymen, Florists and Seedsmen
PAINESVILLE, OHIO

WING'S
Iris, Peonies, Dahlias, Gladioli
"You Can Get It At Wing's"
Write for Wholesale Price Lists
The Wing Seed Co.
MECHANICSBURG, OHIO

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

Dreer's Convention Display



We will have on display at the Convention a full line of seasonable stock in ***Kentias,*** in both single and made-up plants, ***Phoenix, Cocos, Ficus, Crotons,*** etc., all of which will be well shown in a full line of commercial sizes.

Our representatives, Messrs. **James J. Karins** and **Joseph J. Goudy,** will be in attendance and will be pleased to meet our friends.

HENRY A. DREER, Inc.
714-16 Chestnut St., PHILADELPHIA, PA.

CLEVELAND, O.

The Market.

The market continues quite dull, with an occasional spurt, usually toward the first and last part of the week. The usual large supply of stock is on hand, with gladioli and sweet peas in largest supply. A few of the florists have taken advantage of the quantity prices and have put on large special sales, much to their advantage and at the same time helping to clean up the market. Asters have not as yet invaded this market in any great quantity, probably owing to the exceedingly cold weather we have been having. Outside of a few special sales, most of the retailers are buying just what they absolutely need and no more, making sales rather low. Funeral work is light and other affairs where flowers are used are few and far between.

White roses are arriving in quite large quantities at present and the demand is not large enough to take care of the supply. Orchids are moving fairly well, although the supply at present is limited. Easter lilies have eased up a bit for the time being. There is an abundance of miscellaneous stock, such as larkspur, calendula and achillea, most of which is used for window decorations, on account of its lasting qualities.

Various Notes.

James Uher, of the Lakewood Floral Co., has just returned from a vacation spent at Mt. Clemens, Mich.

Loyd Mercer has left for a trip on the lakes.

John Bartsch, with Felton's Flowers, has accompanied Charles Machuga for a two weeks' stay at Chippewa lake.

Chas. Russell has just returned from a trip through the White mountains.

Stephen Berthold, of the Cleveland Plant & Flower Co., has returned from his vacation.

Frank Kocar, of the Annex Flower Store, is back from his vacation and reports he spent part of his time on the sick list.

Geo. Hampton, representative of the Jos. G. Neidinger Co., Philadelphia, was a visitor recently.

Frank Williams and family and Miss Fannie Evans, of the Cleveland Cut Flower Co., have left for a month's tour

FERNS for September Delivery

Boston, Roosevelt, Teddy, Jr., Whitmanii Comp.
2¼-in., $7.00 per 100; $65.00 per 1000

Boston
3-in., $18.00 per 100; $170.00 per 1000

Asparagus Plumosus
2¼-in., $4.00 per 100, $35.00 per 1000; 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

WM. K. HARRIS
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.
Wholesale Grower of
Flowering and Decorating Plants

ABUNDANCE OF STOCK

	Per 100	Per 1000
Chinese Primroses—2-inch	$5.00	$45.00
Primula Obconica—2-inch	5.00	45.00
Chrysanthemums—28 varieties, 2 inch	3.75	35.00
Asparagus, Plumosus and Sprengeri—2½-inch	5.00	48.00
Smilax—2½-inch	4.00	38.00

Abundance of other stock. Correspondence solicited.
ALONZO J. BRYAN, Washington, N. J.

Write for prices and description of
Madame Butterfly
The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

ROSE PLANTS
OPHELIA
3-inch.... Per 100, $15.00
READY NOW.
J. W. YOUNG - - Enfield, Pa.

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ROSES Own Root
From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.
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Springfield, Ohio

Mention The Review when you write.

IVIES and Other Choice Plants

These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

STANDARD IVY

	Each
4 feet high, 24-inch stem, 24x24-inch head	$15.00
Good Pot-grown Plants in following sizes:	
3-inch pots, 2-3 vines in pots	$12.00 per 100
These will make fine plants for Fall.	
4 to 4½-inch pots, fine plants	$25.00 per 100
5 to 6 feet tall	60.00 per 100

EVONYMUS JAPONICA

A first-class plant for window-box work.

5½ to 6-inch pots, bushy compact plants ..... $50.00 per 100

AMPELOPSIS VEITCHII

4½-inch pots, well grown ..... $25.00 per 100

STANDARD BAY TREES

The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
32 to 34-inch diameter	$ 40.00
36-inch diameter	50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

HYDRANGEAS

We also offer a limited number of Hydrangeas in the following sizes, all nicely budded and same in flower.

	Each
10-inch tubs	$2.50 to $3.00
11-inch tubs	3.50 to 4.50
14-inch tubs	7.50 to 10.00
12-inch tubs	5.00 to 6.00

POT-GROWN CLIMBING ROSES

	Each
Excelsa, scarlet-crimson	$0.60
Dorothy Perkins, pink	.50
Lady Gay, shell pink	.50
Tausendschoen (extra strong), pink	1.00
Dr. Van Fleet, flesh	.60
Hiawatha (extra), red	.75
Rubin, crimson	.75
Cl. Orleans, red	.75
Baby Orleans, dark red	.50
Baby Catherine Zeimet, white	.50
Baby Marie Pavic	.50
Jessie, dark red	.50

And a Complete Assortment of Pot-Grown Vines and Climbers.

BOBBINK & ATKINS

Nurserymen and Florists RUTHERFORD, N. J.

FERNS

B. L. E. Fern, an Improved Teddy, Jr., stronger and better. Have been growing this fern for five years and never have enough to meet the demands.
Strong, 2½-inch ..... $15.00 per 100

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch ..... $10.00 per 100
5-inch ..... 50c each
All kinds of 4-inch Ferns at ..... 35c each

Sword Ferns, good, strong, 3-inch, per 100 ..... $10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100	$ 8.00
Begonias, Xmas Red and Pink, each	.10
Asparagus, Plumosus and Sprengeri, 2½-in., each	.05
Asparagus, Plumosus, 3-in., each	.12½
Kentias, 4-in., 75c; 5-in., each	1.50
Kentias, Belmoreana, 6-in., each	3.50
Kentias, made up, 5-in., $1.50; 6-in., each	3.00
Kentias, made up, large plants, each, $6.00 to	15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each	10.00
Rubbers, 4-in., 40c; 5-in., 75c; 6-in., each, $1.00, $1.50 and	2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each	5.00
Bird's-Nest Ferns, 4-in., each	.75
Ampelopsis Veitchii, 4-in., each	.40
Clematis Paniculata, 4-in., 25c; 5-in., each	.35
Bamboo, 8-in., each	7.50

Send for List of Bedding Plants.

JOHN BADER CO.

Mt. Troy, N. S. Pittsburgh, Pa.

Swainsona

Ferns **Fuchsias**

Lantanas **White Heliotrope**

Our price list for August is being mailed. We have one for you. If it does not reach you promptly, let us know and one will be mailed.

Our pot-grown Boston Ferns are in good shape.

4-in., $3.60 per dozen, $25.00 per 100.
5-in., $5.40 per dozen, $40.00 per 100.

White Swainsona for winter blooming; **Fuchsias** and **Lantanas,** assorted; **Heliotrope, Mme. de Blonay,** white; **Chieftain,** lilac; strong plants, **3-in.,** at **$3.75 per 100.**

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00
Phoenix Roebelenii, each	$10.00 to 25.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00
Phoenix Canariensis, large specimen plants, each	25.00
Livistona Rotundifolia, 5-inch, each	1.25
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50
Sansevieria Zeylanica, 4-inch, each	.75
Sansevieria Zeylanica, 6-inch, each	1.50
Crotons, 4-inch, each	.75
Crotons, 6-inch each	2.50
Geonoma Gracilis, 3½-inch, per hundred	35.00
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00
Dracaena Terminalis, extra strong plants, 2¼-inch, per 100	20.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	50.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.00
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00
Asparagus Plumosus, 2¼-inch, per 100	6.00
Asparagus Plumosus, 3-inch, per 100	10.00
Asparagus Plumosus, 5-inch, each	.40
Asparagus Plumosus, 6-inch, each	.60
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00
Holly Ferns, 2¼-inch, per 100	$ 6.00
Cyclamen, 2½-inch, per 100	15.00
Geraniums, S. A. Nutt, 4½-inch, extra strong stock, per 100	25.00
Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Kentia Belmoreana, Single, 3-inch, per 100	35.00
Kentia Belmoreana, Single, 4 inch, per 100	75.00
Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Kentia Belmoreana, Single, 6-inch, each	3.50
Kentia Forsteriana, made up, 5-inch, each	3.00
Pandanus Veitchii, 4-inch, each	.60
Pandanus Veitchii, 3-inch, each	.40
Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Begonia Chatelaine, 4-inch, per 100	25.00
Begonia Chatelaine, 5-inch, each	.50
Begonia Mrs. M. A. Patten, 2-inch, per 100	10.00
Begonia Mrs. M. A. Patten, 3-inch, per 100	20.00
Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
English Ivy, 6-inch pots, each	.75
Adiantum Gloriosa, extra fine stock, 7-inch, each	3.00
Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Begonia Prima Donna, out of pots, 2¼-inch, per 100	6.00
Primula Malacoides, 2-inch, per 100	6.00
Fancy Leaf Caladiums, each	$1.25 to 2.50
Bird's-Nest Ferns, 6-inch, each	2.00
Rubbers, 4-inch, each	.75
Rubbers, 5-inch	1.00
Rubbers, 6-inch	1.50
Cyclamen, 4-inch, per 100	40.00
Pandanus Veitchii, 5-inch, each	1.50
Holly Ferns, 3-inch, per 100	15.00

All orders booked subject to strikes and delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

through the east and Canada. They intend to do some fishing when they arrive at Bobcaygeon, Canada.

Stephen Kubit and Herman Riha, of the wholesale store of the J. M. Gasser Co., have returned from their vacation, while Harry Nichols has left on his.

W. A. R.

The report that W. Q. Potter would take a position with the McCallum Co., to which he sold out, was unfounded. Mr. Potter has no intention of leaving the life of recreation which he is enjoying on his farm at Avon, O.

GLEN COVE, N. Y.

Club Meeting.

The regular meeting of the Nassau County Horticultural Society was held Wednesday, July 14, with Thomas Twigg in the chair. Charles Rogers and George Reid were elected to active membership and one application for membership was received. Mr. and Mrs. J. E. Aldred were elected to honorary membership.

The annual picnic of the society will be held August 12 at Appleby's grove, Glen Cove.

E. J. Brown, treasurer of the society, leaves for Europe August 5 and some of the members have arranged to see him off.

In the exhibits, J. Frampton won first for pink and six varieties of any other color of sweet peas. William Milsted won second for six varieties of sweet peas. Frank O. Johnson received honorable mention for two orchid plants. The exhibits for the meeting August 11 will consist of six tomatoes, twelve mixed asters and twelve mixed gladioli. Arthur Cook, Cor. Sec'y.

Cape Girardeau, Mo.—Charles H. Gelven has sold his business to John Knaup, who has been associated with him for the last seven years. On account of ill health, Mr. Gelven will move to Springfield, Mo., in the Ozarks. The business will be continued as Gelven's Greenhouses.

Frank W. Dunlop

We are now catching up with our orders and offer for immediate delivery:

	Per 1000
5000 F. W. DUNLOP, 2½-inch, own root	$300.00
3000 F. W. DUNLOP, 2½-inch, grafted	375.00
5000 COLUMBIA, 2½-inch, own root	150.00
1000 AMERICAN BEAUTY, 4-inch, own root	300.00

CHARLES H. TOTTY CO., Madison, New Jersey

Mention The Review when you write.

Winter-Flowering Roses

We have a surplus of winter-flowering roses after meeting our own planting requirements, which we can offer in more or less limited quantities in the following varieties, fine strong plants from 3½-inch pots, **OWN ROOT Stock:**

American Beauty
Frank W. Dunlop
Columbia
Francis Scott Key
Hoosier Beauty
Hadley
Ophelia
Double White Killarney
Mignon or Cecile Brunner

and the following sorts in **GRAFTED** stock from 3½-inch pots:

Mrs. Charles Russell
Double White Killarney
Mrs. Aaron Ward
Premier

F. R. PIERSON, Tarrytown, N. Y.

Mention The Review when you write.

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS
Mostly Bright Shades
3-inch, $20.00 per 100

CASH WITH ORDER

The Above Price Includes Packing

R. S. McMurray **Bellefontaine, Ohio**

Mention The Review when you write.

Gloire de Chatelaine Begonias

We have a fine lot of plants in 4-inch pots. Shift these into 6-inch Azalea pots for late summer and fall sales. They will pay you handsomely. **$15.00 per 100.**

BAUR & STEINKAMP

3800 Rockwood Ave. **INDIANAPOLIS, IND.**

Aschmann Bros.

Wholesale Growers of

Pot Plants for the Trade

Second and Bristol Sts.,
Philadelphia, Pa.

PROFITABLE TO GROW

NOW IS THE TIME LARKSPUR BLOOMS.
FIND OUT PRICE PAID FOR CUT FLOWERS.
PLANTS PRODUCE **THREE CROPS** OF FLOWERS IN
ONE SEASON

Delphinium Belladonna, 1-year plants.....$ 9.00 per 100
" " 2-year plants..... 12.00 per 100
" " 3-year plants..... 15.00 per 100

Order now for fall delivery

THE WAYSIDE GARDENS CO., Mentor, Ohio



If interested in

Christmas Heather

It will be to your advantage to communicate with

Yours truly,

A. L. MILLER
JAMAICA, N. Y.

NEWPORT, R. I.

Horticultural Society.

Entry blanks and premium lists for the annual September exhibition of the Newport Horticultural Society have been issued. It will be held in Convention hall at Newport Beach, September 8 and 9.

Richard Gardner will be manager and chairman of the committee of arrangements this year, and the secretary of the society, Fred P. Webber, will receive entries until noon of September 9.

It was announced that the annual ball this year will occur on the closing night of the exhibition, plans for which will be completed at the next meeting of the society.

Various Notes.

Ernest Voigt has disposed of his farm, Maplehurst, at Middletown.

Carl Jurgens is sending some fine lily of the valley and American Beauty roses to the Reynolds Co., Boston.

Munro, Inc., of Westerly, is sending several varieties of fine roses to the Reynolds Co., at Boston.

Albert L. Warner, the veteran florist of 102 East street, Pawtucket, observed his eighty-sixth birthday July 28.

Lucian O'Connor, of T. O'Connor Co., accompanied by his wife, sailed for Europe July 31.

Samuel Resnick, with Joseph E. Koppelman, spent the last week-end with relatives at Stoughton, Mass.

Miss Anna O'Connor, of Johnston Bros., will sail for England, France and Belgium August 4. W. H. M.

Louisville, Ky.—Herbert G. Walker, who for several years has been president of the F. Walker Co., has sold the retail business, at 312 West Chestnut street, to Mrs. Emilie S. Iring, a sister of Philip Schaid, who has been assistant to Mr. Walker. Mrs. Iring, with her brother, will conduct the business under the old name. Mr. Walker will devote his time to his range on Preston-street road; he plans to do a wholesale business in cut flowers and a retail business in nursery stock, operating under his own name.

POINSETTIAS--Ready Now

2¼-inch, $12.00 per 100, $100.00 per 1000.

MACAWII FERN It deserves all the good said about it.

2½-inch, $15.00 per 100. READY NOW.

BEGONIA CHATELAINE, 2½-in., at $7.00 per 100, $65.00 per 1000; 3-in., at $15.00 per 100.
BEGONIA MRS. M. A. PATTEN, Rooted Cuttings, at $6.00 per 100; 2½-in., at $10.00 per 100; 3-in., at $20.00 per 100; 4-in., at $27.50 per 100.
CINERARIA, Half Dwarf. Excellent strain, 2¼-in., $7.00 per 100, $65.00 per 1000.
GODFREY CALLAS, 3-in., $10.00 per 100.
PRIMULA CHINENSIS, 2¼-in., mixed, $7.00 per 100, $65.00 per 1000.
PRIMULA OBCONICA, 2¼-in., **Rosea, Sanguinea, Alba, Rubra, Fire Queen, Purpurescens,** $8.00 per 100, $75.00 per 1000.
REX BEGONIA, 3½-in., $20.00 per 100.
SNAPDRAGON, 2¼-in., **Keystone, Silver Pink, Giant White, Giant Yellow,** $6.00 per 100, $55.00 per 1000.
TABLE FERNS for **Fern Dishes.** A selection of the best varieties. $6.00 per 100, $55.00 per 1000.

Cash or satisfactory trade references. No C. O. D. Shipments.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. Watertown, P. O. **Boston, Mass.**

Mention The Review when you write.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 111 of The Review for June 24.

T. D. HEFKO, Marshfield, Wis.

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS

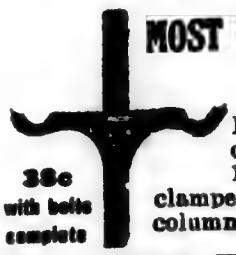
HOTBED SASH

All Kinds and Sizes

Lower than the market prices.



MOST PRACTICAL SHELF BRACKET



38c with bolts complete

Made for two 6-inch boards or two lines of 1-inch or 1¼-inch pipe, and can be clamped on 1 to 2-in. upright pipe columns.

FLATS Well made, iron-bound, 20c each. Send 30c for sample.

NON-KINK WOVEN HOSE



Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.

Metropolitan Material Co

PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.



ADD TO THE BEAUTY OF YOUR GREENHOUSE

Build concrete benches—they improve appearances — never need repairing — last longer than the greenhouse — no great expense involved if you build

READY-SET CONCRETE BENCHES

You can make the parts during odd times, assemble the units when desired. Send for information regarding the simple, inexpensive and practical system for building.

MEAD-SUYDAM CO.

371 Park Avenue, NEWARK, N. J.

CARNATIONS

F. Dorner & Sons Co.

LA FAYETTE, IND.

Schiller's

"The Strain That Leads"

Primroses

Rose Plants--Own Root

		Per 100	Per 1000
3,000	Columbia, 3½-in.	$30.00	.....
6,000	Columbia, 3-in.	18.00	$150.00
5,000	Columbia, 2½-in.	15.00	125.00
4,000	Premier, 3-in.	25.00	200.00
5,000	Premier, 2½-in.	18.00	150.00
2,000	Russell, 2½-in.	18.00	150.00
1,000	Russell, 3-in.	25.00	.....
4,000	Amer. Beauty, 2½-in.	18.00	150.00
2,000	Amer. Beauty, 3½-in.	30.00	250.00
2,000	Cecile Brunner, 3½-in.	30.00	250.00
1,500	Ophelia, 3-in.	17.00	140.00

		Per 100	Per 1000
4,000	Ophelia, 2½-in.	$14.00	$120.00
2,000	Ophelia, 3½-in.	30.00	250.00
1,000	Sunburst, 2½-in.	15.00	125.00
500	Mrs. A. Ward, 2½-in.	15.00	.....
2,000	Single Wh. Killarney, 2½-in.	14.00	120.00
1,000	Pink Killarney, 3-in.	20.00	175.00
1,000	Hadley, 2½-in.	15.00	120.00
1,000	Hadley, 3½-in.	30.00	250.00
1,000	Scott Key, 3½-in.	30.00	250.00
5,000	Dunlop, 3½-in.	40.00	.....

Field-grown Carnations

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme	$15.00	$130.00
Rose-pink Enchantress	12.00	110.00
Mrs. C. W. Ward	12.00	110.00
Miss Theo	10.00	95.00
Alice	10.00	95.00
Pink Enchantress	12.00	100.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00
Chas. Seidewitz	12.00	110.00

White	100	1000
White Enchantress	$14.00	$120.00
White Perfection	12.00	100.00
Matchless	10.00	95.00
White Benora	15.00	130.00
Crystal White	15.00	130.00
White Wonder	12.00	110.00
Variegated		
Benora	$14.00	$120.00

Red

Belle Washburn, Beacon, Nebraska, Victory, Aviator, $14.00 per 100; $120.00 per 1,000.

C. U. LIGGIT OFFICE 303 Bulletin Bldg. Philadelphia, Pa.

PALMS and FERNS

FERNS—Scottii, Teddy Jr., Macawii, Boston, 6-inch pots, 75 cts.; Scottii, Teddy Jr., Boston and Whitmanii, 4-inch pots, 30 cts; Macawii, 2¼-inch pots, $10.00 per 100.

PALMS—Kentia Belmoreana and Forsteriana, 4-inch pots, 60 cts. each; Kentia Forsteriana, 5-inch, $1.50 each, 6-inch pots, 3½ feet high, $3.00 each.

DRACAENAS—Lord Wolseley, 3-inch pots, 30 cts.

HOLLY FERNS—4-inch pots, $15.00 per 100.

FICUS ELASTICA, or Rubber Plants, 5½-inch, 75 cts.; 4-inch, 50 cts. each.

Cash with order. No plants shipped C. O. D. Add 5% for packing.

All goods travel at purchaser's risk. All plants will be shipped out of pot unless otherwise stated.

GODFREY ASCHMANN, 1012 W. Ontario St., Philadelphia, Pa.

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses

3010 W. Third St. DAYTON, OHIO

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

"Zetlitz Quality Makes Repeat Orders"

ROLF ZETLITZ CO.

LIMA - COLUMBUS - DAYTON - ADA, OHIO

Mention The Review when you write.

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen; $15.00 per 100.

Retails at 25c per pkg.

BRAMLEY & SON

1181 East 71st Street, CLEVELAND, O.

Mention The Review when you write.



BLAKE'S LEVER CLIP for Roses, Carnations, etc.; fasten stakes, cross wires, etc. They never slip, and are a great saving of both time and money.

Price .....$1.75 per 1000
5000 .....1.60 per 1000
10,000 or more..... 1.40 per 1000
F. O. B. Rochester. Samples Free.

B. S. BLAKE & SON
8 Melrose St., Rochester, N. Y.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

HOPE FOR MORE COAL.

President Wilson told the coal miners the government couldn't, or wouldn't, consider their wage increase until they went back to work. So President Lewis, the national head of the miners, told the Illinois miners to go back to work. And President Farrington, who bosses the Illinois organization, said they'd better do it. Then the Illinois coal strike came to an end. The result is the postponement of a wage increase—maybe it will be retroactive, however—and the resumption of work in the Illinois mines for as many days per week as the freight cars will provide. The extreme shortage threatened in that state and the danger of the strike spreading throughout the central fields have been averted.

Opportunity is thereby given to see the unhindered results of the plans of the operators and carriers to speed up the shipment of coal. By facilitating the movement of open-top freight cars these hope to increase production twenty-five per cent. How the railroads and mine operators propose to do this has not been set forth by them in detail. Whatever results they can obtain will be watched interestedly by the trade. Growers in New England and in the northwest hope to benefit by the orders of the interstate commerce commission which direct a larger proportion of coal to those sections. Throughout the country greenhouse men are buying coal as they can get it and paying for it what they must. A number still have empty bins, hoping for easier conditions. Now that August is here, however, and the cry for coal is still loud, the need of early action is strong.

EXCELLENT PIPING PLAN.

I am sending you a sketch of three greenhouses. The ground slopes away from our boiler and the return pipes are on the ground. Some of them have to be sunk in order to give a fall to the returns and they are away from the bench. Will satisfactory results be obtained from the piping as it is sketched? Will one 4-inch flow feed eight coils of 2-inch pipe 103 feet long? Will one 4-inch return carry the water back to the boiler quick enough to give good results? W. E. R.—Mo.

The sketch shows three houses, 103 feet long, with the boiler at the southeast corner. The 4-inch flow pipe runs uphill along the south end of the houses and connects with the coils, of which there are three in the two west houses and two in the east house, with four 2-inch returns in each coil. At the north end of each house the coils connect with a 4-inch main return pipe, which, after running along the north

KROESCHELL BOILERS

Neither in the East or West nor the North or South has any other make of Boiler ever equaled the performance of the Kroeschell.

Installed for 3,974,605 square feet of glass in 1916-1917.

The Kroeschell has proven its worth in many of the largest establishments in this country. It has frequently been installed by the most careful buyers in competition with all other makes of boilers.

Greenhouse owners like the Kroeschell because of its extreme simplicity and freedom from trouble. As a fuel saver it pays its own way—it can be operated with the cheapest grade of fuel.

Every customer immensely satisfied. The high efficiency and low cost of operation make the Kroeschell the best of all boilers for florists' use.

CAN SHIP ANY SIZE AT ONCE



TELEGRAPH ORDERS AT OUR EXPENSE

WHEN YOU BUY—GET A KROESCHELL
"THE BOILER OF UNEQUALED FUEL ECONOMY"

NOT CAST IRON



NOT CAST IRON

EXPRESSIONS FROM MEN WHO KNOW BOILERS

No More Cast Iron Boilers

I have used several different makes of boilers, but none I like as well as yours.

The Kroeschell is easier to fire, takes less coal and water circulates quicker than any other boiler.

I have used two different makes of sectional boilers—**no more cast iron boilers for us.**

(Signed) Mr.——, Mich.

Kroeschell Replaces Cast Iron

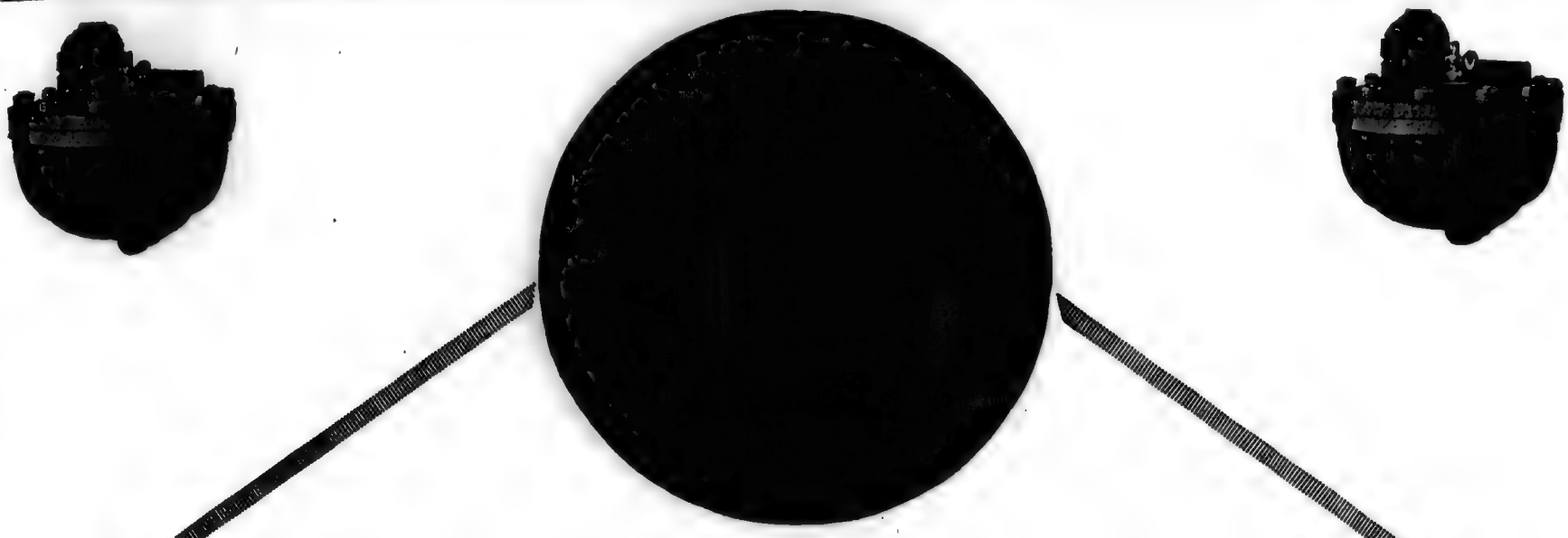
The Kroeschell has replaced three cast iron sectional boilers, and it certainly has given entire satisfaction.

It only takes a few words to express the good quality of your boilers and they are as follows: "Of all firms handling boilers and advertising them truthfully, the party buying a boiler would have to get the Kroeschell, as you are certainly advertising nothing but facts."

(Signed) Mr.——, N. Y.

KROESCHELL BOILERS will put high temperatures into your heating lines.

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.



Now's the Time to Think About Your Heating Problems

Don't let next winter catch you unprepared. If you had trouble with your heating system last year, NOW is the time to prevent its recurrence.

FISHER STEAM TRAP
(TYPE 33)

will positively keep your pipe lines free of all condensation—insure even heat— to the very last bench.

It keeps your steam dry and hot. Makes coal last longer—full heat value is received.

Years of experience in the steam specialty field have gone into the construction of the Fisher Trap.

Its many superiorities recommend it to florists as the most dependable trap for greenhouse heating systems.

Because of the extra large bucket, it operates less frequently—more forcibly. Note how the shape of the bucket provides a perfect water seal at all times.

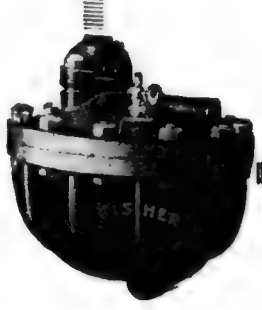
Valve is either closed or wide open. There is no wire drawing and consequent steam leakage as with the continuous discharge type.

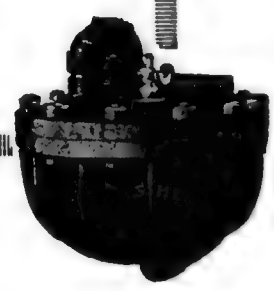
Our interesting book, "THE FISHER TRAP," tells you why the Fisher is best. Write for it today.

THE FISHER GOVERNOR COMPANY

Home Office: 512 Fisher Avenue, MARSHALLTOWN, IOWA

Agencies in all principal cities





end of each house, is taken through the east house to the boiler. After entering the coils the water runs downhill all of the way to the boiler.

There will be nearly 2,400 square feet of radiation in the three houses, including the mains, while 1,000 square feet is ample for a 4-inch flow. By running 4-inch flows to the middle and the west house and a 3-inch flow to the east house, satisfactory results should be obtained. The flows and returns should be alike.

The general plan for the piping is excellent under the circumstances. From the amount of radiation it is judged that about 60 degrees is desired in the houses.

HEAT FOR CARNATIONS.

I am sending you a sketch of my greenhouses and should like to know an arrangement of pipes to keep a temperature for carnations when it is 40 degrees below zero. I am building additions to both ends of the houses and will take the roof off the old ones and put two under one roof. There are eighteen inches of glass in the side walls and four feet of concrete. Is steam or hot water heat preferable? Should the boiler be at the west end or at its present location? How large a boiler will be needed?

A. D.—Minn.

As it is understood, the greenhouses when rebuilt will, with the additions, measure 26x125 feet, with a flower store, 14x26 feet, across the end, to be heated for carnations when the temperature is 35 to 40 degrees below zero.

Whether steam or hot water is to be used will depend in part upon the attention that can be given at night to the fires. Steam requires firing at least once in three or four hours, especially in cold weather, and the only safe way is to have a regular night fireman, which of course is not practicable in a small place. On the other hand, while hot water requires less care and is more economical of fuel, steam heating systems can be installed at about two-thirds the cost of hot water heating systems.

In the present case, there is one objection to the use of hot water and that is that 1½-inch pipes are rather small for coils 125 feet in length. It would also require the purchase of considerably more pipe for the flows and returns. On the other hand, the present piping will answer for a steam heating system.

I am not sure what use is to be made of the "flower shop." It is noted that on the sketch it is mentioned as a storing room. If the arrangement is such as to permit it, the heating pipes can be run through this section the same as in the remainder of the house. In case less heat is needed than in the main house, the middle coil need not be carried into this part of the house, while, if the arrangement of the house makes it impossible to run the pipes along the walls, short wall coils may be used.

To heat the house, run three 2½-inch flow pipes through the house, placing one upon each outside wall and the others three or four feet under the ridge.

For the coils use five of the 1½-inch pipes on each side wall and place two returns under each of the two middle benches, making fourteen 1½-inch pipes in the three returns. If separate coils are to be placed in the storing room,



"White Coal"



Black Coal

Help Save the "White Coal of Industry"

The boiling hot water resulting from condensation in your steam lines is worth money. You have paid for it in terms of coal. It contains valuable heat units. It is the "White Coal of Industry"—it should not be wasted.

And it need not be wasted. The Morehead Back-to-Boiler System will save it for you by returning it to the boiler at temperatures as high as 400 degrees Fahrenheit. It reduces coal consumption an average of 20%. At the same time your steam will be "drier" and more efficient; your production speeded up and profits increased.

Write today for facts and figures on what the Morehead System will do in your plant.

Morehead Manufacturing Company

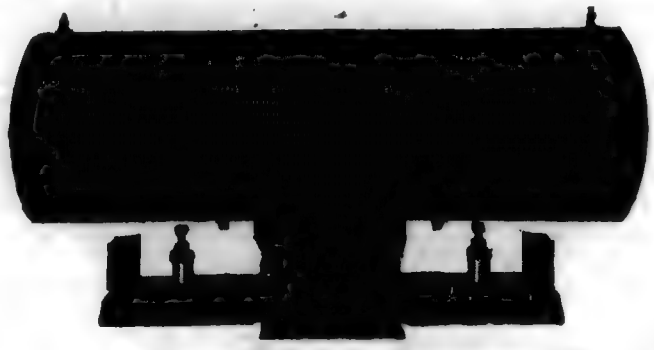
Dept. "M"

Detroit, Mich., U. S. A.



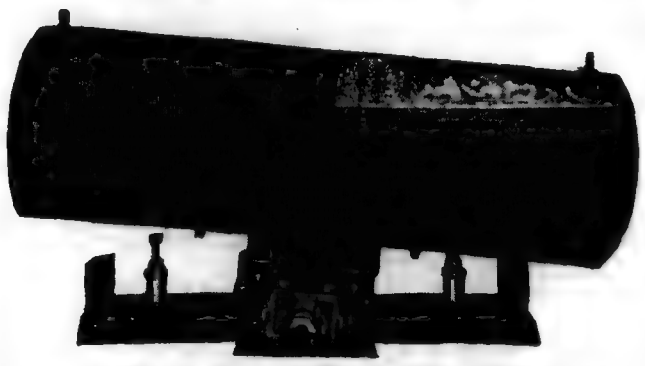
350,000 H. P. Farnsworth Machines

Farnsworth Machines have paid for themselves in more than 400 Plants in less than one year.



Place above water line of your boiler. Equalize the chambers with boiler pressure. The water must flow into your boiler with no energy and with a steady, even flow. Uses about 90% less steam than a boiler feed pump.

The Farnsworth Duplex Boiler Feeder



Right-hand chamber equalized with boiler pressure feeding condensate into boilers while left-hand chamber is receiving condensate.

The Master Machine of the Closed System



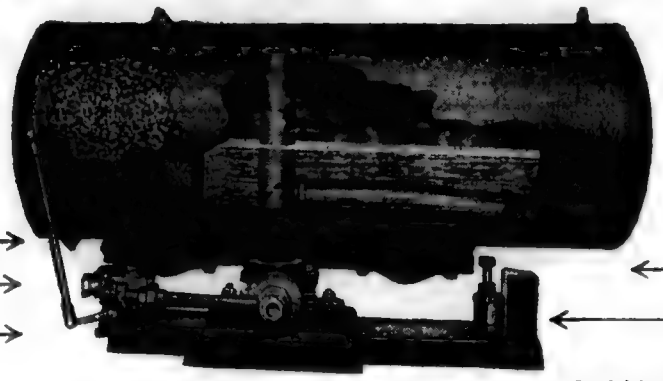
Left-hand chamber equalized with boiler pressure feeding condensate into boilers while right-hand chamber is receiving condensate. The Duplex Boiler Feeder is automatic.

The Farnsworth Simplex Condensation Pump

No working parts inside.

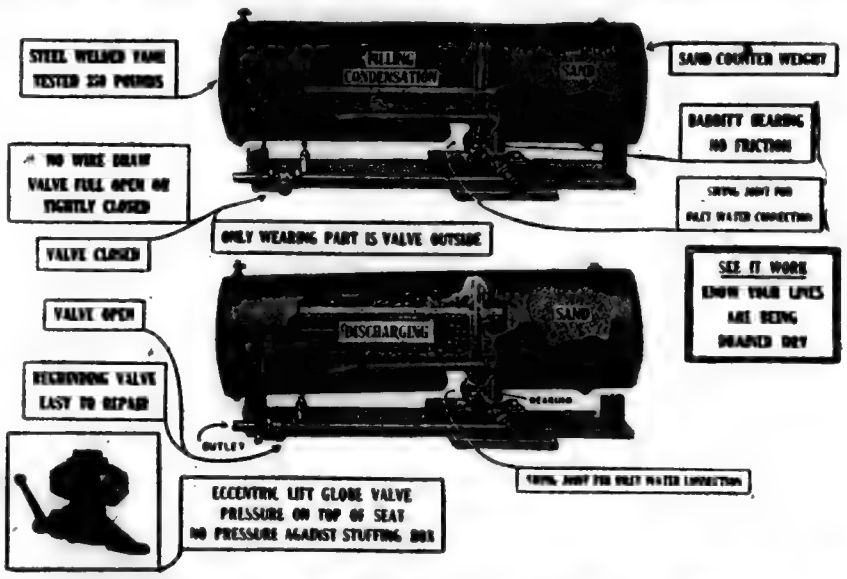
Simplicity in construction.

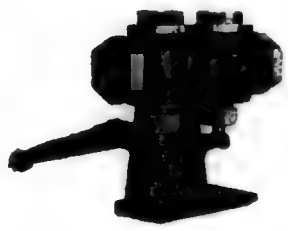
Operation Automatic.



The Farnsworth Condensation Separator

Buy this machine by the amount of condensation it handles and it is the cheapest machine on the market. Use this machine in place of your small traps. Study the many features as shown here. Write us for further information on any of the Farnsworth closed system machines shown here.

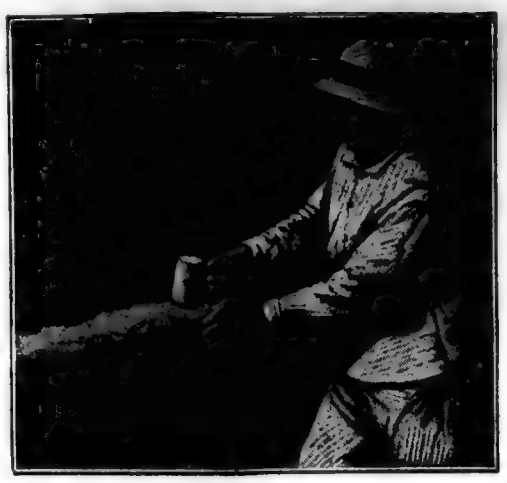




Farnsworth Duplex Pressure and Vent Valve (Poppet type). The big advantage of this valve is that the pressure is always on top of disc.

FARNSWORTH COMPANY, Conshohocken, Pa.

Canadian Farnsworth Company, Toronto, Canada



Showing ease with which Plibrico B is laid in place.

PLIBRICO Increases Boiler Efficiency

PLIBRICO is a plastic refractory that makes a solid one-piece furnace lining without joints. Plibrico also is unexcelled for baffle construction and repairs.

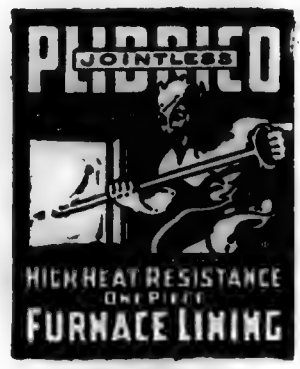
It will increase the efficiency of your boiler 15 per cent. It will make your furnaces gas and air tight and greatly reduce the cost of upkeep. Can be used wherever fire brick is used. Will outwear any fire brick made.

Shipped in steel containers only. Warehouse stock carried in principal cities for immediate delivery.

Write for book on furnace building.

JOINTLESS FIRE BRICK CO.

Offices and Factory, 1130-1150 Clay St., Chicago, Ill.



Trade Mark Reg. U. S. Pat. Office

IT PAYS TO USE—

ELASTIC FIRE BRICK in all your boiler work.

Any handy man can install it.

Use it for patching when you cannot afford to cut a boiler out. **ELASTIC FIRE BRICK** can be used for all fire brick purposes.

Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.

IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.

CURRAN & COMPANY

Tel. CANAL 1013 **1163-67 W. Twentieth Street, CHICAGO, ILL.** **Address Dept. 6**

they may be supplied from the flow pipes in the main house. The boiler should be 25-horsepower and should be placed at the west end of the range.

MEMPHIS, TENN.

Memphis Floral Co. Makes Lease.

The Memphis Floral Co. has closed a 10-year lease on the first floor and basement of the building occupied by the Security Bank & Trust Co., on the southwest corner of Main street and Union avenue, for $150,000, or an annual rent of $15,000 a year, Edward E. Hughes, president of the company, has announced. The company now occupies the basement of the building. Possession is to be available September 1, 1921.

This is considered one of the most valuable business locations in the city. A 4-story building, 17x53 feet, occupies the site, built uniform with the adjoining buildings, at 79 and 81 South Main street. The company's lease covers the basement of the three buildings, but only the first floor of the corner building.

Extensive remodeling will be done on the building, including the lowering of the first story floor to the street level, and lowering the basement floor of the corner building several feet to a level with the basements of the adjoining buildings. A plate glass front will be put in, extending the full length of the Union avenue side.

When the improvements are completed, the Memphis Floral Co. will occupy the first floor with its salesroom, which will be made one of the finest retail flower shops in the south, according to Mr. Hughes' plans. The basements of the three buildings will be thrown together and fitted up for restaurant and confectionery purposes.

Bowling Green, O.—Brigham Bros. will construct a $10,000 flower store and greenhouse on Church street.

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a

GIBLIN GREENHOUSE BOILER

WRITE NOW. **GIBLIN & CO.** **UTICA, N. Y.**

Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD — CHICAGO



Paint economy is not the price paid per gallon, but the number of years of service given. Consider

DIXON'S SILICA GRAPHITE PAINT

when buying a protective paint. It has unusual qualities for protecting all kinds of exposed metal or wood work against corrosion of all kinds. Write for booklet No. 54-B and long service records. Established 1827. Made in Jersey City, N. J., by the

Joseph Dixon Crucible Company

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 N. Wells St., Chicago

GREENHOUSE OWNERS ARE PAYING
TOO MUCH
For most of the glazing materials they use

Sooner or later the Greenhouse Trade will wake up to the fact that selling expense represents much of the cost of certain strongly pushed products and that they can get the best material at lowest prices by ordering by mail from us.

The Federal Process Co. was the first concern to advertise Glazing Cement in The Review as a substitute for and an improvement on putty. Unsatisfactory as putty always has been, it was slow work convincing conservative florists that here at last was something better. But we kept at it until the demand became so large a host of imitators sprang up. Many of them spend more money selling their goods than they do in manufacturing them.

As a matter of fact, Greenhouse Cement is a small item in the Federal line of roofing materials and cement varnishes. Greenhouse Cement is the only item we sell direct to the consumer in small lots, and this advertisement in The Review is absolutely our only selling expense—so, of course, we can sell cheaper than anyone else and at the same time give a better article.

Having been the first to offer the now widely used Glazing Cement, we know all about the growers' needs. Write to us if you want to get the best materials at lowest prices.

The Federal Process Co.

We make several other grades of Cement for Special work. Write us about your problems.

Manufacturers Cleveland, O.

GASOILA STOPS OIL AND GASOLINE LEAKS

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.

3523 Shields Ave., CHICAGO, ILL.

Buy Your Coal Now!

Protect your business by filling your bins this month.

We can ship you the best available

Greenhouse Coal

Write us, or call, when in the market for a Boiler, Steam Pump or for Pecky Cypress, Glass, etc.

Greenhouse Coal and Supply Co. 608 S. Dearborn St. CHICAGO, ILL.

Mention The Review when you write.

TUBING, ALL SIZES **PIPE CUT TO SKETCH**

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

Mention The Review when you write.

THE REGAN PRINTING HOUSE

Large Runs of

CATALOGUES

Our Specialty—Get Our Figures

531-537 Plymouth Pl., CHICAGO

PERMANITE

(Prepared Putty).

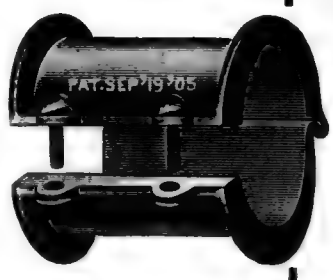
Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.25
Per 5-gallon can	10.50
Per 20 gallon can	37.00
Machine for using Permanite, each	6.50

Get our complete list of other items—it's free

GEO. H. ANGERMUELLER CO.

1324 Pine St., ST. LOUIS, MO.



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.

558-562 Washington Boul., Chicago.



GREENHOUSE CONSTRUCTION MATERIALS

AT REASONABLE PRICES

Durable, Efficient, Light, Convenient, Inexpensive

It will be to your interest to let us quote you on your requirements. No charge for estimates.

OUR CATALOGUE WILL BE OF INTEREST TO EVERY GROWER.

Louisiana Red Gulf Cypress or Washington Red Cedar

CONSTRUCTION MATERIALS FITTINGS HARDWARE HOTBED SASH

A. DIETSCH CO. DEPT. "B." 2640 SHEFFIELD AVE. **CHICAGO, ILL.**

JACOBS BUILT TO LAST GREENHOUSES



Range of five greenhouses built for John Be Martini, Esq., at Wheat Road, N. J. Ask Mr. Be Martini about our workmanship, speed of erection and personal service.

HOTBED SASH MATERIALS AND GLASS | PLANS AND PRICES SUBMITTED | 1363-1381 FLUSHING AVENUE BROOKLYN, N. Y.

DENVER, COLO.

The Market.

Business was good during the week ending July 31, with little change in stock. Carnations and sweet peas have been only fair, both in supply and quality. Good roses are bringing winter prices. Gladioli are in good supply now and are bringing $1.50 per dozen. Some shippers experienced a shortage last week.

Various Notes.

S. Lundy, of the Boldt-Lundy Floral Co., recently purchased a new Nash automobile.

Leo Grimes and his wife and daughter have left for an extended automobile trip through the east. After visiting Burlington, Ia., they will go on to Chicago, where Mr. Grimes expects to visit the trade. His mother has just returned from Chicago, where she has been visiting a daughter. Mr. Grimes cut some fine lilies last week.

The Park Floral Co. has a lot of fine cyclamens.

The stock at Al Mauff's place is looking fine, the carnations particularly.

The Elitch Gardens Co. potted some extra fine ferns last week.

This seems to have been visitors' week. Ed. Johnson and party, which included Mr. Arnold, Mr. Lovett and Charles Armstrong, also Mr. Burkhardt, of Glen Eyre, were here from Colorado Springs. Other visitors were Bert Clippenger, from Laramie, Wyo.; Mr. Boldt, from Pueblo, Colo., and William Sidles, from Hastings, Neb. R. E. H.

Kansas City, Kan.—Dolly Miller has sold her store to J. H. Koppenhaver

GREENHOUSES

WRITE FOR CATALOGUE OR ESTIMATE
State Type of Construction You Want

King Construction Co., North Tonawanda, N. Y.
Harrison Building, Philadelphia, Pa. 307 N. Irving Ave., Scranton, Pa. 1 W. 47th St., New York City, N. Y.

GREENHOUSE GLASS LOW PRICES PROMPT SHIPMENTS

GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.

Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals..... 1.25 per gal.
Less than 5 gals.... 1.50 per gal.
F. O. B. Chicago.

ANDERSEN SPECIALTY CO.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 sq. ft.

ASK YOUR JOBBER FOR IT
or write to
6 EAST LAKE ST., Phone Central 680 **CHICAGO**

MASTICA



FOR Greenhouse Glazing
USE IT NOW.
F. O. PIERCE CO.
P. O. Box 294
NEW YORK

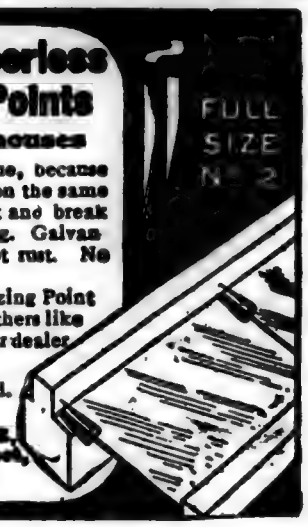
Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

Dreer's Peerless Glazing Points

For Greenhouses

Drive easy and true, because both bevels are on the same side Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented No others like it Order from your dealer or direct from us.
1000, 90c. postpaid. Samples free.
HENRY A. DREER, 714 Chestnut Street, Philadelphia.



Mention The Review when you write.



CALLAHAN
CUT-TO-FIT GREENHOUSES

are built especially for professional florists and market gardeners. They may be erected in single houses up to 35 feet in width or in ranges of any width. They have many points of superiority in design and are low in first cost, low in upkeep cost and low in heating cost.

If You Are Going to Build This Fall, Get an Estimate from Us at Once

Note well these features: Patented Easy-Splice V-Joints. Joints easy to connect and adjustable to shrinkage. Improved drip gutter protects plants from overflow of cold condensation. Permanently non-leakable gutters. Roof bars beveled at ridge and gutter—strong and tight-fitting. Wood members made from Louisiana Red Gulf Cypress, free of sap and cut to fit. With our blue prints and building instructions, easily erected by any carpenter.

DON'T WAIT TOO LONG — WRITE TODAY.

Catalogue on Request. *Permanite in Stock for Immediate Shipment.*

LET US ESTIMATE YOUR REQUIREMENTS

THE CALLAHAN DUO-GLAZED SASH CO.
1852 Fourth Street DAYTON, OHIO

Valuable Aid in Transplanting

Following is an extract from a letter from Hull Brothers, of Waymart, Pa.:

"Perhaps we feel the value of the System of Irrigation most while setting the plants, as we can get the soil in the very best shape for quick, thorough setting, then water them gently afterwards, and they start off nicely."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.
223 Water St. Troy, Ohio

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.
General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Best Quality Extra Heavy Perfectly Flat

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on any SIZE OR QUANTITY—SINGLE OR DOUBLE STRENGTH GLASS

BAUR WINDOW GLASS CO.
EATON, IND.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

MEET US AT THE CONVENTION

We will be there with a complete exhibition on DURO-PLASTIC, the original black glazing putty, and a lot of other Greenhouse Supplies of the justly famous Durable Brand.

ASK YOUR NEIGHBOR—HE KNOWS

THE DURABLE PRODUCTS CO., Exchange Building, CLEVELAND, OHIO



KAHLER REAL RED POTS are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - Louisville, Neb.

PROVIDENCE, R. I.

The Market.

Business is better than usual at this season, the cut flower business being especially good. There is a fair demand for everything, with a good supply in sight. Funeral work is particularly brisk, many large pieces being noticeable. Indications are that there will be a large amount of greenhouse space in use the coming winter, more than ever before, as there is more greenhouse building than there has been in some time, although no individually large increase is being made.

The first asters and dahlias have made their appearance, the former taking the place of carnations, which are nearly gone for the season, those that are seen being small. Gladioli show signs of increasing popularity and command fair prices at $6 to $10 per hundred.

Various Notes.

Elmer E. King had a number of large pieces for the funeral of John M. Fisher, at Attleboro, a prominent manufacturer and national prohibitionist.

Miss Catherine Kelley, bookkeeper for Joseph E. Koppelman, is spending a vacation at Oak Bluffs.

Edward Brooke, Jr., is a member of the committee on arrangements of the Providence Chamber of Commerce for the annual outing of the aged and orphans of the city.

T. J. Johnston & Co. have added a new auto truck to their delivery department.

Abe Crowell has taken the victualing concession on one of the large Narragansett Bay excursion steamers for the season.

The severe electric storm which swept across the northern part of the state July 24 was one of the worst experienced here in a long time. The hail caused several thousand dollars' loss to the greenhouse men and florists. In Cranston the loss was especially serious. At the range of the Budlong Rose Co. the loss was between $800 and $1,000; at the greenhouses of C. W. Patt & Sons it was about $1,000 and



THE ELVERSON POT

It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

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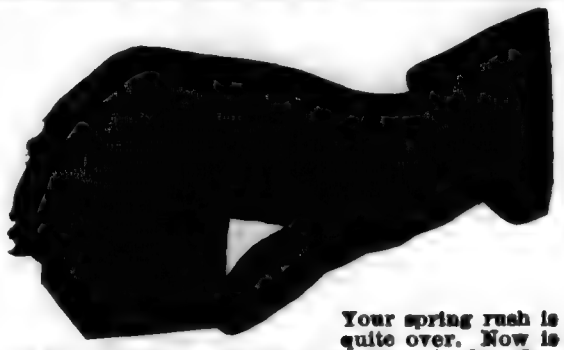
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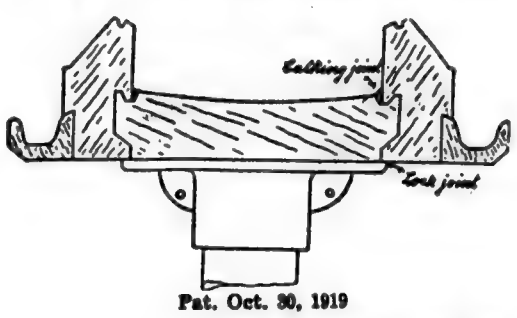
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We are the patentees and sole manufacturers of this LEAK-PROOF gutter which is giving so much satisfaction.

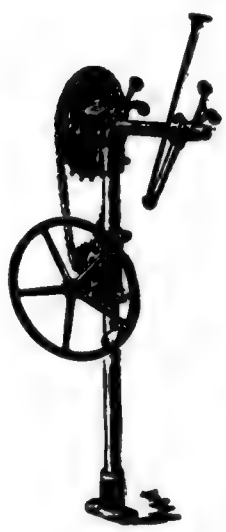
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An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

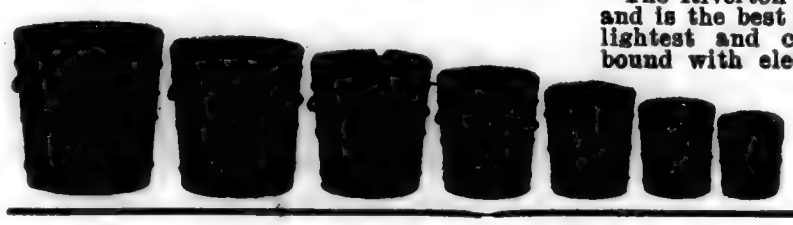
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No.	Diam.	Each	Doz.	100	No.	Diam.	Each	Doz.	100
10	20 in.	$4.95	$54.45	$412.50	50	12 in	$1.45	$16.50	$126.50
20	18 in.	3.65	39.60	322.80	60	10 in.	1.00	10.90	85.25
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40	14 in.	2.10	23.65	187.00					



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We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., Dept. A, Cleveland, Ohio.

an equal amount of damage was caused at the greenhouses of C. D. Potter, all from broken glass. In many instances the hailstones were easily a half inch in diameter. These were the heaviest losses reported, although much damage was caused at the greenhouses of A. J. Johnson, on Broad street. At the greenhouses of Joseph E. Koppelman, East Providence, a large tree, struck by lightning, in falling broke considerable glass. W. H. M.

EVANSVILLE, IND.

The Market.

Business is quiet and the weather is hot and dry. Outdoor stock is badly in need of rain.

Good flowers are scarce. Some good gladioli were seen at one place. Asters have not appeared on the market as yet and will be scarce unless it rains soon.

Various Notes.

Ernest L. Lutz, James E. Miller and C. Charles O'Neil, of the firm of Maplewood Gardens, Boonville, Ind., called on the trade one day recently. The firm has dissolved partnership, E. L. Lutz having bought the interests of Frank D. McConnell. The firm name will remain unchanged. This firm has four acres under cultivation for vegetables, in addition to the stock of plants grown. Gladioli and asters are being cut. Business is good.

The Blackman Floral Co. is busy planting carnations in the benches. The rose houses are in shape for next season. The big house which has always been in smilax and other greens has been planted to roses.

Julius Niednagel & Sons are busy preparing to plant carnations.

Royston & Fenton expect to start work on the addition to their new range this week. The two houses are planted to Royal asters, which will soon be blooming. E. L. F.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

THE SOIL POWER — QUALITY SERVICE ECONOMY PRODUCTION — MAGIC FERTILIZER

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ARE LEADERS IN CONSTRUCTION IMPROVEMENTS. WHEN YOU SELECT A FOLEY HOUSE YOU ARE FREE FROM WORRY AND REPAIR EXPENSE.

Write for estimate and sketch on whatever you have in mind.

THE FOLEY GREENHOUSE MANUFACTURING CO.

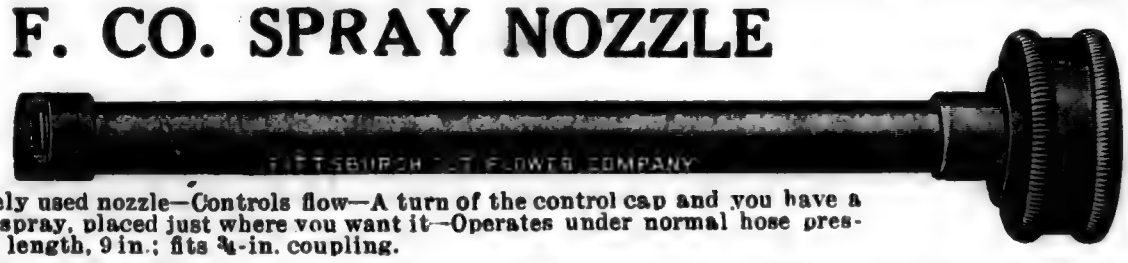
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BRASS—NICKEL PLATED

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Made Specially FOR YOU

PAT. Nov.24-19

Wire Tie

was made to save time for the busy grower, and as time is money and you are not in business for fun—you see the point? You ought to see these things at work. Regular "mile a minute" fastness when you get to tying up "mums" or any other plant—and it holds like a bulldog until released. Better get a few thousand and get busy.

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2.25%	1.50%	1.50%	5.00%	2.00%	1.00%

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Strong field-grown clumps for immediate delivery, $8.00 per 100.
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Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
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AGERATUMS

Ageratums, dwarf blue, the very best bloomer, and always in bloom. Try them! You will not miss it! Young stock, very bushy, all in bloom, 2½-in., $4.00 per 100. Cash.
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Alyssum, double, sweet, very strong stock, from 2¼-in. pots, $5.00 per 100. Cash.
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Double Sweet Alyssum, 2¼-in., $5.00 per 100. Cash please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

AMPELOPSIS

Ampelopsis Veitchii, strong plants from 2-2¼-in. pots, for lining out, $6.00 per 100.
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Ampelopsis Veitchii, 3-in., pot-grown, $20.00 per 100. A. L. Miller, Jamaica, N. Y.

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ASPARAGUS PLUMOSUS.

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2-in., good stock	$ 6.00	$ 50.00
2¼-in.	7.00	60.00
3-in.	10.00	.....
3½-in., extra heavy	16.00	.....
One-yr-old bench plants	18.00	160.00

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Asparagus Plumosus and Sprengeri seedlings, fine stock ready for 2¼-in., $10.00 per 1000. Parcel post paid.
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SPRENGERI AND PLUMOSUS CLUMPS,
taken from the bench,
fine large clumps, $15.00 per 100.
Plumosus, 2½-in., $8.00 per 100.
Cash.
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SPRENGERI FROM SOIL.
Asparagus Sprengeri ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
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EXTRA STRONG ASPARAGUS.

Plumosus, in 3-in. pots	$ 8.00 per 100
Sprengeri, in 3-in. pots	8.00 per 100
Plumosus, in 3½-in. pots	12.00 per 100
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ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
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Asparagus, Plumosus and Sprengeri, extra strong.

	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2¼-in. Sprengeri	5.00	45.00

To avoid delay send a M. O. draft or certified check. John Bauscher, Freeport, Ill.

PLUMOSUS AND SPRENGERI.
2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
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Asparagus Sprengeri, 2¼-in., $5.00 per 100; 3-in., ready for 4-in., $8.00.
GULLETT & SONS, LINCOLN, ILL.

Fine stronge plants for planting out.

100 3½-in. Sprengeri	$12.50 per 100
200 4-in. Sprengeri	15.00 per 100
100 4-in. Plumosus	15.00 per 100

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S. S. Skidelsky & Co., 50 Park Place, New York.

THIS IS READY FOR A SHIFT.

Sprengeri, 2½-in.	$5.00 per 100, $45.00 per 1000
Plumosus, 2½-in.	6.00 per 100, 55.00 per 1000
Plumosus, 3-in.	7.00 per 100, 65.00 per 1000

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Good 3-in. Sprengeri and Plumosus $8.00 per 100.
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Asparagus Plumosus, strong 4-in., ready for shift. To clean out, $12.00 per 100. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

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Asparagus Sprengeri, 2¼-in., splendid stock, $5.00 per 100, $40.00 per 1000. Cash.
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Asparagus Plumosus, 2½-in., $5.00 per 100.
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Asparagus Sprengeri, 4 in., 15c.
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Strong aster seedlings, ready for the field. Each of the following variety in all colors, mixed: Jewel or ball-shaped, Mignon or pyramid-shaped, Peony Perfection, Victoria, Rose-shaped, Comet, Ostrich Feather and Queen of the Market, 50c per 100, $4.00 per 1,000.
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Asters, Vick's Late Branching, strong transplanted, $1.00 per 100, $8.00 per 1000. By parcel post add 10c per 100.
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Aster plants, Queen of the Market, Royal, Crego, Comet, Semple's Branching, in pink, white and lavender, strong seedlings, $4.00 per 1000, $15.00 per 5000.
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Asters, good plants, well packed, Peerless Pink, Late Branching, white, lavender, purple, rose and mixed, $4.00 per 1000.
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Aster plants, Late Branching, mixed, large strong plants, 95c per 100, $4.00 per 1000.
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BEGONIAS

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
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Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

BEGONIA LUMINOSA.

Ready now.
Extra fine 3-in., well established, $15.00 per 100;

4-in. ready for 6-in., $35.00 per 100.

You will need this stock to finish up for autumn business. Cash with order.

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BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
ROMAN J. IRWIN,
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Begonia Chatelaine, 2¼-in., $6.00; Mrs. Patten, 2½-in., $7.00; Multiflora, 2½-in., $5.00 per 100.
Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, Mrs. Patten, 4-in., 20c each. Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.
THE IMLAY CO.,
Zanesville, Ohio.

Begonias, Cincinnati, Melior and Peterson, top cuttings ready now. Will make fine plants by planting two in a pot, $30.00 per 100. The above extra fine 3½-in. pot plants, stock limited, $75.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Begonias, of Gracilis type, make good Christmas plants and are easily grown. LUMINOSA, Christmas red; PRIMA DONNA, deep rose; MIGNON, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, Ohio.

Begonia Chatelaine, extra fine 3-in., $15.00 per 100; Christmas Gift, red seedling of Chatelaine, 2½-in., $12.50 per 100. This entire stock is ready for shift and in excellent condition, nothing better for Christmas plants. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Vernon, red; Prima Donna, deep rose; Mignon, salmon-scarlet; Erfordii, pink; good plants, 2½-in., $6.00 per 100. Cash with order.
Frank Oechslin, 4911 Quincy St., Chicago.

THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.

Begonia Luminosa, 2-in., 6c; 3-in., 15c each; Chatelaine, 2-in., 7c; 3-in., 15c each; Prima Donna, 2-in., 8c; 3-in., 15c each.
Loyd C. Bunch, Fredonia, Kan.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

BEGONIA CHATELAINE, 3-IN., $10.00 PER 100. BUSHY PLANTS SHIPPED IN PAPER POTS. WHITSON'S, 618 NORTH 8TH ST., VINCENNES, IND.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonias, Mauff's Red Chatelaine, 2-in., $10.00 per 100. 5 per cent for packing. Cash with order. Frey & Frey, Lincoln, Neb.

Begonias, Luminosa and Prima Donna, strong 2¼-in., $5.00 per 100, $45.00 per 1000. Cash.
E. R. Chatfield, Springfield, Ohio.

Begonias, Gloire de Chatelaine, Prima Donna and Erfordii, rosy carmine; $5.00 per 100. Cash.
Furst Floral Co., Dayton, Ohio.

Begonia Prima Donna, pink, 2¼-in. ready for 3-in., $4.00 per 100, 200 for $7.00. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Begonia Chatelaine rooted cuttings, strong plants ready for 3-in. pots, $5.00 per 100, post paid. Cash please. J. Sylvester, Oconto, Wis.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, good 3-in. stock, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Begonias, Luminosa and Chatelaine, 2½-in., $5.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Rex Begonias, 5-in. pot plants, $1.00 each. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Begonia Chatelaine, fine stock, 2¼-in., $7.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Begonia Corallina de Lucerne, strong 5-in., $1.00. Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

Begonias, Chatelaine and Salmon Queen, 2-in., $5.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

BERRIED PLANTS

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, extra strong 2¼-in., ready for a shift, just showing the crown bud, $5.00 per 100. Packing free on orders of 100 or over. Cash with order.
Jos. I. Schaeffer, R. R. No. 8, Dayton, O.

Cleveland Cherries, fine 3-in., stocky plants, $10.00 per 100. Celestial Peppers, sturdy 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Have a few hundred strong 2-in. Celestial Peppers and Cleveland Cherries left, which will close out at $4.00 per 100. Packing free. Cash.
E. V. Myers, St. Joseph, Mo.

Cleveland Cherries, 2¼-in., $6.00 per 100, $50.00 per 1000. New Holly Berry, 2¼-in., $10.00 per 100, $95.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

Cleveland Cherries from selected seed of our own growing, short and stocky, 2-in. pots, 5c each. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

NOTICE

The increasing size of The Review, both in circulation and number of pages per issue, necessitates closing the forms a day farther ahead of publication date than was the custom when the paper was small.

To be certain your instructions receive attention for the current issue your letter should be in Chicago

MONDAY

Peppers, Bird's Eye and Celestial, 2¼-in., $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Cash with order.
Frank Oechslin, 4911 Quincy St., Chicago.

Cleveland Cherries, from selected seed of our own growing, short and stocky, 2-in. pots, 5c each. Cash please.
C. F. Mahan & Co., R. D. 8, Dayton, O.

Jerusalem Cherries, nice bushy, 3-in. stock, 15c each.
New London Floral Co., New London, Wis.

Cleveland Cherries, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Christmas Peppers, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 3-in., 6c each or 500 for $25.00. This is very fine stock.
The Johnson Floral Co., Kendallville, Ind.

Orange Queen and Cleveland Cherries, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Dwarf Cleveland Cherries, $6.00 per 100; Bird's Eye, $6.00 per 100. Baur Floral Co., Erie, Pa.

BOUVARDIAS

Bouvardia Humboldtii, 2-in. pots, $15.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Bouvardias, single white and single pink, ready for shift, $6.00 per 100.
Adam Heitz, Louisville, Ky.

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BUDDLEIAS

Buddleias, extra strong, Magnifica, 2½-in., $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

BULBS

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000.
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

SATISFACTION GUARANTEED.

COLORED FREESIAS.

In a variety of attractive variegated colors, equal in size to Purity and of a very fine appearance. Satisfaction guaranteed.
¾-in. Bulbs ..... $30.00 per 1000
½-in. and up ..... 40.00 per 1000

NARCISSUS PAPER WHITE.
Mammoth bulbs ..... $25.00 per 1000
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

WINTER FLOWERING BULBS.
Good, blooming Freesia bulbs; 100 Purity and 100 Refracta alba, $1.10; 500 Purity and 500 Refracta alba, $5.00.
Grand Duchess Oxalis, three colors, 200 bulbs of each color, $4.00.
GEORGE LEAVER
P. O. Box 1049, Los Angeles, Calif.

FORCED MOTHER BULBS.
Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10.00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.
W. W. THOMPSON & SONS,
Station D. R. 1. Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland. New York Branch, 18 Broadway.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City.

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Calla Aethiopica, 1½-in. to 2-in., $12.00 per 100
Callas, extra large, 2½-in. and up.. 15.00 per 100
Freesias, ⅝-in. and up..... $15.00 per 1000
C. C. Pollworth Co., Milwaukee, Wis.

Want Dutch bulbs? Write me. Get my prices f. o. b. here. Tromp Bros.' bulbs, the quality kind. That's what I sell. Shipments start Aug. 15. H. W. Peterson, Poplar Bluff, Mo.

Gladiolus Colvillei The Bride. Limited number offered to the trade, $5.00 per 100, $40.00 per 1000. Los Robles, Santa Cruz, Calif.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

Narcissus, Emperor, Poeticus, Ornatus, write. Central Seed & Bulb Co., Benton Harbor, Mich.

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.75; large, $2.00; 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

FANCY-LEAVED CALADIUMS.
Fifteen varieties, 3-in., 5c; 4-in., 25c; strong plants, in paper pots. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALCEOLARIAS

Calceolarias, fine strain, strong, transplanted plants, $7.00 per 100, prepaid.
Brill Celery Gardens, Kalamazoo, Mich.

CALENDULAS

Calendula Orange King, extra strong 2¼-in., $5.00 per 100, $45.00 per 1,000. Cash with order. Morris & Ellis, Box 2, Bloomington, Ind.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., $4.00 per 100.
Royston & Fenton, Evansville, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa.

CALLAS

Genuine Godfrey Calla bulbs, greenhouse-grown, 100 1-in. to 1¼-in., $12.00; 100 ½-in. to 1-in., $9.00; 150 1-year-old bulbs, $9.00 per 100. Cash. Norton Gibson, Nappanee, Ind.

CALLAS Continued

CALLA AETHIOPICA, FINE BULBS
READY NOW.
1 -in. to 1¼-in., $ 9.00 per 100, $ 80.00 per 1000;
1¼-in. to 1½-in., 12.00 per 100, 110.00 per 1000;
1½-in. to 1¾-in., 18.00 per 100, 170.00 per 1000.
Mammoth bulbs, 1¾-in. and up, $22.00 per 100, $200.00 per 1000.
GODFREY CALLAS, READY LATER. ASK FOR PRICES.
ROMAN J. IRWIN,
43 West 18th St., New York.

Godfrey Callas, strong 4-in., ready to bench or shift, $15.00 per 100, $145.00 per 1000. No charges for packing. Cash, please.
West Eau Claire Greenhouses, John Maves, Prop. Eau Claire, Wis.

GODFREY CALLAS.
The true strain, extra strong 2½-in., as good as 3-in., $5.00 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

GODFREY CALLA BULBS.
Genuine Devoniensis: first size, $15.00 per 100; second size, $10.00 per 100. Ready now, and will go quickly.
F. W. FLETCHER, ORLANDO, FLA.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

CALLA, WHITE AETHIOPICA
1-1½-in. bulbs, $5.00 per 100; 1½-2 in. bulbs, $10.00 per 100; 2-in. and over, $15.00 per 100.
HARRY BAILEY, LOS ANGELES, CAL.

Godfrey Callas, strong 3-in., 8c; 4-in., 15c; quality stock. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago, Ill.

Godfrey Callas, sound dormant bulbs, $8.00 $10.00 and $12.50 per 100.
Peters & Son, Hillyard, Wash.

Calla Aethiopica, 500 bulbs, greenhouse-grown, ready now, 2-in. and up, $18.00 per 100.
L. Potter & Sons, Waukegan, Ill.

Godfrey Calla bulbs, 5c and 6c each. Oversupply, good 1 and 2-year-old bulbs. Grow for profit. W. Oehlenschlager. Oconomowoc. Wis.

Godfrey Callas, strong 2½-in. stock, $5.00 per 100, $45.00 per 1000. Cash with order.
Pinehurst Floral Co., Pleasant Hill, Mo.

CARNATIONS

FIELD CARNATION PLANTS.
Strong, bushy stock of A1 quality.

Enchantress Supreme	$12.00 per 100,	$120.00 per 1000
White Wonder	10.00 per 100,	100.00 per 1000
White Enchantress	10.00 per 100,	100.00 per 1000
Crystal White	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
Aviator	10.00 per 100,	100.00 per 1000
Herald	10.00 per 100,	100.00 per 1000
Belle Washburn	10.00 per 100,	100.00 per 1000
Merry Christmas	10.00 per 100,	100.00 per 1000
Miss Theo	10.00 per 100,	100.00 per 1000
Cottage Maid	10.00 per 100,	100.00 per 1000
Rosalia	10.00 per 100,	100.00 per 1000
Mrs. C. W. Ward	10.00 per 100,	100.00 per 1000

Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

CARNATIONS, EXCELLENT QUALITY, FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder, Beacon, White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.
We have the following varieties to offer, good, clean plants from a very reliable Carnation grower:

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Enchantress Supreme
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Miss Theo, dark pink.

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Victory	10.00 per 100,	90.00 per 1000
Bonfire	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.
Strong, healthy and well grown.
20,000 Matchless
15,000 Pink Enchantress,
5,000 White Enchantress.
Lots of 1000 and over, $110.00 per 1000. Lots under 1000, $115.00 per 1000.
Cash with order.
Carefully packed in light crates. No packing charge. Inspection of the plants in the field invited.
THOS. FRANKS & SON,
Champaign, Ill.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4938 Western Ave., Chicago.

Carnations. We have about 30,000 extra heavy field-grown Carnation plants of the following varieties, all healthy, well-branched stock:
Beacon, splendid scarlet, $12.50 per 100, $120.00 per 1000. Harlowarden, best crimson, $12.50 per 100, $120.00 per 1000. Matchless, superb white, $12.50 per 100, $120.00 per 1000. White Enchantress, $12.50 per 100, $120.00 per 1000. Enchantress Supreme, $15.00 per 100, $140.00 per 1000. James Vick's Sons, Rochester, N. Y.

CARNATION PLANTS, FIELD-GROWN.
Clean and healthy.
Red
O. P. Bassett and Herald;
Pink Enchantress,
White Enchantress,
$10.00 per 100, $90.00 per 1000. Cash.
THE WINFIELD SEED & FLORAL CO.,
Winfield, Kan.

Carnations, field-grown, strong, bushy plants, plenty of shoots, grown on high ground. Cash with order.

	Per 100	Per 1000
Matchless	$12.00	$110.00
Rose Pink Enchantress	12.00	110.00
H. Fenn	12.00	110.00
Beacon	12.00	110.00
Enchantress Supreme	12.00	110.00

John T. Massingham, Harrison Hill Greenhouses, Dover, N. H.

CARNATIONS.
Field-grown Carnation plants, well branched, clean, healthy stock.
2900 C. W. Ward,
900 Light Pink Enchantress,
2000 Matchless,
1700 Beacon,
$12.00 per 100, $100.00 per 1000.
Cash with order.
McINTYRE FLORAL CO.,
1502 Broadway, Nashville, Tenn.

FIELD GROWN CARNATIONS.

All Varieties.
Exceptionally good quality,
this season.

C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Building, Philadelphia, Pa.

CARNATIONS.
Field-grown plants, excellent quality.

W. Enchantress	$12.00 per 100,	$100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Washington, dark pink	12.00 per 100	100.00 per 1000
Laddie	25.00 per 100,	225.00 per 1000

HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

CARNATIONS.
Field-grown Carnation plants.
Strong, healthy plants,
well branched.
Ready soon.
Ask for list of varieties and prices.
ROMAN J. IRWIN,
43 West 18th St., New York.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
Pink Enchantress	$10.00	$ 90.00
Matchless	10.00	90.00
White Enchantress	11.00	100.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

Field-grown Carnations, ready now, nice large plants, 1000 Enchantress of the following varieties, $9.00 per 100.
White Enchantress,
Rose Pink Enchantress,
Enchantress,
Nebraska
E. H. Montgomery, Fairfield, Iowa.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $9.00 per 100, $80.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATION PLANTS
C. W. Ward, Rose Pink Enchantress,
Pink Enchantress, White Perfection.
$12.00 per 100, $110.00 per 1000.
Miss Theo, Alice, Matchless,
White Wonder, Alma Ward,
$100.00 per 1000.
White Enchantress, Beacon, Aviator,
$14.00 per 100, $120.00 per 1000.
Large, bushy plants. Ready for immediate delivery.
THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

FIELD-GROWN CARNATIONS.
Good, strong plants.

1500 Matchless, 1000 White Enchantress, 500 Belle Washburn, $12.00 per 100, $100.00 per 1000. 5% for packing. Cash, please.

STUPPY FLORAL CO., ST. JOSEPH, MO.

FIELD-GROWN CARNATIONS.
$12.00 per 100.
500 White Enchantress, 700 Pink Enchantress, 500 Ward, 400 Rose Pink, 800 Nebraska, 400 Washburn. Cash with order.
J. ZWIERZYCKI,
R. F. D. No. 9, Box 62, W. Grand Place, Springfield, Ill.

FIELD-GROWN CARNATIONS.

White Enchantress.	$12.00 per 100,	$110.00 per 1000
Pink Enchantress.	12.00 per 100,	110.00 per 1000
Alice	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000

C. W. ESPY & SON,
Brookville, Pa.

CARNATIONS, FIELD-GROWN.
White Enchantress, Enchantress, Nebraska, Rose Pink, Pocahontas and Yellow Prince, $12.00 per 100, $100.00 per 1000. Immediate delivery. Cash with order. 5 per cent for packing.
FREY & FREY, LINCOLN, NEB.

FIELD-GROWN CARNATIONS
5000 Matchless, A. No. 1 plants
could be shipped at once,
$12.00 per 100, $100.00 per 1000.
Cash with order.
A. REINHARDT,
R. F. D. No. 3, North Milwaukee, Wis.

Carnations, 5000 Ward, 7000 Aviator, 6000 White Enchantress, 4000 Pink Enchantress, 3000 Dark Pink Enchantress. These are good, strong plants, 2 to 5 branches, 2½-in., $6.00 per 100, $50.00 per 1000; 3½-in., $8.00 per 100, $70.00 per 1000. Careful packing, free.
Schmaus Bros., Paducah, Ky.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants,
$12.00 per 100, $100.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

CARNATIONS.
2000 Nebraska, best red; 2000 Matchless, best white; these were started in January and grown in good soil under favorable weather conditions and are exceptionally large and fine plants, $10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEBR.

FIELD-GROWN CARNATIONS.
Fine, well branched plants, ready for shipment now. Matchless, White Enchantress, Nebraska, Mrs. C. W. Ward, Cerise, Thenanthos, per 100, $12.00; per 1000, $100.00.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.
150 Mrs. C. W. Ward, 600 Enchantress, 1100 White Enchantress, 150 Beacon, 300 Miss Theo. $10.00 per 100, or $200.00 for the lot. Add 5% for packing. Cash with order.
ZUMBROTA GREENHOUSES,
Zumbrota, Minn.

Carnations ready now, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

FIELD GROWN CARNATION PLANTS.
White Enchantress .....$90.00 per 1000
Beacon ..... 90.00 per 1000
Mrs. C. W. Ward..... 85.00 per 1000
Strong plants, ready to ship. Cash with order.
MOMENCE GREENHOUSE, MOMENCE, ILL.

FIELD-GROWN CARNATION PLANTS.
Enchantress Supreme .....$14.00 per 100, $120.00 per 1000
Mrs. C. W. Ward 12.00 per 100, 100.00 per 1000
White Perfection. 12.00 per 100, 100.00 per 1000
Aviator ..... 12.00 per 100, 100.00 per 1000
GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

Carnations, field-grown plants, 600 Enchantress, 200 White Enchantress, 350 Rose Pink Enchantress, 100 Miss Theo, $10.00 per 100. Will sell whole lot for $115.00, including boxing. Cash.
C. M. Hurlburt, Fairbury, Jefferson Co., Nebr.

FIELD-GROWN CARNATION PLANTS.
2000 Matchless .....$100.00 per 1000
2000 Enchantress ..... 120.00 per 1000
Other varieties after August the 20th.
THE WILLIAM MURPHY CO.,
Cincinnati, Ohio.

Carnations, strong field-grown, White Enchantress, Alma Ward, Matchless, C. W. Ward, Philadelphia, Belle Washburn, Nebraska, White Wonder and Thenanthos, $12.50 per 100, $120.00 per 1000. Ready now. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Carnations, field-grown	Per 100	Per 1000
Mrs. C. W. Ward	$12.00	$110.00
Matchless	12.00	110.00
Light Pink Enchantress	12.00	110.00

Cash with order. Ratcliffe & Tanner, Inc., 207 N. 6th St., Richmond, Va.

Carnations, stocky, field-grown, irrigated, well-branched plants for August delivery: White Enchantress, Light Pink Enchantress, Matchless and Bassett, $10.00 per 100. 5 per cent for packing. John Stamm, Hutchinson, Kan.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Strong, healthy, field-grown Carnation plants, 1800 Enchantress, 400 Rose Pink Enchantress and Ward, mixed, $12.00 per 100, $110.00 per 1000. Cash with order.
John Eitel & Son, Greencastle, Ind.

FIELD-GROWN CARNATION PLANTS
Strong, healthy Matchless, Ward and Alice. We have a special proposition; come and see them growing or write for prices.
ENOS W. KOHR, LANCASTER, PA.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Pink Enchantress, $10.00 per 100, $90.00 per 1000.
ADA GREENHOUSE,
Ada, Oklahoma.

CARNATIONS.
4000 Alice, field plants.....$12.00 per 100
4000 W. Enchantress, field plants.. 12.00 per 100
4000 P. Enchantress, field plants.. 12.00 per 100
THE PUEBLO FLORAL CO., PUEBLO, COLO.

Carnations, field-grown, strong and healthy plants, from our usual reliable sources. All the standard white, red and pink varieties. Write for prices.
S. S. Skidelsky & Co., 50 Park Place, New York.

A fine lot of field-grown Matchless Carnation plants ready to ship, clean, healthy stock, well branched, $10.00 per 100, $90.00 per 1000.
Cherry Park Gardens, Fredonia, N. Y.

Carnations, extra strong, field-grown plants, Enchantress, White Enchantress and Beacon, $10.00 per 100. Fine stock.
C. L. Adams, Manchester, Ia.

Carnations, 6000 good, clean Nebraska, field-grown, $125.00 per 1000. Immediate delivery. Packing free. Cash.
Julius Niednagel, Evansville, Ind.

Carnation plants, strong, healthy, field-grown, bushy plants, Matchless, Rose Pink Enchantress and Nebraska, $12.00 per 100. Cash, please.
Wm. H. Ford, Marshalltown, Iowa.

Field-grown Carnation plants, Enchantress Supreme and Matchless, $10.00 per 100, $90.00 per 1000. Excellent, strong plants, well branched.
R. M. Henley, Hartford City, Ind.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 1000 White Enchantress, and 800 Enchantress Supreme; good, clean, stocky, field-grown plants, $8.00 per 100, $135.00 for the lot. Cash. Maple City Floral Co., Monmouth, Ill.

A fine lot of Matchless Carnation plants, from 8 to 12 branches, clean, healthy plants, $9.00 per 100, $80.00 per 1000. Cash with order.
John L. Gugino, Fredonia, N. Y.

Good, strong, field-grown Carnations, Matchless and Ward, $12.00 per 100, $100.00 per 1000. Philadelphia, $9.00 per 100, $90.00 per 1000.
Pinehurst Floral Co., Pleasant Hill, Mo.

Carnations, good, field-grown, 1000 Nebraska, 800 Pink Enchantress, $12.00 per 100.
Dole Floral Co., Beatrice, Nebr.

Carnations, 2000 fine Matchless, $10.25 per 100. Carefully packed. Cash.
Joseph Bancroft & Son, Cedar Falls, Iowa.

Carnations, field-grown plants, Nebraska, Ward, White Enchantress and White Perfection, $12.00 per 100, $100.00 per 1000. Packing extra. William L. Rock Flower Co., Kansas City, Mo.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $10.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnation plants, field-grown, fine plants; Beacon, White Enchantress, and Rose Pink Enchantress, $10.00 per 100, $90.00 per 1000.
Truitt's Greenhouses, Chanute, Kan.

Carnation plants, Ward, Benora, Beacon, Matchless, very fine quality; come and see them growing. Ask for prices.
Alfred M. Campbell, Strafford, Pa.

Field-grown Carnation plants, Matchless and Enchantress, $12.00 per 100.
New London Floral Co., New London, Wis.

Fancy Carnations, No. 1, field-grown, Enchantress and Matchless, $90.00 per 1000.
Sunnyside Floral Co., Leavenworth, Kan.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, Victory, field-grown, $10.00 per 100, $90.00 per 1000. Cash.
L. C. Busse & Son, Mt. Prospect, Ill.

Carnations, strong, field-grown plants, White Enchantress, $10.00 per 100. Cash, please.
Williams & Meyer, South Bend, Ind.

Field-grown Enchantress Carnation plants, $75.00 per 1000.
Hinz Bros. & Co., Leavenworth, Kans.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.

WHITE	Per 100	Per 1000
Smith's Advance	$3.50	$30.00
Oconto	3.50	30.00
Virginia Poehlmann	4.00	35.00
Mistletoe	4.00	35.00
White Chieftain	4.00	35.00
Niphetos	5.00	45.00
Crystal Gem	3.50	30.00
December Gem	3.50	30.00
William Turner	5.00	45.00
White Eaton	5.00	45.00
Chadwick Improved	5.00	45.00
Alice Day	5.00	45.00
PINK		
Rosiere	3.50	30.00
Mrs. C. H. Totty	3.50	30.00
Chieftain	4.00	35.00
Early Rose	5.00	45.00
Dr. Enguehard	3.50	30.00
Mrs. Seidewitz	5.00	45.00
YELLOW		
Dolly Dimple	3.50	30.00
Chrysolora	3.50	30.00
Golden Queen	3.50	30.00
Pollworth	4.00	35.00
Yellow Advance	4.00	35.00
Miss Elizabeth Smith	5.00	45.00
Richmond	5.00	45.00
Golden Mistletoe	5.00	45.00
Celebration	5.00	45.00
Bonnaffon	4.00	35.00
Golden Chadwick	5.00	45.00
Yellow Eaton	5.00	45.00
Yellow Turner	5.00	45.00
Odessa	5.00	45.00
Tiger	5.00	45.00
Whittier	5.00	45.00

POMPONS.

WHITE		
Doty	4.00	35.00
Helen Newberry	4.00	35.00
Normandie	3.50	30.00
PINK		
Niza	4.00	35.00
Lillian Doty	4.00	35.00
Little Gem	4.00	35.00
Minta	3.50	30.00
Peace	3.50	30.00
Fairy Queen	3.50	30.00
Western Beauty	3.50	30.00
YELLOW		
Golden Harvest	3.50	30.00
Frank Wilcox	3.50	30.00
Baby	3.50	30.00
Source d'Or	3.50	30.00
Overbrook	3.50	30.00
Quenola	3.50	30.00
BRONZE		
Hilda Canning	3.50	30.00
Rufus	3.50	30.00

Cash with order.
JOY FLORAL CO., NASHVILLE, TENN.

Chrysanthemums, 100 Unaka, 150 Early Frost, 150 Early Snow, 70 Chrysolora, 100 Dr. Enguehard, 75 Patty, 110 Charles Rager, 100 Pink Chieftain.
Pompons, 200 Krut, 80 Lillian Doty, 100 Buckingham, 75 Alma, 125 Mme. La Parie, 150 Madge, 180 White Mensa, 200 Golden Mensa, 150 Klondike, 100 Quinola, 180 Golden Wedding, 150 Early White and 200 Early Yellow.
Strong 2½-in., 4c each. Cash.
R. P. Atwell, Florist, Fort Dodge, Ia.

Chrysanthemum rooted cuttings, Yellow Advance, Unaka, Enguehard, $2.25 per 100; 5000 Mistletoe, $2.50 per 100, $20.00 per 1000. Good strong cuttings. Parcel post prepaid.
N. Kiger, Marietta, O.

Chrysanthemums, 1000 White Ivory, 100 Pink Seidewitz, 1000 Alva, 500 Jessie, out of 2¼-in. pots, $40.00 per 1000. Cash with order.
P. Hopman, New Galilee, Pa.

CHRYSANTHEMUMS.
In the Weekly Notes by Fritz Barr, Florists' Exchange July 3, he says, his experience is that strong rooted cuttings of Mums are better than potted stock. We have the following, which will be ready August 1. State if you want us to substitute in case we are out of any variety ordered.
Early Frost, Smith's Advance, Polly Rose, Oconto, Pacific Supreme, Marigold, Roman Gold, Pink Seidewitz and Red Seidewitz, $3.00 per 100, $25.00 per 1000, Wm. Turner, Yellow Turner, Charles Rager, Yellow Rager, Pink Chieftain, Dr. Enguehard, Jeanne Nonin, $3.50 per 100, $30.00 per 1000; Golden Mensa and Single Pink, $2.00 per 100; Unaka, Pink Patty and White Patty, $1.50 per 100, $15.00 per 1000. Cash with order or satisfactory references.
GENEVA FLORAL CO., Geneva, N. Y.

Chrysanthemums, 175 Mrs. Robinson, 140 Ramapo, 335 Chieftain, 175 Golden Glow, 210 Willowbrook, 700 Unaka, 90 Ivory, 45 Dolly Dimple, 30 Roman Gold, 95 Wm. Turner, 25 Yellow Turner, 30 Golden Wedding, 90 Silver Wedding, out of 3-in. pots, $8.00 per 100, $75.00 per 1000. Cash.
Twenty Willowbrook, 100 Golden Glow, 425 Unaka, 10 White Chieftain, 223 Harvard, 15 Source d'Or, 33 Golden Climax, 25 White Mensa, 10 Golden Mensa, 4 Juno, 25 Graf Von Oriola, 40 Souv. d'Or, 5 Western Beauty, 10 Baby Yellow, out of 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Cash. Ullrich Floral Co., Tiffin, O.

CHRYSANTHEMUMS.

200 Papworth	125 Yellow Rager
400 Mistletoe	125 Charles Rager
300 Chieftain	150 Oconto
100 Chrysolora	300 Smith's Advance
300 White Chieftain	375 White Frick
150 Halliday	

POMPONS.

125 Eugene Lambert	75 Lula
200 Newbery	175 Eva
75 Lillia	175 Alma
200 Fairy Queen	125 Mrs. Frank Beu

2½-in., $5.00 per 100.
HAENTZE FLORAL CO.,
Fond du Lac, Wis.

CHRYSANTHEMUMS.
Pompons, clean stock, 2¼-in. pots once topped, started to branch.
100 November Pearl,
1700 Marie, white,
1000 Donald, pink,
600 Harvest Moon, yellow,
1300 Baby, yellow,
1600 Lillian Doty, pink,
1700 Beu, bronze,
$4.00 per 100, $35.00 per 1000.
Our selection of varieties, $30.00 per 1000.
WM. F. KRUGER,
516 Potter St., Toledo, Ohio.

Chrysanthemums, rooted cuttings and 2¼-in. pot plants. Early Rose, Golden Queen, White Doty, Western Beauty, Mary Caladay, etc., rooted cuttings, $2.75 per 100, $25.00 per 1000. Josephine Foley, T. Eaton, Patty, Yellow Eaton and all the Caprice varieties, $3.00 per 100, $25.00 per 1000. Oconto, C. C. Pollworth, etc., rooted cuttings, $3.00 per 100, $27.50 per 1000. White Niza, White Gem, Christmas Gold, etc., rooted cuttings, $4.00 per 100, $35.00 per 1000. For plants from pots add $1.50 per 100 to the above prices. If you have not our trade list ask for one.
Stafford Conservatories, Stafford Springs, Conn.

CHRYSANTHEMUMS.
Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.
Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

CHRYSANTHEMUMS.
2¼-in., extra good soft wood stock.

125 Wm. Turner	150 Wells' Late Pink
400 Oconto	400 Yellow Turner
150 Early Frost	250 Chrysolora
400 Unaka	50 Black Hawk
250 Dr. Enguehard	

$4.00 per 100 or entire lot, 2175 for $70.00.
SCHLUND FLORAL CO.,
46 N. Centre St., Cumberland, Md.

CHRYSANTHEMUMS.

WHITE	YELLOW
Crystal Gem	Golden Queen
Early Frost	Robert Halliday
Mistletoe	Chrysolora
PINK	
Unaka	Seidewitz
	Pacific Supreme

2¼-in., 3½c each. $35.00 per 1000.
H. Dornbusch, 428 Cincinnati St., Dayton, O.

Chrysanthemums, 75 White Frick, 55 Oconto, 55 Tiger, 50 Smith's Imperial, 50 Golden Queen, 40 Charles Rager, 25 White Chieftain. Pompons and Singles, 200 Golden Wedding, 175 Zora, 170 White Pompon, 45 Double Pink Pompon, 90 Golden Mensa, 65 Lillian Doty, 50 Klondike, good stock, 2-in. and 2¼-in. pots, $4.00 per 100, $35.00 per 1000. Cash.
Henry Baer, Peoria, Ill.

CHADWICK SPECIALIST

	Per 100	Per 1000
W. H. Chadwick, R. C.	$5.00	$40.00
W. H. Chadwick, 2¼-in.	6.00	60.00

CHAS. RATHJEN, JANESVILLE, WIS.

CHRYSANTHEMUMS—Continued

Chrysanthemum plants, 2½-in. Charles Rager, Unaka, Silver Wedding, Harvard, Patty, Mrs. Morgan, Nagoya and Nonin.
Also a few each, Lynnwood Hall, October Frost, Well's Late Pink, Modesto, Calumet, Pink Ivory, Dr. Enguehard and Oconto, 2½-in., 4c; 3-in., 5c each. Cash with order.
Harry A. Cook, 63 S. Main St., Oberlin, Ohio.

CHRYSANTHEMUMS, 2½-IN. POTS.
1000 Major Bonnaffon .....$4.00 per 100
POMPONS.
50 Golden Wedding ..... 4.00 per 100
100 Mrs. Frank Beu ..... 4.00 per 100
200 Diana, white ..... 4.00 per 100
Cash, please.
KRING BROS., FAIRBURY, ILL.

CLEAN, THRIFTY CHRYSANTHEMUMS
out of 2½-in. pots,
$5.00 per 100, $45.00 per 1000.

500 Viviand-Morel, 250 Unaka, 100 Patty.

F. E. BLAKE, MARION, OHIO.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 800 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash, No c. o. d. Salineville Floral Co., Salineville, O.

Pompons, free from midge, Western Beauty, Golden Climax, Helen Newberry, Mrs. Godfrey, Lillian Doty, White Doty, Buckingham, Golden Mensa and October Queen, 2¼-in., $5.00 per 100.
Schmidt & Meine, Youngstown, Ohio.

We have about 1000 Chrysanthemum plants 2¼-in., standard varieties and about 1000 plants in Pompons 2¼-in. Will sell entire lot at $4.00 per 100. Cash please. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Chrysanthemums, standard varieties for cut flowers and potted plants, rooted cuttings, $3.00 per 100; 2¼-in. pots, $4.00 per 100. Send list of varieties required.
Henry Smith, Grand Rapids, Mich.

Chrysanthemums, 2500, a fine lot, different varieties, 2-in., $5.00 per 100, $45.00 per 1000, while they last.
S. S. Skidelsky & Co., 50 Park Place, New York.

Chrysanthemums, Golden Glow, 750 good, strong 2½-in. ready to bench at once, the lot for $25.00 or $4.00 per 100. Cash.
Haase Bros., Pekin, Ill.

Chrysanthemum plants from 2¼-in. pots, Early Snow, Polly Rose, Glory Pacific, Monrovia, Golden Glow and Oconto, $3.00 per 100. Cash.
W. E. Gravett, Lancaster, Ohio.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Chrysanthemums, Polly Rose and Glory of Pacific, sand rooted, $20.00 per 1000. Ready now.
Alex. A. Laub, New Hamburgh, N. Y.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Chrysanthemums, about 2000 assorted 2½-in., to close out, $5.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Chrysanthemums, good asortment of Pompons, standard varieties, 3-in. pots, $6.00 per 100.
Fred H. Lemon Co., Richmond, Ind.

CHRYSANTHEMUM rooted cuttings, Oconto, $3.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, 2¼-in. pots and rooted cuttings, best colors. Ask for list.
Roman J. Irwin, 43 West 18th St., New York.

Chrysanthemums, 1500 Bonnaffon, strong 2½-in. pots, 5c each, $40.00 per 1000. Cash. Packing 5%.
Kemble-Smith Co., Boone, Ia.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CINERARIAS

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, Vaughan's Columbian mixture, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Cinerarias, Grandiflora and Prize Dwarf, mixed colors, 2¼-in., $7.00 per 100. Cash.
Humm & Jones, Oberlin, Ohio.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100.
C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf, from 2¼-in. pots, $7.00 per 100. See Primroses and Cyclamen.
Wettlin Floral Co., Hornell, N. Y.

COLEUS

Coleus Christmas Gem, very fine 4-in., $15.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

CROTONS

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

CYCAS

Cycas revoluta, Sago Palm plants, from 1 to 50 leaves, all pot-grown, 15c per leaf.
B. M. Wichers & Co., Gretna, La.

CYCLAMEN

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago,

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery,
shipped in paper pots.

Strong clean stock ready for shift,
in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock
and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100,
$425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

STURDY CYCLAMEN.

Do you want strong, stocky Cyclamen plants, out of the ordinary quality, not spindly plants, grown in too high temperature, but sturdy plants, with stamina in them; ready to grow into great big specimen plants, that should carry 20 to 30 or more giant blooms at a time, about Thanksgiving and Christmas?

We have them. You want them. What does it matter if you pay us a few cents more per plant, if you can get a dollar or so more per plant when you sell them next winter? You pay us 35c for a 3-in. pot plant now and sell the same plant in December for $5.00 and up.

We ship in paper pots and send cultural directions. Salmon King, Salmon Queen, Crimson St. George, Grandiflora Alba, blood red and other varieties, 2¼-in. pot plants, $15.00 per 100, $135.00 per 1000; 3-in. pot plants, $35.00 per 100, $315.00 per 1000. Cash or satisfactory references.
HOWE-UNDERHILL CO., PENNINGTON, N. J.

GERMAN CYCLAMEN SEED.
Giant Flowering.

I offer the following varieties at
$2.00 per 100; $16.00 per 1000:
Giganteum Salmon, dark,
Giganteum Salmon, light,
Rococo Erecta Cattleya,
Giganteum Victoria, tipped red,
Glory of Wandsbek.

The following varieties are offered at
$1.50 per 100, $12.00 per 1000:
Giganteum Roseum, Superbum, rose,
Giganteum Albo-Roseum, light rose,
White with Red Eye,
Fliederblau, lilac,
Fimbriatum, fringed flowers of light rose,
Glowing Bright Red,
Glowing Dark Red,
Rococo, mixed,
Rose of Marienthal,
Mixture grown by me, consisting
of dark and light salmon and
dark rose.

Cash with order, please.

PETER PEARSON,
5732-5748 Gunnison St., Chicago, Ill.

CYCLAMEN SEED.
A choice strain, will create the greatest pleasure for the owner, when they make that beautiful show of large well colored, long heavy stemmed flowers, standing erect above such silvery foliage as our choice strain will produce and is the only way to avoid disappointments, when they come to bloom.
NEW CROP.
Of this extra good seed is available now, in that most beautiful shade of Christmas red called Defiance, $18.00 per 1000, $2.50 per 100. Dark blood red, dark and light salmon, $15.00 per 1000, $2.00 per 100. Bright red, rose pink, soft pink with carmine eye, white, white with eye, lilac orchid color and ivory color, $12.00 per 1000, $1.50 per 100. Roccoco Erecta, $20.00 per 1000, $3.00 per 100. 5000, 5%, 10,000 seeds 10% discount. Cash please. Our cultural directions, in which you will find a lifetime experience, go with every order. Fine sturdy outdoor grown seedlings later in the season. We had excellent results in growing seedlings outdoors last season and invite correspondence for large contracts.
C. WINTERICH, CYCLAMEN SPECIALIST,
St. Petersburg, The Sunshine City of Florida.

CYCLAMEN.
We have them.
The plants for which you have been looking. These Cyclamen are good, strong, thrifty plants, well established in 3-in. pots ready for a shift into 4-in.
We have them in red, white with red eye and pink.
You cannot go wrong in getting some of these plants, as they are real honest to goodness Cyclamen and are not imitations.
Our price for immediate delivery is $25.00 per 100.
THE REESER PLANT CO.,
372 Johnson Ave., Springfield, O.

THE KIND YOU HAVE BEEN LOOKING FOR.
Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:
From 2½-in. pots.....$12.00 per 100
From 3-in. pots..... 20.00 per 100
From 4-in. pots..... 50.00 per 100
From 5-in. pots..... 75.00 per 100
Write for discounts on large orders.
We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN PLANTS, GIANT FLOWERING, GROWN FROM BEST GERMAN STRAIN OF SEED.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:
Bright red — Pink, dark eye
Dark red — White, carmine eye
Salmon rose — Pure white
American Beauty
Strong 2½-in., ready now.....$12.00 per 100
Strong 3-in. pots..... 20.00 per 100
Strong 3½-in. ..... 30.00 per 100
Strong 4-in. ..... 35.00 per 100
Strong 4-in., extra selected..... 50.00 per 100
Seedlings of above ready now, 3 and 4 leaves, transplanted, $8.50 per 100, $76.00 per 1000.
See front cover for advertisement.
Roman J. Irwin, 43 West 18th St., New York.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $50.00 per 100, $450.00 per 1000.
We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

Cyclamen, cherry red, dark red and salmon shades; 4-in., $40.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

CYCLAMEN.
Finest ever. Choicest varieties.
2¼-in. ..... $12.00 per 100
3-in. ..... 18.00 per 100
3½-in. ..... 30.00 per 100
4-in. ..... 40.00 per 100
HAROLD A. RYAN, INC.,
Cambridge, Mass.

CYCLAMEN PLANTS.

Assorted colors.

2½-inch ..... $12.00 per 100
3-inch ..... $18.00 per 100

Add 5% for packing charge.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN FOR SPECIMENS.
Strong 4-in. that will make 6 and 7-in. specimens for Christmas; colors dark red, light red, rose and white with red eye, $40.00 per 100; select, $50.00. Fine stock, will bring big returns. Ready now and all through the summer.
3-in., all colors, including salmon, $20.00 and $25.00 per 100. Shipped in paper pots. Packing 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

CYCLAMEN.
Strong, healthy stock
of the finest strains, in
assorted colors.
Ready to shift
out of 3-in. pots.
$20.00 per 100.
Cash with order.
R. S. McMURRAY,
Bellefontaine, Ohio.

Cyclamen Giganteum, finest strain obtainable, clean, healthy plants, colors equally divided, 2½-in., $10.00 per 100, $90.00 per 1000; 3-in., $15.00 per 100, $140.00 per 1000. Extra select 2¼-in., $12.00 per 100; extra select 3-in., $18.00 per 100. No packing charge. Cash.
Joseph Turski, Gross Point, Ill.

CYCLAMEN.
Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 1000. Orders filled in rotation after Aug. 15th.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, 2¼-in. bright red, salmon, Marienthal and lilac blue from German strain, $10.00 per 100, $95.00 per 1000. Stock is extra fine. Add 5% for packing. Cash, please. Bound Brook Greenhouses, Bound Brook, N. J.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen Giganteum, large flowers, 4-in., $35.00 per 100; 5-in., $50.00 per 100; 6-in., $75.00 per 100; assorted colors. Above stock are A1 and just right for Christmas.
Chas. Whitton, York & Gray Aves., Utica, N. Y.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, good, strong stock of all the leading varieties:
2½-in. strong stock..... $10.00 per 100
4-in. strong stock..... 40.00 per 100
Evenden Bros. Co., Williamsport, Pa.

Cyclamen, all the best shades, Wandsbek strain, 2½-in., $20.00 per 100; 4-in. ready now for shift, $50.00 per 100; 5-in., $75.00 per 100.
Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

Cyclamen, 1,000 strong, well rooted, clean plants, in salmon pink and red; $40.00 per 100, $350.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

Cyclamen, fine 2-in., $12.50; 3-in., $20.00 and $25.00; 4 and 5-in., ready for September delivery, $40.00 and $75.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each.
Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, strong stocky 3-in., ready for shift, $20.00 per 100; 4-in., $40.00 per 100; 80% are salmon and red. Cash with order.
J. W. Rentz & Son, Peru, Ind.

Cyclamen, extra strong plants, ready for shipment; 3-in., 25c; 4-in., 40c; 5-in., 60c; 6-in., 75c each.
Pinehurst Floral Co., Pleasant Hill, Mo.

Cyclamen, 2-in., mixed varieties, $10.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen Giganteum, fine 3-in. stock ready to shift, $20.00 per 100, all colors mixed.
Samuel Whitton, Utica, N. Y.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

Cyclamen, strong 4-in., salmon pink, 50c. Satisfaction or money returned. Calvert Floral Co., Lake Forest, Ill.

Cyclamen, 3-in., ready for 4-in., $20.00 per 100. Shipped in paper pots.
Grohman the Florist, Saginaw, Mich.

Cyclamen, fine 3-in., $15.00 per 100. Cash. Plants will please you. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Cyclamen plants, twice transplanted, ready for 3-in. pots, 12c each.
Thos. Heaven, Benton Harbor, Mich.

Cyclamen from 3-in. pots, in mixed or separate colors, $20.00 per 100. See Primroses and Cinerarias. Wettlin Floral Co., Hornell, N. Y.

Cyclamen, strong seedlings, Christmas Red and salmon, $5.00 per 100. 5% added for packing.
C. H. Frey, Lincoln, Nebr.

DAISIES

Daisies, Marguerites, 4-in., $8.00 per 100; Bellis, Monstrosa, pink and white, January sown, transplanted seedlings, $1.00 per 100, $9.00 per 1000. Dumser Floral Co., Elgin, Ill.

Daisies, rooted cuttings ready for 3-in. pots, $3.00 per 100, post paid. Cash please.
J. Sylvester, Oconto, Wis.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS, TRANSPLANTED.
FOR AUGUST AND SEPTEMBER DELIVERY, $2.50 per 100, $20.00 per 1000.
True Belladonna Delphinium seedlings ready now, color perfect, $1.00 per 100, $8.00 per 1000. Not mixed stock.
We grow Delphiniums in quantity and can take care of your orders.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

Delphinium Belladonna, strong, 2-in. pot plants, $4.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

DRACAENAS

DRACAENA INDIVISA.
Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.
Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

Dracaena Indivisa, 2¼-in. stock, to grow on, $4.50 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa seedlings, transplanted, 3-in. and up, $2.75 per 100, prepaid. Special delivery. Cash. W. C. Ehmann, Corfu, N. Y.

Dracaena Indivisa, 5-in., 40c each.
L. Potter & Sons, Waukegan, Ill.

FERNS

TABLE FERN SEEDLINGS READY NOW.
BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.
TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris, Cyrtomium and other varieties, $6.00 per 100, $55.00 per 1000.
BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.
Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 8.00	$ 75.00
Scottii	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	8.00	75.00
Verona	2¼-inch	8.00	75.00
Roosevelt	2¼-inch	8.00	75.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	16.00	150.00

Roman J. Irwin, 43 West 18th St., New York.

Boston Ferns, 2500 4-in. pot-grown, 25c; 5-in., 40c each. Boston, Roosevelt, Teddy, Jr., and Compacta, 2½-in., $7.00 per 100, $65.00 per 1000. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago.

FERNS MY SPECIALTY.
Fern seedlings, excellent stock, ready for potting, in assortment of 10 best Fern dish varieties, guaranteed to please or money back, $1.75 per 100, $15.00 per 1000. In 25,000 lots or more, $14.00 per 1000.
Ferns for fern dishes, splendid 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.
Kentia Belmoreana, clean thrifty 2¼-in., right size for center plants, $2.00 per doz., $15.00 per 100.
Adiantum Cuneatum and A. Gracillimum, best Maidenhair Ferns for cut fronds, or pot plants, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.
Adiantum, assorted in 6 best varieties, 2¼-in., $1.50 per doz., $10.00 per 100.
Adiantum Farleyense, strong 2¼-in., $2.00 per doz., $15.00 per 100.
Adiantum Farleyense Gloriosa, none better in fancy Adiantums, well grown 2¼-in., $2.00 per doz., $15.00 per 100. Strong cut fronds, $20.00 per 100.
Adiantum Regiae and Rhodophyllum, two admirable Ferns, $2.00 per doz., $15.00 per 100.
J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

FERNS.
We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.
Also have some grand 8-in. ready for immediate delivery, $2.00 each.
Our 6-in. Ferns are not quite ready for sending out at present.
HENRY I. FAUST,
Merion, Pennsylvania.

FERNS IN FLATS.
These flats contain 165 clumps. The varieties are as follows:
Adiantum Cuneatum
Aspidium Tsussimense
Cyrtomium Rochfordianum
Cyrtomium Falcatum
Pteris Mayii
Pteris Cretica Albo-lineata
Pteris Argyraea
Pteris Adiantoides
Pteris Tremula
Pteris Wimsettii
Pteris Distinction
Pteris Wilsonii
These are offered for August and September delivery at $2.75 per flat, f. o. b. New Jersey shipping point.
Add 5% for packing.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.
Asplenium, Bird's-Nest Fern, good 3-in. plants, ready for 3-in., $15.00 per 100.
Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; strong 3-in. plants, $12.00 per 100; 4-in., $25.00 per 100. Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.
Very fine Bostons, 4-in., $25.00 per 100; 5-in., $50.00 per 100.
We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.
S. S. Skidelsky & Co., 50 Park Place, New York.

BOSTON FERNS.
Good, strong, bushy stock.
5-in. $0.60
6-in. ..... .90
7-in. 1.15
8-in. 1.50
10-in. 2.00
Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

FERNS.
Whitmanii, Plumosus and Sprengeri, 2-in., 4c.
Boston, Sword, Scottii, Superbissima, Whitmanii, Smithii, Scholzelii, Elegantissima, Plumosus Sprengeri and Table Ferns, 2½-in., 6c.
Boston, Scottii, Scholzelii, Whitmanii and Smithii, 6-in., 50c.
Above stock full and pot-bound. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

STRONG, CLEAN FERNS.

	2¼-in., per 100	3-in., per 100
Free from scale.		
Roosevelt	$6.50	$15.00
Teddy Junior	7.50	18.00
Whitmanii	7.00	15.00
Asparagus Plumosus, 2½-in.	5.00	.....

Reference, Rating or Cash.
AMERICAN ROSE & PLANT COMPANY,
Springfield, O.

FERNS—Continued

FERNS.

4-in. Boston, stocky plants.....$10.00 per 100
3-in. Boston, stocky plants..... 8.00 per 100
3-in. Springfieldii, good size..... 10.00 per 100
3-in. Asparagus Plumosus and Sprengeri ..... 7.00 per 100
3-in. Scottii ..... 8.00 per 100
Extra good Plumosus plants..... 10.00 per 100
W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

BENCH-GROWN FERNS.
Boston and Whitmanii, ready for 6-in. and 7-in. pots, 75c each; ready for 5-in. pots, 50c.
POT-GROWN FERNS.
Boston, Teddy, Jr., Whitmanii, from 6-in. pots, $1.00 each; 7-in., $1.50; 8-in., $2.00.
Add 5% for packing. Cash, please.
INDIAN VILLAGE GREENHOUSES,
Van Dyke and Sylvester Aves., Detroit, Mich.

FERNS.

Boston, 4-in. .....$30.00 per 100
Roosevelt, 4-in. ..... 30.00 per 100
Whitmanii, 4-in. ..... 35.00 per 100
Boston, out of beds ..... 25.00 per 100
Roosevelt, out of beds..... 25.00 per 100
Whitmanii, out of beds..... 30.00 per 100
All good, healthy stock. Cash please.
H. J. KELLER, R. D. No. 2, DAYTON, O.

EXTRA STRONG.

Wanamaker, 2½-in. pots .....$ 6.00 per 100
Springfieldii, 2½-in. pots..... 6.00 per 100
Cordata Compacta, 2½-in. pots.... 6.00 per 100
Teddy, Jr., 2½-in. pots..... 6.00 per 100
Boston, 2½-in. pots..... 6.00 per 100
Roosevelt, 2½-in. pots..... 6.00 per 100
OAK GROVE GREENHOUSE,
Tuskegee, Ala.

LEATHER-LEAF FERN.
Polystichum Coriaceum, introduced by us last year. Never a "kick," but a number of reorders. That tells the story. Post-paid, 25 divisions, $3.00. By express, $10.00 per 100.
F. W. FLETCHER,
Orlando, Fla.

Ferns, 10,000 3-in. and 4-in. Boston, Roosevelt, Springfieldii, Whitmanii and Scottii, 3-in., $8.00 per 100, $75.00 per 1000, 500 or more at 1000 rate. Boston and Roosevelt, 4-in., $12.00 per 100. Cash must accompany order.
Ustler Bros., Apopka, Fla.

BOSTON FERNS.
4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

Boston Ferns, choice plants from bench for growing on in 5 or 6-in. pots, $20.00 per 100. Cash, please.
Chas. H. Angstadt, 1572 Mineral Sp. Rd., Reading, Pa.

POT-GROWN BOSTON FERNS.
6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Ferns from benches: Boston, Piersoni, 2½-in., $4.00; 3-in., $8.00; 4-in., $12.00 per 100. Whitmanii, Amerpohlii, 2½-in., $5.00; 3-in., $10.00; 4-in., $15.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Ferns, Boston, Whitmanii and Amerpohlii, 5-in., ready for shift, $50.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

NEPHROLEPIS VERONA.
A fine fern; 3-in., $20.00 per 100.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Ferns. Write us your wants for Bostons, Whitmanii, Roosevelt and table ferns. See last week's Review for prices.
Geo. A. Kuhl, Pekin, Ill.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

ALBUM OF DESIGNS, Sixth Edition now on press. To get an early copy send $1.25 to Florists' Review, Chicago.

Boston Ferns, a nice lot of 4-in. and 5-in., all pot-grown; 4-in., $25.00 per 100; 5-in., $40.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100.
Laurens Street Greenhouse, Camden, S. C.

Boston Ferns, 2¼-in. pots, $6.00 per 100; 4-in., $16.00 per 100; 6-in., $50.00 per 100; 8-in., $1.00 each; 10-in., $1.50 each. All full-grown and pot-bound. B. M. Wichers & Co., Gretna, La.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Ferns, Boston, Whitmanii and Scottii, 5-in., 45c; from benches ready for 5-in. pot, 38c. Add 5% packing costs.
Pabst Greenhouse, R. 6, Oconomowoc, Wis.

BOSTON FERNS, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 5000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERNS
Strong runners, ready for immediate delivery. $10.00 per 1000. 2% discount for cash with order.
F. M. Soar, Little River, Fla.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Boston Ferns, 4-in., extra size....$10.00 per 100
Boston Ferns, 3-in., extra size... 8.00 per 100
Duck Lake Fernery, Apopka, Fla.

Boston Ferns, good, strong 2½-in.....6½c
Whitmanii, good, strong 2½-in.....6½c
Haase Bros., Pekin, Ill.

Ferns Boston and Whitmanii, extra heavy, 5-in., 60c; 6-in., 75c; 7-in., $1.25 each.
Quentin Floral Co., St. Joseph, Mo.

Ferns, 1000 Bostons, 3-in. potted, ready for 4-in., $8.00 per 100.
Currey, The Florist, De Land, Fla.

Ferns, 5000 strong Verona runners, $25.00 per 1000. Carl Hagenburger, West Mentor, O.

Boston Ferns, 5-in., 60c; 4-in., 35c each. Cash.
Calvert Floral Co., Lake Forest, Ill

Ferns, Whitmanii, 4-in., strong stock, $35.00 per 100. Gullett & Sons, Lincoln, Ill.

Ferns, choice bench-grown Bostons, 3-in., 20c; 4-in., 30c. E. B. Morgan Floral Co., Paxton, Ill.

FICUS

Rubber plants, from beds in open, packed in moss and burlap, will carry in good shape most any distance. This is fine stock, plants from 18 in. to 2 ft. high, 40c each; 2½ to 3 ft. high, 65c each; branching stock, something new, grand for tub purposes, 2 to 2½ ft. high, $1.00 each. Stock limited. Cash with order.
James & Hill, Florists, Bradentown, Fla.

Ficus Elastica, rubber plant, 6-in., 16 to 18 inches high, 60c; 10 to 12 inches high, 50c. Ficus Pandurata, 6-in., 14 to 16 inches high, 60c. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

FORGET-ME-NOTS

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Forget-me-not rooted cuttings, everblooming, $3.00 per 100, post paid. Cash, please.
J. Sylvester, Oconto, Wis.

FREESIAS

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

SATISFACTION GUARANTEED.

COLORED FREESIAS.

In a variety of attractive variegated colors, equal in size to Purity and of a very fine appearance. Satisfaction guaranteed.
⅝-in. Bulbs .....$30.00 per 1000
½-in. and up..... 40.00 per 1000
NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

FREESIA PURITY.
New Crop Bulbs Now Here.
COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $3.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FREESIA PURITY BULBS.
Have large surplus of A-No. 1 bulbs. Will sell at a bargain.
⅝ to ½-in.....$ 4.00 per 1000
½ to ¾-in..... 7.50 per 1000
¾-in. up ..... 12.00 per 1000
Rainbow Freesias at double the above prices.
R. SCHEFFLER, WHEATON, ILL.

COLORED FREESIAS.
Freesias in all the soft colors of the rainbow. Flowers as large and larger than Purity, on branched stems. Get direct from grower.
1st size all sold. 2nd size, $2.50 per 100, $18.00 per 1000, $75.00 per 5000.
O. FEHRLIN, BULB SPECIALIST,
Citronelle, Ala.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

FREESIAS, 200,000 Purity Freesias, ⅛ to ¾-inch, extra fine stock. State requirements and we will quote immediately. Crop short, prices advancing, better wire quick.
Lilydale Bulb Company, Santa Cruz, Calif.

FREESIA BULBS
Purity, Rainbow, Sunset
Write for prices.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

FUCHSIAS

Fuchsias, fine stock plants in several varieties: 100 4-in., 75 5-in., 25 6-in.; send your check for $30.00, which will bring the lot by return express. The Pueblo Floral Co., Pueblo, Colo.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, mixed, 2-in., $5.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

GERANIUMS.
Extra strong stock.
Rooted cuttings,
2000 Poitevine, $25.00 per 1000.
2-in. pots.

500 Buchner .....$5.00 per 100
350 Rose ..... 5.00 per 100
200 Ricard ..... 6.00 per 100
200 Poitevine ..... 6.00 per 100
Cash.
C. L. HUMPHREY,
Zanesville, O.

GERANIUMS.
Rooted Cuttings.
Strong, well rooted, ready now.
Nutt and Buchner,
$20.00 per 1000.
Ricard, Doyle, Viaud, Scarlet Bedder,
Poitevine, Castellane,
$25.00 per 1000.
Cash with order.
FRED W. RITCHEY, LANCASTER, PA.

GERANIUMS, ROOTED CUTTINGS.
August and September deliveries.
S. A. Nutt and Buchner.....$20.00 per 1000
Poitevine ..... 25.00 per 1000
Ricard ..... 30.00 per 1000
State distinctly which method of shipment, parcel post or express.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

2½-IN. PLANTS.
Geraniums, Castellane, Poitevine, Jean Oberle, American Beauty, Barney, Buchner, for immediate delivery, $6.00 per 100, $55.00 per 1000; Mme. Sallerol, 2¼-in., $5.00 per 100, $40.00 per 1000.
S. S. SKIDELSKY & CO.,
50 Park Place, New York, N. Y.

GERANIUMS
Well rooted cuttings, ready for shipment.
Ricard, Poitevine, Scarlet Bedder,
$25.00 per 1000.
S. A. Nutt,
$20.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUMS, ROOTED CUTTINGS.
S. A. Nutt, greatest dark red, $20.00 per 1000; Gen. Grant, king of all scarlets, $20.00 per 1000; Mme. Buchner, only double white, $15.00 per 1000; Beaute Poitevine, $30.00 per 1000.
Cash please.
THE W. T. BUCKLEY CO., Springfield, Ill.

CALIFORNIA SUNSHINE GERANIUMS.
Now booking orders for September delivery. Best standard varieties for immediate delivery. Rooted cuttings, $20.00 per 1,000. Strictly cash.
LOS ANGELES GERANIUM CO.,
1752 Garfield Place, Sawtelle, Calif.

Geranium rooted cuttings, Nutt, Doyle and mixture, $20.00 per 1000; 2-in., Nutt, Doyle and mixture, $22.00 per 100.
Poitevine and Ricard rooted cuttings, $25.00 per 1000; 2-in., $35.00 per 1000. Cash with order. Mrs. E. A. Llewellyn, Olean, N. Y.

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, 3½-in. S. A. Nutt, $12.50 per 100. Nice, fresh, well finished stock.
See our ad on Cyclamen and Ferns.
Davis Floral Co., Davenport, Ia.

Rose Geraniums, fine 2¼-in., 5c; 4-in., 8c.
W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Geraniums, August and September delivery. Rooted cuttings, Nutt and Buchner, $20.00 per 1000; Ricard, Doyle, Viaud, Presilly, Castellane, Michell, Poitevine and above mixed, $25.00 per 1000.
Port Allegany Greenhouses, Port Allegany, Pa.

GERANIUMS FOR CASH.

Ricard, 2-in. .....$ 5.00 per 100
Nutt, 2-in. ..... 4.00 per 100
Nutt, 4-in. ..... 12.00 per 100
A. B. WILLIAMS, COSHOCTON, OHIO.

Geraniums, Ricard, Hill, Jaulin, Favorite and other good varieties, 3-in., 15c; 4-in., 20c; 20,000 S. A. Nutt, 4-in., 18c; in 200 lots, 16c; in lots of 500 or over, 15c. Packing at cost.
Elitch Gardens Co., Denver, Colo.

GERANIUMS, READY FOR SHIPMENT.
Extra good S. A. Nutt, 2½-in., $5.00 per 100. To avoid delay, send draft, M. O. or certified check.
JOHN RAUSCHER, FREEPORT, ILL.

Geraniums, Ricard, Barney and Ruby, 2-in., $5.00 per 100, $45.00 per 1000. Nutt, Presilly and Jean Viaud, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Jacobs Bros., Peoria, Ill.

Geraniums, rooted cuttings, for early autumn delivery, S. A. Nutt and Buchner, $20.00 per 1000; American Beauty and Ricard, $23.00 per 1000. Cash with order less 2%.
Wm. H. Minekime, R. F. D. 1, Hamburg, N. Y.

Geraniums, strong 2-in., good kinds, mixed, mostly Nutt and Grant, $3.00 per 100. Also mixed Ivy Geraniums, 4-in., $8.00 per 100; Mme. Salleroi, 2-in., $2.50 per 100.
Dumser Floral Co., Elgin, Ill.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please.
W. P. Long, West Grove, Pa.

Geraniums, 3000 Nutt, Doyle, Ricard and a few Poitevine, good young, thrifty plants, 2-in., mixed, $3.50 per 100. Cash.
C. G. Locke, Arkport, N. Y.

Geraniums, Barney, S. A. Nutt, Mme. Jaulin and White Madonna, 3-in., $8.00 per 100; 2¼-in., $5.00 per 100.
Schmidt & Meine, Youngstown, O.

Geraniums, Beaute Poitevine, Nutt, Mme. Jaulin, Jean Viaud and Buchner, 2-in. and 2½-in. pots or cuttings. Delivery at once.
Hudson Greenhouse, Hudson, Mich.

Geraniums, Marvel, Harcourt, Castellane and Jean Viaud rooted cuttings, $20.00 per 1000, 2½-in., $4.50 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

We have about 1500 4-in. Nutt, Jean Viaud and Mme. Buchner Geraniums, fine stock, $15.00 per 100; $150.00 takes the lot. Cash.
R. W. Unger, Oxford, Mich.

Geraniums, Helen Michell, 2¼-in., $7.00 per 100, $60.00 per 1000. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS.

S. A. Nutt, 2¼-in.....$4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, mixed, mostly S. A. Nutt and Ricard, 4-in., $90.00 per 100. Good plants for stock. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Geraniums for stock, true Hill variety, 4-in., $15.00 per 100. Cash.
Calvert Floral Co., Lake Forest, Ill.

Geraniums, strong, well-rooted cuttings, Nutt and Buchner, $17.50 per 1000. Cash.
Valley View Gardens, Tiffin, O.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, 1,500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, 2-in., $3.00 per 100, $27.50 per 1000. 5% for packing. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified Advs.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. H. Smith, York, Pa.

Geraniums, red, 4-in., $15.00 per 100. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago.

S. A. Nutt, 2½-in., in bud and bloom, ready now, 5c. Wm. A. Murdoch, Titusville, Pa.

GLADIOLI

GLADIOLI.
Reports from all over the world state that DIENER'S new Gladioli are the largest, finest and most wonderful ever produced. Our new catalogue showing eight of our new varieties in natural colored plates will be sent free on request.
RICHARD DIENER COMPANY,
Kentfield, Calif.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.
We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.
Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids.	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids.	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
Pyrethrum Roseum Hybridum	1.15	8.00
Pyrethrum Uliginosum	1.15	8.00
Veronica Spicata	1.15	8.00
Phlox, Compte	1.15	8.00
Phlox, Elizabeth Campbell	2.00	15.00
Phlox, Gefion	1.15	8.00
Phlox, Hyon	1.15	8.00
Phlox, Mrs. Jenkins	1.15	8.00
Phlox, Rynstrom	1.15	8.00
Phlox, Miss Lingard	1.35	10.00
Phlox, R. P. Struthers	1.15	8.00
Phlox, Esperance	1.15	8.00
Phlox, Thor	2.00	15.00

Complete list on request. Ready for shipment after September 1.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
Baraboo, Wisconsin.

Canterbury Bells and Gaillardias, mixed, January sown, transplanted into field, $8.00 per 100. Dumser Floral Co., Elgin, Ill.

HIBISCUS

EXTRA STRONG

Peachblow, 2½-in. pots	$ 5.00 per 100
Rubra, 2½-in. pots	5.00 per 100
Miniatus, 2½-in. pots	5.00 per 100
Grandiflorus, 2½-in. pots	5.00 per 100
Peachblow, 3-in. pots	10.00 per 100
Rubra, 3-in. pots	10.00 per 100
Miniatus, 3-in. pots	10.00 per 100
Grandiflorus, 3-in. pots	10.00 per 100

OAK GROVE GREENHOUSE, TUSKEGEE, ALA.

HYDRANGEAS

CHOICE PLANTS TO GROW ON.
Best French and Otaksa Hydrangeas, 2½-in., elegant to grow on for next season, $7.00 per 100; 3-in., $10.00 per 100; strong 4, 5 and 6-in., very desirable for propagation, 20c, 35c and 50c each. Do not overlook this choice stock.
GULLETT & SONS, LINCOLN, ILL.

HYDRANGEAS FOR GROWING ON.
French sorts, assorted colors in five leading varieties, 2½-in., $8.00 per 100, $75.00 per 1000. Add 5% for packing.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PACKING FREE FOR CASH.
Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
PETER PEARSON,
5732 Gunnison St., Chicago, Ill.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

Hydrangeas, rooted cuttings, Otaksa, $4.00 per 100; cut back 4-in. to grow on, 20c; 5-in., 35c each. Cash. 5% for packing.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Hydrangeas, La France, La Perle, Lilie Mouillere, Baby Bimbinette, fine 2½-in., $10.00 per 100. Carl Hagenburger, W. Mentor, O.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

Irises, Monsignor, dark blue, $20.00 per 100; Perfection, dark blue, $10.00 per 100; Dalmatica, tall, light blue, $8.00 per 100; Nibelungen, yellow standard, plum falls, $8.00 per 100; Maori King, yellow and maroon, $8.00 per 100; Purple King, $8.00 per 100; Dr. Bernice, gold and red, $8.00 per 100. Satisfaction guaranteed. I grow all the finest Irises. A. C. Arny, 2115 Dudley St., St. Paul, Minn.

Irises, Beethoven, Berchta, Celeste, Charon, Gipsy Queen, Hector, Her Majesty, Hokanum, Jacquesiana, King, African, La Tendresse, Lohengrin, Mme. Chereau, Mithras, Mrs. Neubronner, Niebelungen, Pallida Dalmatica, Princess Louise, Queen of May, Rhein Nixe and Superbissima, strong divisions, $5.00 per 100.
John F. Rupp, Shiremanstown, Pa.

Irises 20,000, 10 assorted, named varieties, $3.50 per 100, $30.00 per 1000; 5000 Siberian Iris, $4.00 per 100, $35.00 per 1000; 10,000 Peonies, 8 varieties, $20.00 per 100, $150.00 per 1000. Barberry, Spiræas, Hydrangeas, Privets, etc. Price list free.
W. N. Scarff & Sons, New Carlisle, O.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

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English Ivy, four to five strong plants to each pot, 4-in., $25.00 per 100.
WINFIELD S. KIRCHER,
Cyclamen Specialist, Defiance, Ohio.

English Ivy from 2½-in. pots, 12 to 18 inches long, strong, $5.00 per 100.
The Imlay Co., Zanesville, Ohio.

English Ivy, large and small leaf, strong 2½-in., $4.00 per 100, $35.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

Parlor Ivy, 2½-in., $5.00 per 100, $40.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

English Ivy, 2½-in. pot plants, $6.00 per 100, parcel post prepaid.
Dingee & Conard Co., West Grove, Pa.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES, EXTRA STRONG.

Maid of Orleans, 2½-in. pots	$6.00 per 100
Maid of Orleans, 3-in. pots	3.00 per doz.
Revolution, 2½-in. pots	6.00 per 100
Revolution, 4-in. pots	3.00 per doz.
Grandiflora, 2½-in. pots	6.00 per 100
Grandiflora, 4-in. pots	3.00 per doz.

OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red	2½-in. pots,	$4.00 per 100
White	2½-in. pots,	4.00 per 100
Weeping	2½-in. pots,	4.00 per 100
Pink	2½-in. pots,	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

LILIUMS

LILIUMS

Lilium Canadense, first size	$5.00 per 100
Lilium Canadense, second size	3.50 per 100
Lilium Canadense Rubrum	7.50 per 100
Lilium Canadense Flavum	6.00 per 100
Lilium Philadelphicum, first size	5.00 per 100
Lilium Philadelphicum, second size	3.50 per 100
Lilium Superbum, flowering bulbs	6.00 per 100

L. E. WILLIAMS,
Exeter, N. H.

MYRTLE

MYRTLE

Hardy Crepe Variety
for graves, etc.
$7.00 per 100, $60.00 per 1000.

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Roman J. Irwin, 43 W. 18th St., New York.

Vinca Minor (Myrtle), heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100; $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

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TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on
the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

NURSERY STOCK—Continued

ONARGA NURSERY COMPANY
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
CULTRA BROS., MGRS., ONARGA, ILLINOIS.

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

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ORCHIDS.
4500 large Orchid plants, mostly Cattleya Trianæ, Schroederæ, Speciosissima, Gigas and Mossiæ varieties. This stock will be shipped in spring at $2.50 to $10.00 per plant, or the lot for $12,000.
ANTON SCHULTHEIS,
316 Nineteenth St., College Point, L. I., N. Y.

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Oxalis Ortgiesii, 2½-in. pots, $3.50 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PALMS

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Phoenix Roebelenі, 4-in., six character leaves, $2.00 each. Cash with order.
J. B. Adams & Sons, Pass Christian, Miss.

Cocos Weddelliana, 2¼-in., 8 to 9 ins. high, 4 to 5 leaves, fine color, $17.50 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Kentias, 4-in., 18 to 24 inches high, 75c. Cash.
Calvert Floral Co., Lake Forest, Ill.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 5-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

PANSIES

Great variety of finest Pansy Seeds, just received from our European growers. Rare strains and special Florists' mixtures. Send for wholesale price list. Patrician Seed Co., Inc., 4312 Broadway, New York.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 100, prepaid. Ready August 20th.
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PELARGONIUMS.
Stock that is bound to please you.

Easter Greeting and Wurtembergia.

The two great leaders and the only ones you can grow on and get big returns.

5000 strong 2-in. Easter Greeting,
2100 strong 2-in. Wurtembergia.
They will be great stock to get lined up for your spring business,

$12.00 per 100.
Cash.
C. L. HUMPHREY,
Zanesville, O.

PELARGONIUMS, 2¼-IN. POTS.
Easter Greeting...$15.00 per 100, $140.00 per 1000
Lucy Becker..... 15.00 per 100, 140.00 per 1000
Swabian Maid.... 15.00 per 100, 140.00 per 1000
Wurtembergia ... 15.00 per 100, 140.00 per 1000
These are the four best kinds and all are ready now.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory and Mrs. Layal, $14.00 per 100, $130.00 per 1000; 3-in. Easter Greeting, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums.
R. M. Henley, Hartford City, Ind.

Pelargonium Easter Greeting, 2-in., $10.00; 2½-in., $12.50; 3-in., $15.00 to $17.50; 4-in., $25.00 per 100. We are putting in 5000 per month. Get your order in promptly for August or September. Geo. A. Kuhl, Pekin, Ill.

PACKING FREE FOR CASH.
Pelargoniums, Easter Greeting, Wurtembergia, Lucy Becker, mixed, 3-in., $15.00 per 100.
PETER PEARSON,
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Pelargoniums, Easter Greeting and Wurtembergia, 5-in., fine stock plants, 25c each. Will close out the whole lot of 700 for $150.00.
Lindley & Dawson, 515 John St., Anderson, Ind.

Pelargoniums, strong 2½-in. stock, $10.00 per 100. Grohman the Florist, Saginaw, Mich.

Pelargoniums, good 2-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, 4-in., 25c; 6-in., 50c; bushy stock, in bud and bloom. Packing $1.00 per crate. Henry Smith, Monroe & Division Aves., Grand Rapids, Mich.

Pelargoniums, Easter Greeting, 125 5-in. plants, $20.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

PEONIES

PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

PEONY KARL ROSENFIELD.
Write for special prices to the trade.
Finest deep crimson in existence.
ROSENFIELD PEONY GARDENS,
Route No. 7, Omaha, Nebr.

PEONIES AT BARGAIN SALE.
Having an overstock of some varieties, will sell at bargain prices. Descriptive price list.
E. A. RIEHL,
Godfrey, Ill.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies, 20 acres, best sorts. Send for list.
C. Betscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PETUNIAS

PETUNIAS.
Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package. Our new catalogue with natural colored plates free on request.
RICHARD DIENER COMPANY,
Kentfield, California.

POINSETTIAS

Poinsettias, California variety, early and late. Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.
Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, 2½-inch, extra nice, strong plants, shipped in paper pots. Write for prices stating how many you can use.
American Bulb Co., 172 N. Wabash Ave., Chicago.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, 2¼-in. pots, $10.00 per 100, $90.00 per 1000. Immediate delivery.
Julius Roehrs Co., Rutherford, N. J.

Poinsettias, good, strong 2½-in., $8.00 per 100. These are good for benching.
Grohman the Florist, Saginaw, Mich.

Poinsettias, 2½-in., fine, strong plants, $8.50 per 100. Shipped in paper pots. Cash.
La Crosse Floral Co., La Crosse, Wis.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

Poinsettias, 2½-in., $8.00 per 100. Packing 5%. Truitt's Greenhouses, Chanute, Kan.

Strong 2¼-in. Poinsettias, $8.50 per 100.
Pinehurst Floral Co., Pleasanthill, Mo.

Poinsettias, 2½-in., $7.00 per 100. Cash.
Pabst Greenhouse, R. 6, Oconomowoc, Wis.

PRIMULAS

PRIMULAS.
Malacoides Rosea, from our own seed; visitors to our plant pronounce this the finest pink Malacoides they have seen; stocky young plants, 2-inch, at $5.00 per 100, $47.00 per 1000.
Townsendii, the variety for pot sales, 2-inch, $6.00 per 100; $55.00 per 1000.
Sold out on other varieties until August.
C. F. MAHAN, ROUTE 8, DAYTON, O.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

PRIMULA OBCONICA GIGANTEA.
Best Ronsdorfer, German strain.
Giant Crimson, Dark Crimson, Bright Crimson, Rose, Dark Rose, Bright Rose, Appleblossom, Oculata, Purple, Lavender, White, Mixed, all colors, 2¼-in. pots, new crop of seed of above ready, $7.00 per 100, $60.00 per 1000. Trade packet, 250 seeds, $1.00; 5 packets, $4.50; 10 packets, $8.50.
PRIMULA CHINENSIS, blood red, Christmas red; white and flesh; Rosea, bright pink and mixed, 2¼-in. pots, $7.00 per 100, $60.00 per 1000.
Fresh seed of above, per packet, 200 seeds, $1.00 per packet, 5 packets, $4.50, 10 packets, $8.50.
Other Primula varieties, ask for complete flower seed list.
For CYCLAMEN PLANTS, Giant Flowering, from best German strain seed, see Classified advertisement.
Roman J. Irwin, 43 West 18th St., New York.

PRIMULAS.
The Strain That Leads.
Chinensis; all sold out.
Malacoides, Rosea and Grandiflora, 2-in. pots, $5.00 per 100, $47.50 per 1000.
OBCONICA.
We are booked up till early August, when we can furnish Large Flowering in 10 separate colors, mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Gigantea in 6 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Schilleri, a seedling of Malacoides x Obconica, large flowers on long stiff stems, representing a giant Malacoides, fine for cutting, 2-in., $7.50 per 100.
All plants offered grown from our own-grown seeds, carefully selected as to size and color of flower.
J. L. SCHILLER, TOLEDO, OHIO.

PRIMULA CHINENSIS FIMBRIATA
for immediate delivery.
Six of the best commercial varieties;
Alba, white;
Rosea, bright rose;
Defiance, Christmas red;
Sedina, carmine red;
La Duchesse, flesh color;
Karfunkelstein, blood red.

Primula Malacoides Superba

Strong 2¼-in. stock,
$6.50 per 100, $60.00 per 1000.
Cash with order.

HENRY SCHMIDT,
673 Church Lane, North Berger, N. J.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red; strong 2¼-inch, $5.00 per 100; $50.00 per 1000. Cash with order.
SCHIEBLE BROS.,
Main, Lock & Old Main Sts. Miamisburg, O.

Primula Chinensis, large 2¼-in. ready for 3-in., brilliant strain of fancy mixed colors, including plenty of Christmas red, $4.50 per 100, 200 for $8.00; large transplanted plants, ready for 2¼-in., $2.50 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

12,000 PRIMULA OBCONICA.
Our giant collection of Christmas colors from our own production of giants. Strong plants from 2¼-in. and 2½-in. pots, $7.00 per 100. No C. O. D. orders. Cash only.
Freeport Floral Co., Freeport, Ill.

PRIMULA OBCONICA.
Gigantea, 3-in., $8.00 per 100; 2-in., $4.50 per 100. Chinensis, 2-in., $4.50 per 100. Malacoides, 2-in., $4.00 per 100. Cash.
M. S. ETTER,
The Home of Primroses, Shiremanstown, Pa.

PRIMULA OBCONICA.
Extra good, bright colors, no white, fine strain, 900 2½-in., 6c; 300 3-in., 10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

Primula Obconica, Chinensis and Malacoides, all booked up until early September when we can furnish large flowering, in separate colors or mixed, 2-in., $5.00 per 100.
Toledo Greenhouses, 2829 Chestnut St., Toledo, O.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primulas, Obconica Gigantea, Rosea, pink and red, mixed, from 3-in. pots, ready to shift, none better, $7.00 per 100. Cash.
C. G. Locke, Grower, Arkport, N. Y.

Primula Malacoides Rosea and Lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Primula Obconica, large flowering, strong plants. Ready for shift. All dark colors; $5.50 per 100. Fostoria Floral Co., Fostoria, Ohio.

Primula Malacoides seedlings, 5000, very strong. $1.50 per 100; 2¼-in. pots, $3.50 per 100.
J. D. Brenneman, Box 93X, Harrisburg, Pa.

Primula Chinensis, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Cash with order, please. Frank Oechslin, 4911 W. Quincy St., Chicago.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100. See Cinerarias and Cyclamen. C. G. James & Son, Hornell, N. Y.

Primula Obconica, large flowering, strong plants, out of 2-in. pots, 6c; 3-in., 7c. No charge for packing. W. H. Hall, Iowa Falls, Ia.

Primula Obconica Chinensis from 2¼-in. pots, $7.00 per 100. See Cyclamen and Cinerarias. Wettlin Floral Co., Hornell, N. Y.

Primula Malacoides, lilac, 2½-in., $5.50 per 100, $50.00 per 1000. Joseph Michal, 57th St. & Kostner Ave., Chicago.

Primula Obconica, 2½-in. for July and later delivery, $5.00 per 100, $45.00 per 1000. Holton & Hunkel Co., Milwaukee, Wis.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000. FRED H. LEMON CO., RICHMOND, IND.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

Primroses Chinese, fine mixed, 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Chinensis, extra fine 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100. N. O. Caswell, Delavan, Ill.

Primula Malacoides, 2-in., strong plants, $5.00 per 100. Cash. C. Erickson, Princeton, Ill.

ROSES

ROSES, OWN ROOT.

	2¼-in., per 100
American Pillar, climbing polyantha, pink and white	$ 6.00
Baby Rambler, polyantha, red	10.00
Bridesmaid, tea, pink	6.25
Crimson Rambler, climbing polyantha, crimson	4.50
Dorothy Perkins, Wichuriana, pink	5.50
Excelsa, Wichuriana, red	4.50
George Elger, polyantha, yellow	6.00
Gruss an Teplitz, climbing red	7.00
Hermosa, climbing, pink	6.00
Mme. Plantier, hybrid perpetual, white	6.50
Marechal Neil, climbing tea, yellow	6.50
Mrs. Charles Russell, hybrid tea, red	15.00
Premier, hybrid tea, pink	20.00
Souvenir de Pierre Notting, tea, yellow	6.00
White Maman Cochet, tea, white	6.50
W. R. Smith, tea, pink	7.00

We have limited quantities unsold of twelve other standard varieties. List on request. References, rating or cash.
AMERICAN ROSE & PLANT COMPANY,
Springfield, O.

ROSES!

FOR IMMEDIATE SHIPMENT.

4000 AMER. BEAUTIES, 2-in.	$100.00 per 1000
6000 COLUMBIA, 2½-in.	100.00 per 1000
5000 KIL. BRIL., strong 2½-in.	80.00 per 1000
1000 SUNBURST, 2½-in.	100.00 per 1000
500 W. KILLARNEY, 3½-in.	140.00 per 1000
1000 W. KILLARNEY, 2½-in.	100.00 per 1000
5000 OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSES

FRANK W. DUNLOP

THE 1920 WONDER!

Own root stock, ready for immediate delivery, $35.00 per 100, $300.00 per 1000.

Columbia, 3-in., own-root, $18.00 per 100, $150.00 per 1000.

1100 Hoosier Beauty, 3-in., $15.00 per 100; 300 Maryland, 3-in., $15.00 per 100.

CHARLES H. TOTTY CO.
Madison, New Jersey.

ROSES! ROSES!!

Bench plants, 1-year-old, 425 Sunburst, 105 Richmond, 310 Hoosier Beauty, 45 White Killarney, 95 Double White Killarney, 385 Ophelia, 90 Bridesmaid, 12c each; 190 Columbia, 15c each; 175 Ophelia, 2-year-old, bench plants, 12c each.

Out of 3-in. pots, 540 Ophelia, 135 Maryland, 560 Sunburst, 130 Hoosier Beauty, 130 Richmond, 12c each; 450 Columbia, 230 Perle des Jardins, 85 Premier, 9 Antoine Rivoire, 15c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, Ohio.

Roses, 200 Richmond, fine 3-in. stock, $10.00 per 100; 200 Columbia, fine 3-in., $15.00 per 100. Cash. Joseph Bancroft & Son, Cedar Falls, Ia.

ROSE PLANTS.

You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietors' stock these won't last long.

YOUNG STOCK.

From 2½-inch pots	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

ROSES.

Own root and grafted.

C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Building Philadelphia, Pa.

IMMEDIATE DELIVERY.

American Beauty bench plants, 15c each.

Premier, own-root, 6 to 10 inches high, in 2¼-in. pots, ready for immediate planting, $20.00 per 100, $175.00 per 1000.

Columbia, 6 inches high and over, ready for planting, $18.00 per 100, $125.00 per 1000.

Also 5000 3-yr.-old Ophelia bench plants.

If your requirements run into quantities, write us for special prices on pot plants.
MYERS & SAMTMAN,
Chestnut Hill, Philadelphia, Pa.

For special offer of 2¼-in. own-root Roses see our advertisement on cover page.

Also a lot of 4,000 extra fine bench-grown Ophelia, Shawyer, White and Pink Killarney, $10.00 per 100, $90.00 per 1000.

Special offer: Very fine 3-in. Columbia, to move quickly, $130.00 per 1000. Also 1,000 extra strong 3-in. Premier, $22.00 per 100, $200.00 per 1000. Write us for special price on 2¼-in. Premier in 1000 lots.
S. S. Skidelsky & Co., 50 Park Place, New York.

ROSE PLANTS, 3-IN.

	Per 100	Per 1000
Sunburst	$9.00	$75.00
Ophelia	9.00	75.00
Bench plants		
Ophelia	7.00	60.00
Richmond	7.00	60.00
White Killarney	7.00	60.00

GEORGE REINBERG,
30 E. Randolph St., Chicago, Ill.

ROSES, TWO-INCH.

Premier	$20.00 per 100, $175.00 per 1000
Columbia	15.00 per 100, 125.00 per 1000
Ophelia	15.00 per 100, 120.00 per 1000
Sunburst	15.00 per 100, 120.00 per 1000
Richmond	10.00 per 100, 90.00 per 1000

For cash with order, free packing. Glad to submit sample for the asking.
DANA R. HERRON,
Olean, N. Y.

ROSES.

Bench plants, 2-year-old.

	Per 100	Per 1000
1000 Richmond	$ 7.00	$60.00
5000 Hoosier Beauties	7.00	60.00
1500 Russell, 3-in., own-root	25.00	250.00
1500 Premier, 2½-in.		150.00

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

ROSES

Good, own-root stock

Columbia, 3-in.	$15.00 per 100, $125.00 per 1000
Premier, 2½-in.	15.00 per 100, 125.00 per 1000
Ophelia, 2½-in.	10.00 per100, 90.00 per 1000

A. N. KINSMAN,
Austin, Minn.

CHOICE YOUNG ROSE STOCK

Ready to plant in the bench.
Low prices to clean up.

Ophelia, 1500 2½-in.	$10.00 per 100
Columbia, 5000 2½-in.	10.00 per 100
Russell, 2000 2½-in.	20.00 per 100
White Killarney, 3000 2½-in.	10.00 per 100

BASSETT & WASHBURN,
178 No. Wabash, Chicago.

BENCH PLANTS.

3-year-old stock.
Good strong plants, well rested and pruned.

Russell	$8.00 per 100, $70.00 per 1000
Milady	7.00 per 100, 60.00 per 1000
Ophelia	7.00 per 100, 60.00 per 1000

Sure to please.
PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

POTTED ROSE PLANTS.

1000 Ophelia, 3-in.	12c each
1000 Milady, double red, 3-in.	12c each
2000 Richmond, red, 3-in.	12c each
800 White Killarney, 3-in.	12c each

Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

OWN ROOT ROSES.

Shawyer, 2¼-in.	$9.00 per 100, $80.00 per 1000
J. J. L. Mock, 3-in.	10.00 per 100,
Ophelia, 2¼-in.	9.00 per 100, 80.00 per 1000
W. Killarney, 2½-in.	9.00 per 100, 80.00 per 1000
Killarney, 2½-in.	9.00 per 100, 80.00 per 1000

UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

Roses, 2¼-in. and 4-in. pots. Get surplus list. Leedle Co., Expert Rose Grower, Springfield, O.

ROSE PLANTS

Bench-grown, own-root, 1-yr.-old.

Ophelia	$12.00 per 100, $110.00 per 1000
Sunburst	12.00 per 100, 110.00 per 1000

3-in., own-root, strong plants.

J. J. L. Mock	$15.00 per 100, $140.00 per 1000

THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

STRONG HEALTHY ROSES.

NOTE SPECIAL REDUCED PRICES.

	2½-in.		3-in.	
	100	1000	100	1000
PREMIER	$18.00	$165.00	$22.50	$200.00
COLUMBIA	12.00	110.00	16.00	150.00
OPHELIA	10.00	95.00	.....	.....

GULLETT & SONS, LINCOLN, ILL.

50,000 FINE, STRONG, OWN-ROOT PREMIERS $20.00 per 100, $175.00 per 1000.

These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory credit references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

TO CLOSE OUT WE OFFER THE FOLLOWING STOCK, ALL NICE PLANTS.
2000 2¼-in. Columbia, 5c.
700 3-in. Columbia, 8c.
1500 3-in. Ophelia, 7c.
Packing free.
A. RASMUSSEN, NEW ALBANY, IND.

BARGAIN IN ROSES.

Roses, I have 1000 or over Ophelia, 2-in. pots, good, clean stock, but need attention now. I have not the time or room. First check for reasonable amount can have them all.
JOSEPH KOHOUT,
Libertyville, Ill.

ROSE PLANTS.

Mrs. Shawyer, 2½-in.	$ 6.00 per 100
Ophelia, 2½-in.	7.50 per 100
Columbia, 2½-in.	7.50 per 100
Premier, 2½-in.	12.00 per 100

HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

ROSES.

Hadley, 250 2½-in.	$18.00 per 100
Columbia, 250 2½-in.	18.00 per 100
Ophelia, 250 2½-in.	15.00 per 100

Cash with order.
RATCLIFFE & TANNER, INC.,
207 N. 6th St., Richmond, Va.

ROSES.

Milady, Ophelia and White Killarney 3-in., $15.00 per 100.

Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.

C. C. POLLWORTH CO.,
Milwaukee, Wis.

Russell Rose bench plants. This stock has been well rested and will be lifted as we receive your orders. Special price, $150.00 per 1000.

Columbia Rose plants, 2½-in., of the very best grade and healthy stock, $100.00 per 1000.
The Weiss & Meyer Co., Maywood, Ill.

BENCH ROSE PLANTS.

Ophelia	$100.00 per 1000
Prima Donna	100.00 per 1000
Shawyer	100.00 per 1000

ROY F. WILCOX & CO.,
MONTEBELLO, CAL.

ROSES

Ophelia, 500 4-in.	$12.00 per 100
Columbia, 1000 2¼-in.	8.00 per 100

Cash with order.
W. F. DUNTEMAN,
Bensenville, Ill.

ROSES.

300 Ward, 2-in.	$6.00 per 100
1000 Columbia, 2-in.	8.00 per 100
200 Richmond, 2-in.	6.00 per 100

HAENTZE FLORAL CO., Fond du Lac, Wis.

ROSES, 3½-IN. STRONG STOCK.

345 Ophelia	$20.00 per 100
140 K. A. Victoria	20.00 per 100
100 Columbia	20.00 per 100

GROHMAN THE FLORIST, SAGINAW, MICH.

Roses, strong 3-in., own root stock, $15.00 per 100, $125.00 per 1000. 2000 Ophelia, 2000 Mock, 800 Pink Killarney, 700 Columbia, 700 Kaiserin, 300 Hoosier Beauty and 300 My Maryland.
Henry Smith, Grand Rapids, Mich.

Rose plants, extra fine 3½-in. Columbias. This is very healthy stock and is ready to be planted in benches.
Special price $150.00 per 1000.
Batavia Greenhouse Co., Batavia, Ill.

ROSES, OWN ROOT, 2¼-IN. POTS.

Columbia	$15.00 per 100, $120.00 per 1000
Ophelia	12.00 per 100, 100.00 per 1000

THE CLEVELAND CUT FLOWER CO.,
Newton Falls, Ohio.

ROSES, strong Mock, 2½-in., $10.00 per 100. Columbia, 2½-in., $12.00 per 100. Strictly first-class stock guaranteed satisfactory. Samples on request. Cash.
Pleasant View Greenhouses, Madisonville, Ky.

Roses, 1000 White Killarney, 3½-in., $20.00 per 100, $175.00 per 1000; 1000 3-in. Ophelia, $18.00 per 100, $150.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, Pink Killarney, bench stock, 2000 at $12.00 per 100.
Carey the Florist, Mt. Clemens, Mich.

ROSES—Continued

Roses, Columbia, Ophelia, Hoosier Beauty and Richmond, own root, 2½-in., $10.00 per 100; 3-in., $20.00 per 100. 5% additional for packing.
C. H. Frey, Lincoln, Neb.

2000 2½-in. Columbia .....$10.00 per 100
500 2½-in. Premier ..... 15.00 per 100
Cash with order.
H. P. Smith, Piqua, O.

Roses, 2400 Ophelia bench plants, extra good quality, $100.00 per 1000; 2000 2½-in., own-root Columbia plants, $125.00 per 1000.
Fred C. Meyer & Co., Addison, Ill.

Roses, 800 extra good, 2½-in., Ophelia, 10c; 100 Killarney, 10c; 250 3-in., Richmond, 15c.
Atwell Florist, Fort Dodge, Iowa.

From 2½-in. pots, own-root, 300 Russell, $12.00 per 100. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Iowa.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

SALVIAS, 2½-in., $4.00 per 100.
John Bauscher, Freeport Ill.

Salvia, 3-in., $6.00 per 100. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SCHIZANTHUS

Schizanthus pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:
Trade Packet.
BEGONIA: Luminosa, best red bedding variety easiest to grow.....50c
Rex Begonias, 6 attractive varieties, mixed.50c
CALCEOLARIA: Hybrida, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.....50c
CALENDULA: Orange King. Why not grow your own from seed. It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb. $5.00.....50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.....50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.....50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.
Grandiflora: Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen.....50c
Gigantea: Appleblossom, Kermesina, Coerulea, Lilacina, Rosea 50c
We pay postage on all above items.
SEVIN-VINCENT CO.,
Wholesale Seed Growers.
512 Washington St. San Francisco, Calif.

PANSY AND CINERARIA SEED.
Pansy seed. Holco Giant Fancy. Largest and most beautiful shades. Packet of 1000 seeds, 50c; ⅛-oz., $1.00; 1-oz., $7.00.

Pansy seed. Giant Trimardeau. Mixed, choice colors, large-flowering. Packet of 1000 seeds, 25c; 1-oz., $2.50.

Cineraria, Dwarf, giant-flowering, finest mixed, per trade packet, 50c; ½ packet, 30c.

HOLMES-LETHERMAN SEED CO.,
Canton, Ohio.

PANSY SEED.
Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.
Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

SNAPDRAGON SEEDS.
2-oz. True Snapdragon Keystone;
1-oz. Large Flowering, yellow;
1-oz. Large Flowering, white.
All greenhouse grown. What am I offered for the lot?
J. F. GERLINGER,
Chestnut Hill, Philadelphia, Pa.

SWEET PEA SEEDS.
The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CINERARIA SEED.

Prize Dwarf, Mixed.

Trade Packet, $1.00.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type	1.25	10.00
Amaryllis Vittata, hybrids	2.25	20.00
Gerbera Jamesonii, hybrids	1.25	10.00

O. FEHRLIN, CITRONELLE, ALABAMA.

PANSY SEEDS.

A. B. C. Prize Mixture,
$7.00 per oz.; $4.00 per ⅛ oz.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Petunia Seed, wholesale only, California Ruffled Giants, mixed, very large, Fringed Perfection Grandiflora, mixed, Fringed Doubles, mixed, 1920 delivery. Blooming season June to January.
H. M. Barr, 1822 Poli St., Ventura, Calif.

Giant Flowering Pansy, result of years of careful selection. Plant habit ideal, a strain that positively will not disappoint you. New seed ready, 50c trade packet, 1000 seeds, $1.00 per 8 oz. P. L. Ward, Plantsman, Hillsdale, Mich.

ASPARAGUS SEEDS.
Sprengeri, greenhouse grown.....$1.75 per 1000
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Choice selection, Gold Medal Larkspurs, new seed, large trade packet, 50c.
P. L. Ward, Plantsman, Hillsdale, Mich.

Pansy seeds, giant flowering, richest colors, ¼-oz., $1.00; 1-oz., $3.50. Pansy booklet.
Edward Wallis, Berlin, N. J.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York.

SMILAX

SMILAX.
From 2-in. pots, $2.50 per 100, by express or parcel post.
Do not include any extra money for postage, we ship C. O. D. the charges.
ELMER RAWLINGS, ALLEGANY, N. Y.

SMILAX, fine plants, from pots, $3.00 per 100, $25.00 per 1000, not less than 500 at 1000 rate. Parcel post up to third zone, 25c per 100 additional.
Albert M. Herr, R. F. D. 8, Lancaster, Pa.

Smilax seedlings, $1.00 per 100, $7.50 per 1000; 2-in., $3.00 per 100, $25.00 per 1000. Cash with order. Westwood Flower & Plant Co., R. R. 14, Dayton, Ohio.

SMILAX, 10,000 good 2-in. that were sown in January. A bargain, while they last, $2.50 per 100; any quantity.
F. C. Freeman & Sons, Portland, Ind.

Smilax, 1000 2½-in. strong plants, cut back, $3.00 per 100, $25.00 per 1000. The Fifth Avenue Floral Co., 518 W. Fifth Ave., Columbus, O.

Smilax from 2½-in. pots, extra strong, $3.00 per 100, $25.00 per 1000.
Wm. A. Walton, Oxford, Pa.

Smilax, 2¼-in. stock, $3.50 per 100, $30.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

FOR EARLY STRINGS.
Smilax, 2½-in., 3c; 3-in., 6c each.
GULLETT & SONS, LINCOLN, ILL.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, 2-in. strong plants, $2.50 per 100, $20.00 per 1000. Cash.
Riverside Greenhouses, Appleton, Wis.

Smilax, 2-in., extra fine plants, cut back 3 times, ready to bench, $3.00 per 100. Cash.
G. W. Frisch's Son, Dayton, Ohio.

Smilax, fine strong plants, 2½-in., $2.75 per 100; 3-in., $5.00 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax 2-in., good strong stock, $2.50 per 100.
Rolf Zetlitz Co., Dayton, Ohio.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Good 2¼-in. Smilax, $3.00 per 100. Cash.
Wm. A. Storck, 4271 Bates St., St. Louis, Mo.

Smilax, 2¼-in., strong plants, $2.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Smilax, good, strong 3-in., $6.00 per 100.
Grohman the Florist, Saginaw, Mich.

Smilax, strong 2-in., $2.50 per 100.
The Dumser Floral Co., Elgin, Ill.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong plants cut back, 2-in., $2.50 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

Smilax, good, strong 2-in., $2.50 per 100.
Kemble-Smith Co., Boone, Ia.

SMILAX, 2-in., $2.50 per 100.
State Fair Floral Co., Sedalia, Mo.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas.

SMILAX, strong seedlings, 75c per 100. Cash.
Chas. E. Cougill, Auburn, Ind.

SNAPDRAGONS

SNAPDRAGONS, 2¼-IN.

	Per 100	Per 1000
Phelps' White	$6.00	$50.00
Phelps' Yellow	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00
Keystone	6.00	50.00

Well branched and absolutely free from rust. Ready August 20.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Yellow and White	2¼-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

Snapdragons, strong 2-in. pots: Nelrose; Salmon Pink (Mitchell), new; Orlando (Fletcher), new, bronze in color; Golden Delight, new, pure deep golden yellow; Golden Pink Queen, pink; $4.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Snapdragons, Silver Pink, strong stock, pinched and well branched, free from rust, 2½-in., $6.00 per 100; St. Louis, lavender pink, very strong stock and a strong grower, 2½-in., $8.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

SNAPS! SNAPS!! SNAPS!!!
Garnet, red; Silver Pink, Yellow and Keystone, 2¼-in., pinched, $5.00 per 100. Cash.
HAMMERSCHMIDT & CLARK,
Medina, O.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000. Ready the latter part of August.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons from pots: Keystone, Nelrose, Silver Pink, Buxton's Pink, White and Yellow, Golden Queen and Garnet, $5.00 per 100, $45.00 per 1000. Cash or references.
Geneva Floral Co., Geneva, N. Y.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, 500 plants, strong 3-in. Keystone, well branched, $7.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Snapdragons, Silver Pink, white, yellow and scarlet, pinched-back, $45.00 per 1000. Cash.
Harris & Holden, Wilson, N. Y.

Snapdragons, strong, pinched back, 2¼-in. stock, mixed, $4.00 per 100.
The Thumb Nursery, Marlette, Mich.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, white, 2-in., $4.00 per 100.
Hendra & Son, St. Joseph, Mo.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kans.

Extra strong, double 2¼-in. Stevias, $4.00 per 100. Extra strong double, ready for 5-in., $15.00 per 100. Packing 5%.
Pinehurst Floral Co., Pleasant Hill, Mo.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, 400 pinched back, strong, 2½-in. stock, $3.00 per 100.
F. L. Lainson, Council Bluffs, Iowa.

Stevias, double white, 2½-in., well branched stock, $4.00 per 100, $35.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Fine Stevias, 2-in., $4.00 per 100; 3-in., $7.50 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Dwarf Stevia, 1500 2½-in. strong plants, $50.00 per 1000.
Fred H. Lemon & Co., Richmond, Ind.

Stevia, double and single, well rooted cuttings, $2.00 per 100. Cash. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Stevias, double, strong 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

Stevias, 1000 2-in., $4.00 per 100.
Poehlmann Bros. Co., Morton Grove, Ill.

STROBILANTHES

Strobilanthes Dyerianus, 2¼-in. pot, $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. white, 25c each.
New London Floral Co., New London, Wis.

SWEET WILLIAMS

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

TRADESCANTIAS

Wandering Jew, 3 varieties, 2 plants to a pot, $3.50 per 100. Victor H. Thomas, Augusta, Ky.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

VEGETABLE PLANTS

Cabbage and Celery: All the leading varieties, strong plants from the field, $1.50 per 1000, $12.50 per 10,000, $100.00 per 100,000.
Cauliflower: Select Erfurt and Early Snowball, strong plants from the field, $3.50 per 1000, $30.00 per 10,000. J. C. Schmidt, Bristol, Pa.

VEGETABLE PLANTS, delivered to you all charges prepaid; Cabbage, Tomato, Beet, Lettuce, Celery, 100, 65c; 1000, $3.50; 5000, $15.00; 10,000, $28.50. Price list free.
Commercial Plant Growers Co., New Bohemia, Va.

Celery plants, Easy Blanching; now grown exclusively by 90% of Kalamazoo growers in place of Golden Self Blanching. Strong plants, ready for the field, $3.00 per 1000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Cabbage plants, Danish Ball Head, Late Flat Dutch, Copenhagen Market, Savoy and Red, $1.75 per 1000.
Harry J. Squires, Good Ground, N. Y.

Cabbage, Flat Dutch, All Seasons, healthy plants, $2.60 per 1000; prepaid. PeTsai, $1.00 per 100. Tomato, New Stone, good stock, $2.00 per 1000. Arden Floral Gardens, Arden, Del.

Cabbage, 1,000,000 late, field-grown plants, all varieties, and the best I ever raised, $3.00 per 1000. Send for prices on 10,000 lots.
Engle Floral Co., Xenia, O.

Forcing Tomatoes, Bonny Best, Comet and Baer, strong 2¼-in., $2.00 per 100. Cash.
R. M. & R. H. Patterson, Oxford, Pa.

Celery: White Plume, Giant Pascal, Winter Queen, $3.00 per 1000.
S. W. Pike, St. Charles, Ill.

Snowball Cauliflower and Long Island Brussels Sprouts, 95c per 100, $12.50 per 1000.
Harry J. Squires, Good Ground, N. Y.

Kale plants, 75c per 100, $2.75 per 1000.
Harry J. Squires, Good Ground, N. Y.

VERONICAS

VERONICA AMETHYSTINA,
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

3½-IN. VINCA VARIEGATA.
$14.00 per 100, $130.00 per 1000.
Only one thousand. Speak quickly!
2¼-in., $6.00 per 100, $50.00 per 1000.
3-in., $10.00 per 100, $90.00 per 1000.
1000 very bushy, with lots of long vines, $25.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Vinca Variegata, 100 extra strong, bushy, 4-in., $3.00 per doz. First check for $20.00 will take them. These plants are in excellent condition. No charges for packing. Cash, please. West Eau Claire Greenhouses, John Maves, Prop., Eau Claire, Wis.

Vincas, variegated, 2¼-in. pots, $6.00 per 100, $50.00 per 1000; 3-in. pots, $12.00 per 100, $100.00 per 1000; 4-in. pots, $20.00 and $25.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Vinca Variegata, 165 4-in. fine vines; first $25.00 takes them.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Vincas, green, 3½-in., $6.00 per 100.
The Dumser Floral Co., Elgin, Ill.

VINCAS, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

Violets, Governor Herrick, field-grown, $10.00 per 100.
Baur Floral Co., Erie, Pa.

Violets, La France and Marie Louise, rooted cuttings, $4.00 per 100, $35.00 per 1000.
Marie Louise plants from soil, ready now, $10.00 per 100, $90.00 per 1000.
Field-grown plants, Princess of Wales, best single Violet, ready latter part of August, $15.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

VIOLETS.
Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Violet plants, field-grown, Russian and Governor Herrick, $10.00 per 100, $90.00 per 1000.
Truitt's Greenhouses, Chanute, Kans.

Violet plants, Governor Herrick, $10.00 per 100.
Dole Floral Co., Beatrice, Nebr.

MISCELLANEOUS

Boston Ferns, 2½-in., $7.00 per 100; 3-in., $20.00 per 100; 4-in., $5.00 per doz.; 5-in., $8.00 per doz.; 8-in. Whitmani, $3.00 per doz.; 2-in. Plumosus and Sprengeri, $5.00 per 100; 3-in. Plumosus and Sprengeri, $10.00 per 100.
Lantanas, 2-in., mixed, $4.00 per 100.
Geraniums, Poitevine, 2-in., $6.00 per 100; 3-in., $10.00 per 100; 2-in. Oberle, $5.00 per 100; 2-in. Nutt, $4.50 per 100; 4-in., mixed, $8.00 per 100. Stock all good and carefully packed. Cash, please.
Melvin D. Augspurger, Montpelier, Ind.

Peonies, 300 Fragrance, 300 Festiva Maxima, 300 Queen Victoria, 600 White and large Late Pink, 5 to 9 eyes, $20.00 per 100.
Narcissi. 5000 Yellow, long trumpet; 1000 Large Double Yellow, $12.00; 10,000 Poeticus and Cynosure, mixed, $10.00; 34,000 Cynosure, $10.00; 1000 Valleys, $20.00. C. G. Benton, Ashley, Ill.

60 Asparagus Plumosus	2½-in.	$2.75
40 Asparagus Sprengeri	2½-in.,	1.50
50 Smilax	2 in.,	1.25
40 Cineraria	2½-in.,	2.75

Cash, please.
C. E. Cougill, 713 S. Indiana Av., Auburn, Ind.

Look what we are offering under Primulas, Snapdragons and Alyssums.
Freeport Floral Co., Freeport, Ill.

TO EXCHANGE

CHRYSANTHEMUMS.

100 Yellow Chadwick	75 Timothy Eaton
650 Polly Rose	500 Oconto
75 Golden Gleam	1000 Pacific Supreme
300 Glory of Pacific	110 Chrysolora
400 December Gem	500 Colonel Appleton
120 Lesco	

POMPONS.

500 Christiana Gold	80 Grey Stone
80 Hilda Canning	75 Romania Warren
60 Lillian Doty.	

If you have anything to offer let us hear from you. These are good plants, in 2½-in. pots and will be closed out as a whole at $45.00 per 1000.
GRANDY, THE FLORIST, NORFOLK, VA.

To Exchange—Red Geraniums, mostly S. A. Nutt, 2 to 3-in., good stuff, $6.00 to $15.00. Cash. For Chrysanthemums, Poinsettias, Primulas and Cyclamen or what have you got?
Nelson the Florist, Wellsville, Ohio.

To Exchange—Strong 4-in. Sprengeri, 12c. Matchless or Enchantress Carnations, $90.00 per 1000. For Ferns, Begonias, 2-in. Plumosus or Vinca Variegata.
Sunnyside Floral Co., Leavenworth, Kan.

To Exchange—2-in. Fuchsias, mixed, and S. A. Nutt Geraniums from rooted cuttings up to 4-in. for 2½-in. Vinca Variegata, Dracaena Indivisa, or Asparagus Plumosus seedlings.
Mrs. E. A. Llewellyn, Olean, N. Y.

WANTED

Wanted—500 or more roots of double Gypsophila, for autumn delivery. State size of root and quote best price on lot. Roberts Rose Co., 3400 South Emerson St., Denver, Colo.

Wanted—We are in need of Peonies Officinalis Rubra. Name lowest cash price, size of plants and amount you can offer.
Henry Field Seed Co., Shenandoah, Iowa.

Wanted—1000 or 5000 each of the following: Delphinium Belladonna, Spanish Iris and Lupines. Will pay cash or exchange some Peonies.
W. Z. Purnell, Snow Hill, Md.

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REVIEW
CLASSIFIED
ADVS.

Wanted—Berry plants of all kinds. Quote prices.
C. B. Eckardt, 3402 Illinois Ave., Fresno, Cal.

Wanted—Small Alsophila Australis.
City Nursery, Santa Barbara, Cal.

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ORDER NOW FOR FALL DELIVERY.
Just the flowers for design work, baskets, wreaths and all other decorative work.
H. P. DIAMOND,
262 West Sixth St., Erie, Pa.

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BOXWOOD.
500 field-grown plants, heavy rooted, with plenty of shoots, twice transplanted, 6-12 ins., $2.00 per 10, $15.00 per 100. Prepaid parcel post. Special delivery. Cash.
BIENVILLE NURSERY,
4416 Bienville Ave., New Orleans, La.

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METAL TOP FIBER BROOMS.
Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way. Pittsburgh, Pa.

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BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

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NATURAL BAMBOO CANES.
Extra heavy. Bale lots only.

6-foot stakes, 2000 in bale	$14.00 per 1000
7-foot stakes, 2000 in bale	16.00 per 1000
8-foot stakes, 1500 in bale	20.00 per 1000

S. S. SKIDELSKY & CO.,
50 Park Place, New York City.

JAPANESE GREEN CANE STAKES.

36-in.	$1.00 per 100,	$ 9.00 per 1000
48-in.	1.35 per 100,	12.00 per 1000
6-ft., natural	1.75 per 100,	15.00 per 1000

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

FERTILIZERS

Well rotted cattle litter, $30.00 per ton. f. o. b. Pueblo.
This is from five to eight years old and as good for all purposes as leaf mold. Will send sample on request.
The Pueblo Floral Co., Pueblo, Colo.

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FRESH STOCK—MAGNOLIA LEAVES.
Dux Superiora Brand
Brown and green

Per carton	$ 1.50
Per 10 cartons	14.00

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80c per 1000; lots of 5000, 75c per 1000.
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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
Auburndale Goldfish Co.,
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New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
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Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

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MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big new catalogue.
Describes watering systems for inside and out.
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JUPITER SPRINKLERS.
The marvel of the day. Seven days' trial. $12.50 each. Money returned if not satisfactory.
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LEAF MOLD

Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
JOHN B. ROY, CONWAY, MICH.

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10,000 4-in. red pots, new, $15.50 per 1000, 5% for packing.
5000 3-in. pots, used one season, as good as new, $7.50 per 1000. Cash please.
Can ship at once.
Erie Buchholz, Florist, Muncie, Ind.

SPHAGNUM MOSS

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $14.50; 8 bbl. bale, $3.00; 5 bales, $13.00; 5 bbl. bale, $2.25; burlapped 40c per bale. Cash.
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CLEAN MOSS—LOW PRICES.
Sphagnum Moss, burlapped, $1.50 per bale, 5 bales, $6.75, 10 bales $12.00.
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SAFETY FIRST! USE THE STANDARD INSECTICIDE. SUCCESSFUL GROWERS RELY UPON

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"Nico-Fume" Liquid

8-lb. tin.....$14.50 each
4-lb. tin..... 7.50 each
1-lb. tin..... 2.00 each
¼-lb. tin..... .65 each
40 per cent Actual Nicotine

"Nico-Fume" Paper

288 sheets.....$9.50 per tin
144 sheets..... 5.00 per tin
24 sheets..... 1.25 per tin
Packed in Friction-Top Tins

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SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales.....$1.35 each
6 to 15 bales..... 1.30 each
16 to 25 bales..... 1.25 each
26 to 100 bales..... 1.20 each

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Write for prices on car lots.

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172 N. Wabash Ave., Chicago, Ill.

SPECIAL MIDSUMMER OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
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SPHAGNUM MOSS.
During the first half of August we will sell 10 bales for $12.00. Cash.
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SPHAGNUM MOSS, burlap bales, each $1.75, 10 bales for $16.50
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SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.00; 1000 lbs., $17.50;
500 lbs., $9.25; 2000 lbs., $34.00;
3 to 5 ton lots, $33.00 ton;
5 to 15 ton lots, $31.00 ton.
Guaranteed purest fertilizer ever sold,
G. M. REBURN & CO.,
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Dry ground pulverized Sheep Manure, in 125 burlap bags (analysis on request), f. o. b. Philadelphia, $45.00 per ton.
S. S. Skidelsky & Co., 50 Park Place, New York.

Sheep Manure, pulverized: 100 lbs., $2.50; 500 lbs., $11.25, 1000 lbs., $20.00, 1 ton, $38.00.
The Holmes-Letherman Seed Co., Canton, O.

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SPECIAL ON TOBACCO STEMS.
Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS. 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
THE VIGOR CO., FOSTORIA, OHIO.

Tobacco stems, in 100 lbs. bales, $17.00 per ton. F. o. b. Uhrichsville, O.
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Tobacco stems for fumigating, large bales, 250 to 300 lbs. each, at $5.00 per bale. Cash with order. Willis H. Baldwin, Conshohocken, Pa.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $8.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
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FALLS CITY WIRE WORKS,
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LABELS, for nurserymen and florists.
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Springfield, Mo.—At the annual meeting of the board of directors of the Pioneer Floral Co., July 22, the following officers were elected for the coming year: President, Bert S. Lee; vice-president and manager, W. J. Schaffitzel, and secretary-treasurer, R. R. Ricketts. The officers with A. S. E. Sanders and M. D. Ricketts will act as a board of directors.

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The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00

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Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our Standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

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420 W. Lexington St., BALTIMORE, MD

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Candy Sticks and Skewers

PEEKSKILL, N. Y.

Evanston, Wyo.—Louis B. Westholder has sold his store in Rock Springs, Wyo., to Carlson & Cashin and will hereafter direct his whole attention to his business here.



IMP SOAP SPRAY

Sure Insect Killer

IMP Soap Spray is a scientifically prepared compound that is destructive to insects without injuring plants or roots. Does not spot leaves, fruit, grass or deface paint work. May be used on fruit trees; shade trees; flowering shrubs; vines; garden truck; and on all sorts of plants, both under glass and out of doors.

It is most effective against rose bug; mill bug; white, black, green and rhododendron fly; red spider; thrips; aphis; fruit pests; elm leaf beetle and moths. Very economical, one gallon is mixed with 25 to 40 gallons of water. Full directions on each can. Order direct if your dealer cannot supply.

Pint can.....$ .50
Quart can..... .75
Gallon can..... 2.25
5 Gallon can.....10.00
10 " " 18.00

F. E. ATTEAUX & CO., Inc. Props.
Eastern Chemical Co.
176 Purchase St., BOSTON, MASS.

3106

INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid $13.50 in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributer Bloomington, Ill.

Per Sale in Chicago by

Poehlmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

MELROSINE—It Kills Rose-Bugs



A quiet campaign has produced unexpectedly large sales, based upon the universal satisfaction of the consumer, because

MELROSINE—It Kills Rose-Bugs

Our policy will be to sell at wholesale only — except for introductory purposes — allowing dealers a liberal discount and cooperating by extensive advertising.

Contracts are now being entered for next season's initial stocks, and dealers now ordering will be entitled to a preferential discount and assured delivery.

Let Melrosine make money for you. Now is the time to get in line

Correspondence Solicited

GARDEN CHEMICAL COMPANY Park Avenue and 146th Street New York, N. Y.



Stop—Look—Listen!

Freight Rates Are Going Up—Perhaps 39%

On Boilers—

Think of the cost for freight on pig iron, on coke, and on the finished boiler. Here you have **3 increases** in freight!!

On Lumber—

Freight on Pecky Cypress is about $11.00 per 1000 feet now—— 30%=$3.30 per 1000 feet **more. Save now by ordering now.**

On Glass—

The increase in freight on glass will be from 10 to 30 cents per box, and so on down the line.

You Can See by This That This Is the Time to Buy

Bench Lumber

Pecky Cypress—Immediate Shipment

15,000 ft. or over; 1-inch or 2x4; in random lengths } **$50.00** per 1000 ft., f. o. b. Pana, Ill.

On smaller lots $2.50 per 1000 feet will be charged for handling.

Carload Lots of Pecky

	Per 1000
1-inch, random widths and lengths	$47.00
1x 6 inch, random lengths	52.00
1x 8 inch, " "	52.00
1x12 inch, " "	55.00
2x 6 inch, " "	52.00

These prices are to clear out—

A Million Feet in Stock

How much do you want?

Pronounced Agemco — EveryHouse A Gem

SALES OFFICES:

New York 5 Columbus Circle
Chicago Masonic Temple
Kansas City N. Y. Life Bldg.
Pana, Ill. Drawer 335
Seattle, Wash. Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

Pronounced Agemco — EveryHouse A Gem





AGMCO AGMCO AGMCO



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How much do **you** want?

Pronounced Agemco AGMCo Every House A Gem

SALES OFFICES:

New York	Chicago	Kansas City	Pana, Ill.	Seattle, Wash.
5 Columbus Circle	Masonic Temple	N. Y. Life Bldg.	Drawer 335	Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

Pronounced Agemco AGMCo Every House A Gem





"Show me your friends, and I will tell you what you are."

Show me your greenhouse, and I will tell you what you know of growing.

Of course, anyone can buy a greenhouse and grow something in it.

And, by the same token, anyone can buy a fiddle, and almost anyone can saw out "How Dry I Am" on it. But—

A Zimbalist, an Elman or any other master violinist, though he can play the most difficult compositions, refuses to play on "just any fiddle." He demands a masterpiece of the violin-maker's art.

And in the case of greenhouses, just the same principle governs. The master grower, who can grow superlative stock, demands the best conditions. He knows he cannot do himself justice in "just any old greenhouse." He demands a masterpiece of the greenhouse builder's art.

The AGMCO builders are masters in their art.
Why not grow in the master grower houses?

Pronounced Agemco AGMCO Every House A Gem

SALES OFFICES:

New York 5 Columbus Circle — **Chicago** Masonic Temple — **Kansas City** N. Y. Life Bldg. — **Pana, Ill.** Drawer 335 — **Seattle, Wash.** Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

AGMCO

Pronounced Agemco AGMCO Every House A Gem

Something for Gutters or Other Joints that Leak

PRICES:
1 Gal. Cans .....$1.50 per gal.
5 Gal. Cans ..... 1.45 per gal.
15 or 20 Gal. Kegs, 1.35 per gal.
½ Bbls. or Bbls... 1.25 per gal.



Carried in Stock

MONINGER GUTTER-KOTE

This is an Asbestos and Pine Oil product that stops leaks and is ***durable.*** Just pour it into your gutters and sop around with a brush.

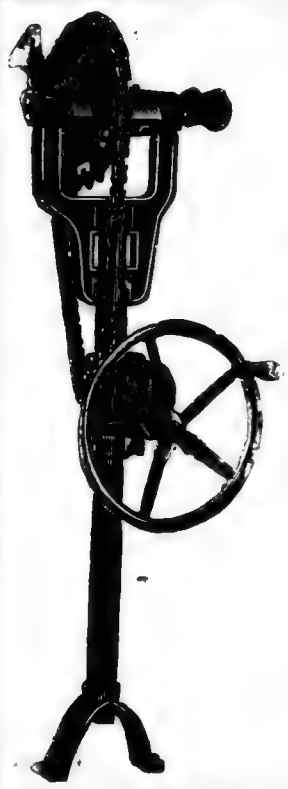
It has many other uses besides. It will weatherproof and waterproof iron, steel, felt, wood, paper, gravel or concrete roofs with equally good results. Does not harden.

It is a Moninger product and consequently ***good.***

JOHN C. MONINGER COMPANY

914 BLACKHAWK STREET CHICAGO, ILLINOIS

EVERYTHING FOR THE GREENHOUSE



Improved Challenge



Fig. 44
8-inch



Fig. 41
8-inch



Fig. 47
8-inch
Split Gutter Bracket



Single Combination Shelf Bracket. Carries one 12-inch board, or two pipes.

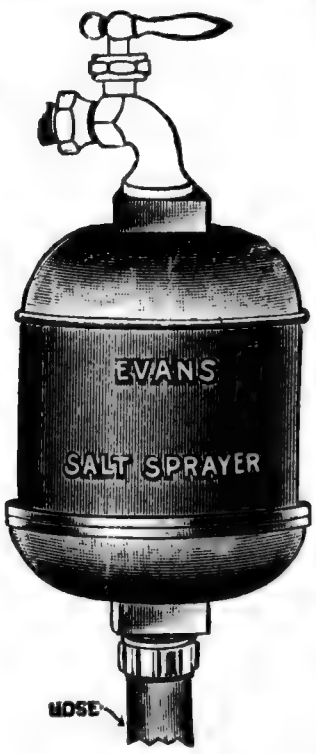


Fig. 24
Double Pipe Carrier

The best proof of the real value and quality of our ventilating machines is the number of florists and growers they are serving.

We are pioneers in the manufacture of Ventilating Apparatus and can furnish you Lifters, Arms, Hangers, Shafting Pipe, Gutter Brackets, Y Brackets, Purlin and Ridge Brackets, Tie Brackets, Split Tees, Split Crosses, Shelf Brackets, Pipe Carriers, Pipe Straps, Side Board Bench Brackets, Sash Hinges 3 x 2½ galvanized steel with brass pins, Door Hinges 4 x 4 galvanized steel with loose brass pins—in fact almost everything in this line.

Write us for complete estimate on your requirements.



Price, $7.50

John A. Evans Co., Richmond, Ind.

Corner North 14th and Penna. R. R.

THE FLORISTS' REVIEW

10 cents the copy
SUBSCRIPTIONS
$1.50 Per Year.

ENTERED AS SECOND CLASS MATTER DEC. 5, 1897, AT THE POST-OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879.

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, AUGUST 12, 1920. NO. 1185.

Calendula ORANGE KING

(FOR GREENHOUSE FORCING)

A special selection of this popular annual, which we have sold for several years with excellent results. Our grower, in sending us the seed this year, writes as follows, "Would state that the strain is better than ever, and you can depend upon its giving your customers unqualified satisfaction."

Trade Pkt., 50c; ¼ oz., 75c; oz., $2.50

Cineraria, prize mixture .....1000 seeds, $1.00; 5 pkts. for $4.50
Pansy, florist mixture, new crop..Tr. pkt., $1.00; ¼-oz., $2.00; oz., $7.00
Cane Stakes, Natural Japanese..... .....6-foot, $15.00 per 1000
Sphagnum Moss, burlap bales..... $1.75 each; 10 bales for $16.50

New Crop Sweet Peas Now Arriving. WRITE FOR PRICE LIST.

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

FOR PROMPT DELIVERY
or for shipment later from Cold Storage

Lilium Giganteum

6 to 8 inch, 400 bulbs to the case
7 to 9 inch, 300 bulbs to the case
8 to 10 inch, 250 bulbs to the case
9 to 10 inch, 200 bulbs to the case
9 to 11 inch, 180 bulbs to the case
10 to 11 inch, 150 bulbs to the case

All Standard Packing.
$59.00 per case for any size.

Not How Cheap But How Good

RALPH M. WARD & CO., Inc.
The Lily House
25 Murray Street, NEW YORK

White Killarney, Milady and Ophelia Roses

3-INCH, FINE STOCK, $15.00 per 100

Columbia

FINE 3-INCH, $18.00 per 100; $150.00 per 1000

C. C. Pollworth Co., Milwaukee, Wis.

GIANT FLOWERING CYCLAMEN
NEW CROP SEED READY NOW

Here is the best strain of American-grown Cyclamen Seed, grown from selected Wandsbek Type. Grown for me by Cyclamen Specialists.

	Per 100	Per 1000
Giant Brilliant Red	$2.00	$15.00
Giant Xmas Cheer, dark glowing red	2.00	15.00
Giant Rosea Superba, dark shell pink	2.00	15.00
Giant Rose of Marienthal, pink	2.00	15.00
Giant Magnifica, dark rose pink	2.00	15.00
Giant White with Pink Eye	2.00	15.00
Giant Lavender	2.00	15.00
Giant White with Carmine Eye	2.00	15.00
Giant Pure White	2.00	15.00
All Colors Mixed	1.50	12.00
American Beauty	2.50	20.00
Giant Glory of Wandsbek, salmon	2.50	20.00

FOR PLANTS OF ABOVE SEE CLASSIFIED ADS.

ROMAN J. IRWIN, 43 W. 18th St., New York City

PRIMULA OBCONICA AND MALACOIDES

2¼-inch, $6.00 per 100, $55.00 per 1000.

BEGONIAS

PRIMA DONNA and XMAS RED

2¼-inch, $6.00 per 100, $55.00 per 1000.

FREESIA PURITY

7/16 to ½-inch ..... $ 9.00 per 1000
½ to 5/8-inch ..... 12.00 per 1000
5/8 to ¾-inch ..... 15 00 per 1000

Wm. F. Kasting Co., Inc., 568-570 Washington Street, Buffalo, N. Y.

For Immediate Delivery

Some Choice Macawii, the new fern introduced last year and better than either Teddy, Jr., or Scottii; 2¼-inch or transplanted bench stock, as preferred, $15.00 per 100. Write us for special price on quantity.

Cold Storage Giganteum—7/9: 300 per case, $55.00; 100 per case, $20.00. 9/10: 200 per case, $55.00. Write us for our new Seed list and quotations on anything else you may want in plants, seeds, bulbs.

See Classified Ad under Carnations for special list of field-grown plants.

S. S. SKIDELSKY & CO., 50 PARK PLACE New York City

We still have good 2¼-inch stock of

PREMIER
MME. BUTTERFLY
FRANK DUNLOP
OPHELIA

The E. G. Hill Co., Richmond, Ind.

LILIES

Giganteum

7 to 9-inch, 300 per case..... .....$49.50 per case
8 to 10-inch, 225 per case..... 50.00 per case
9 to 10-inch, 200 per case..... 52.50 per case

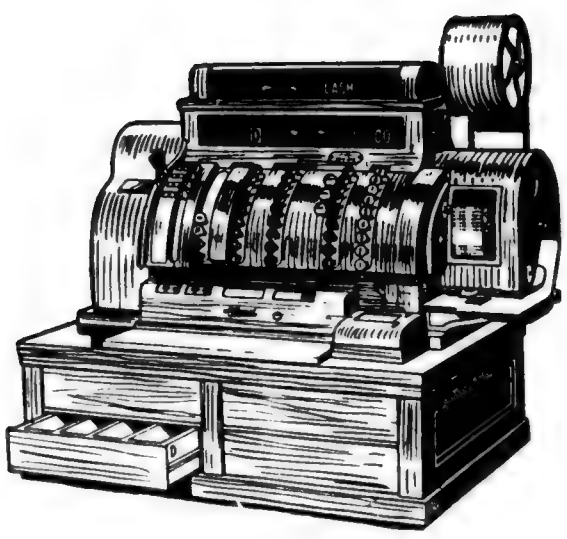
Choice Cold Storage Stock for Immediate or Future Shipment.

The W. W. BARNARD CO., 231-235 W. Madison St. CHICAGO

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An up-to-date National Cash Register would tell if this clerk is worth the raise that he is asking for.



NATIONAL Cash Register records would tell instantly whether this clerk had increased his sales enough to make him worth more money.

Up-to-date National Cash Registers give complete daily records of how much each clerk is selling and the number of customers each clerk is waiting on.

They show which clerks are the most valuable. They enable merchants to fix wages on actual selling records.

They give the records needed for a profit sharing or bonus system. This makes the clerks directly interested in the success of the business. It puts them on their mettle and results in increased business.

The National Cash Register Company, Dayton, Ohio
Offices in all the principal cities of the world

Prepared Foliages



If you want the Best on O. G QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK BEECH and EVERGREEN which has not been equaled.

Lycopodium

The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
12 to 16	4.50	24 to 28	8.50	36 to 40	13.50
16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown, Green or Tan.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red .....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus .....$1.00 per lb.; 25-lb. lots, 85c per lb.

VISIT OUR DISPLAY AT THE

S. A. F. CONVENTION, Cleveland, Ohio

August 17, 18 and 19

AS USUAL, we will show the latest and largest variety of PREPARED FOLIAGES, BASKETS and NOVELTIES.

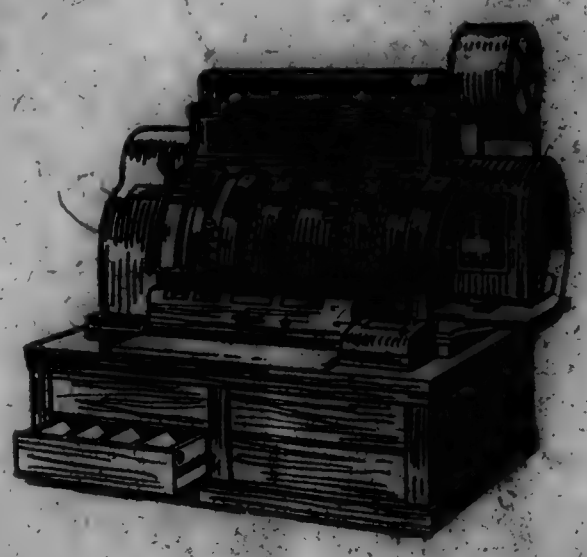
THE OVE GNATT CO., Inc.

Seven acres of floor space devoted exclusively to preparing of Natural Foliages and the manufacture of Baskets and Florists' Supplies.

La Porte, Ind.



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La Porte, Ind.

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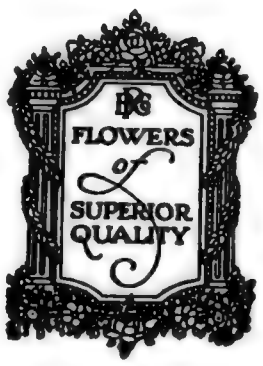
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Cornflower	Daisies	Candytuft
Achillea	Larkspur	Calendula

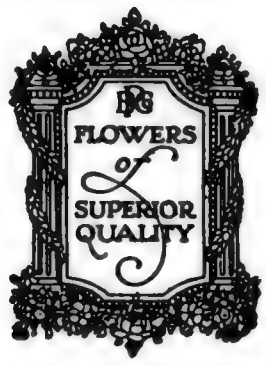
rranged that the buyer can feel certain or just the information you desire.

THERS COMPANY

Randolph St.

RANDOLPH 35

U. S. A.



The Largest Growers of Flowers in the World

PAPER WHITES

True to type and up to size

We guarantee that the bulbs we offer are up to size. We further guarantee that the prices offered below are not in competition with 12 ctm. bulbs offered at lower prices and sold for 13 ctm.; yet they are packed 1250 to the case as 13 ctm. We positively want to discourage the purchasing of 12 ctm. bulbs by any importer.

The French dealer prefers not to sell this size, as it deprives him from having larger bulbs the next season. Twelve centimeter bulbs do not bloom more than 25 to 35 per cent. However, we know of quantities of this size coming to this country this season.

In obtaining your bulbs from reliable concerns, you have the assurance of getting bulbs true to size. We cannot offset foreign competition of undersized bulbs, as our prices are based on deliveries of "up-to-size" bulbs.

We herewith quote you, for immediate delivery, French bulbs at the following prices:

Paper Whites, 13 ctm. and up, 1250 to case @ $22.00 per 1000
Paper Whites, 14 ctm. and up, 1000 to case @ 24.00 per 1000
Paper Whites, 15 ctm. and up, 900 to case @ 27.50 per 1000

Yellow Paper Whites, (Grand Soleil d'Or), very scarce.
Write for quotations.

FERD. FISCHER

SPECIALKULTUR und VERSANDGESCHÄFT

WIESBADEN-AUKAMM

Wiesbaden, den 25. April 1920

TO MY CUSTOMERS IN AMERICA:

Those who are in the market for high grade Cyclamen Seed, I wish to advise you that I have perfected the finest strain of Cyclamen Seed I have ever offered, as for the past four years I have devoted my attention to improving my varieties. Cyclamen offered by me this season are all true to name and selected only from the best and healthy plants which in turn give very good results.

I have paid strict attention to my Salmon and Red shades particularly for the American trade. My seed will be offered by the American Bulb Company, who are my sole agents, and none is genuine unless purchased through the American Bulb Company. It is with pleasure that I recommend to all florists who are growers of high class plants to try out my seed. I hold recommendations from the best growers in the world.

Yours very truly,
FERD. FISCHER

As seed is not plentiful and demand heavy, better send your order today.

WE OFFER THE FOLLOWING FROM FIRST SHIPMENT:

GLOWING DARK RED, XMAS RED
GLOWING RED, BRIGHT CHERRY RED
BRIGHT ROSE, ROSE OF MARIENTHAL
WHITE WITH DARK CARMINE EYE
PURE WHITE
ROCOCO ERECTA, FOUR COLORS
RED, ROSE, LILAC, WHITE WITH CARMINE EYE
SALMON, DELICATE, IMPROVED ROSE VAN ZEHLENDORF
SALMON, IMPROVED GLORY PRIDE OF WANDSBEK
SALMON-RED, NEW IMPROVED GLORY PRIDE OF WANDSBEK

FOR PRICES AND PARTICULARS WRITE

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.

A·B·C TRADE MARK "WATCH US GROW"

172 N. Wabash Ave. CHICAGO, ILL.

VISITORS

Passing through Chicago

to or from the

Cleveland Convention

are invited to make our store

Your Headquarters

while here

See our large and varied

DISPLAY

AT CLEVELAND

in charge of

T. E. Waters
J. C. Nielsen
Clifford Pruner
Miss Groth

POEHLMANN BROTHERS COMPANY

Complete Service for Florists

Long Distance Phone
Randolph 35

CHICAGO

66 to 74 East
Randolph Street

50,000 Cyclamen

Strong, well furnished plants—finest we have grown in five years

3-inch..... $20.00 per 100
3-inch, select..... 25.00 per 100

All Colors, Assorted

4-inch..... 45.00 per 100
4-inch, select..... 50.00 per 100

Colors: Light and dark red, rose, and white with red eye

Buy now and shift to 4, 5 and 6-inch pots. You will clean up a 200% to 300% profit for Christmas.

Careful packing in paper pots, for which add 5% of invoice.

GULLETT & SONS, Lincoln, Ill.

ATTENTION, GROWERS

New England's Largest Commission House

has an opening for the production of two first-class Carnation Growers, also a Rose Grower, this season. Our store is located in the heart of the Wholesale District. We are the largest distributors throughout New England and the Provinces.

Semi-weekly Reports. Prompt Payments. Commission on regular shipments, 15%; on irregular shipments, 20%. Consult us before trying others.

Welch Bros. Co.,

262 Devonshire St.,

Phones: Main 6267-5948 *Boston, Mass.*

Good Roses

For the Shipping Trade

PREMIER RUSSELL SUNBURST COLUMBIA WHITE KILLARNEY

Cut, handled and packed especially to arrive in good condition in hot weather.

Buy Direct From the Grower

We are equipped with a ten-ton ice machine and cooling rooms 40 x 40. This gives us ample facilities for correct handling of flowers in hot weather.

PRICE LIST

SUNBURST, WHITE KILLARNEY	Per 100	RUSSELL, COLUMBIA AND PREMIER	Per 100
Extra Long	$10.00	Fancy Long	$12.00 to $16.00
Medium	8.00	Medium	8.00 to 10.00
Good Short	$4.00 to 6.00	Short	4.00 to 6.00

ASSORTED ROSES—OUR SELECTION—including some Russell, Columbia and Premier

Medium stems, lots of 200 or more ..... per 100, $ 6.00
Short stems, lots of 500 or more, at the rate of ..... per 1000, 30.00

Of miscellaneous flowers now coming into market, we will procure for our customers the best at lowest market prices.

NEW FANCY FERNS	Per 1000,	$2.50 to $3.00
ADIANTUM, very choice long	Per 100,	2.00
GALAX, bronze	Per 1000,	2.00
SPRENGERI	Per 100,	3.00
ASPARAGUS SPRAYS	Per 100,	3.00

A trial order solicited.

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

Bassett & Washburn

Greenhouses: Hinsdale and Greggs Station, Ill

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
Long Distance Phone, Central 1457

EMIL SCHLOSS.
Pres. and Treas.

MILTON SELINKA.
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

OUR NEW NOVELTIES
WILL BE ON EXHIBIT
AT CLEVELAND CONVENTION
AUGUST 17, 18, 19

ORDER CARDS NOW

PRICES ADVANCE SEPTEMBER 1st

DESCRIPTION	SIZE	300	500	1000	5000
No. 117, Plain Card....	1⅝ x 3	$ .50	$ .80	$1.30	$ 5.75
No. 88, Plain Card....	1⅞ x 3⅜	.60	.85	1.45	6.50
No. 80, Plain Card....	2⅛ x 3¼	.70	.95	1.60	6.80
No. 63, Plain Card....	2⅜ x 3⅞	.85	1.20	1.80	7.20
No. 117, Linen Card...	1⅝ x 3	.90	1.45	2.15	9.35
No. 88, Linen Card ..	1⅞ x 3⅜	1.00	1.55	2.50	10.10
No. 80, Linen Card ..	2⅛ x 3¼	1.10	1.80	2.90	11.50
No. 63, Linen Card....	2⅜ x 3⅞	1.30	2.05	3.25	12.95
No. 117, Vellum Card...	1⅝ x 3	.90	1.45	2.15	9.35
No. 88, Vellum Card...	1⅞ x 3⅜	1.00	1.55	2.50	10.10
No. 80, Vellum Card...	2⅛ x 3¼	1.10	1.80	2.90	11.50
No. 63, Vellum Card...	2⅜ x 3⅞	1.30	2.05	3.25	12.95

Don't Forget to Order Your Floral and Panel Cards

THE JOHN HENRY CO., Lansing, Mich.

CONVENTION NUMBER

THE FLORISTS' REVIEW

Out August 19

To those who know the trade

THAT'S ENOUGH : SAID :

Advertising copy accepted up to August 16, but—

You must mail it today

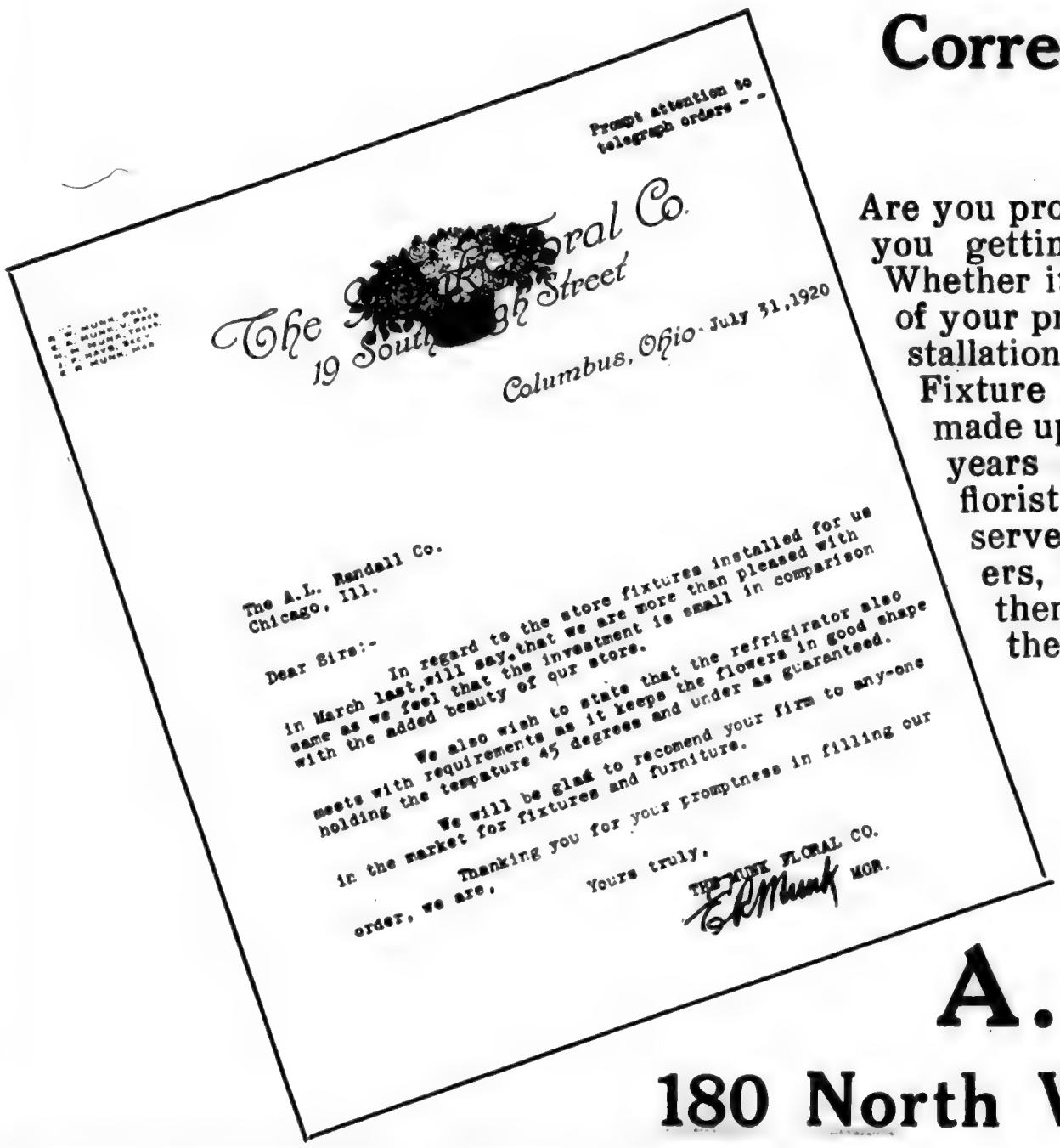
Meet Us at

It will be to our

View with your own eyes the extensive and complete line of baskets, chiffons and fabrics, supplies, etc., we have to offer. See for yourself the products of our domestic factories as well as the result of our foreign connections. All of which means increased sales and bigger profits to you.

Our chief aim is to present to you the wonderful mer-

Make our display


Prompt attention to telegraph orders - -

The [illegible] Floral Co.
19 South [illegible] Street

Columbus, Ohio. July 31, 1920

The A.L. Randall Co.
Chicago, Ill.

Dear Sirs:-

In regard to the store fixtures installed for us in March last, will say, that we are more than pleased with same as we feel that the investment is small in comparison with the added beauty of our store.

We also wish to state that the refrigirator also meets with requirements as it keeps the flowers in good shape holding the tempature 45 degrees and under as guaranteed.

We will be glad to recomend your firm to any-one in the market for fixtures and furniture.

Thanking you for your promptness in filling our order, we are.

Yours truly,

THE MUNK FLORAL CO.
E. C. Munk MGR.

Correct Equipment Bigger

Are you properly equipped? Are you getting maximum sales? Whether it be the improvement of your present shop or the installation of a *new* shop, our Fixture Department, which is made up of men who have had years of experience in the florist business, is ready to serve you. They know flowers, know how to display them, know how to make their appeal to the pub-

Write for Modern Flo

A. L. RAN

180 North Wabash Ave.,

Cleveland

mutual advantage

chandising values of our line—to show you merchandise which will increase your sales and pave the way to bigger profits.

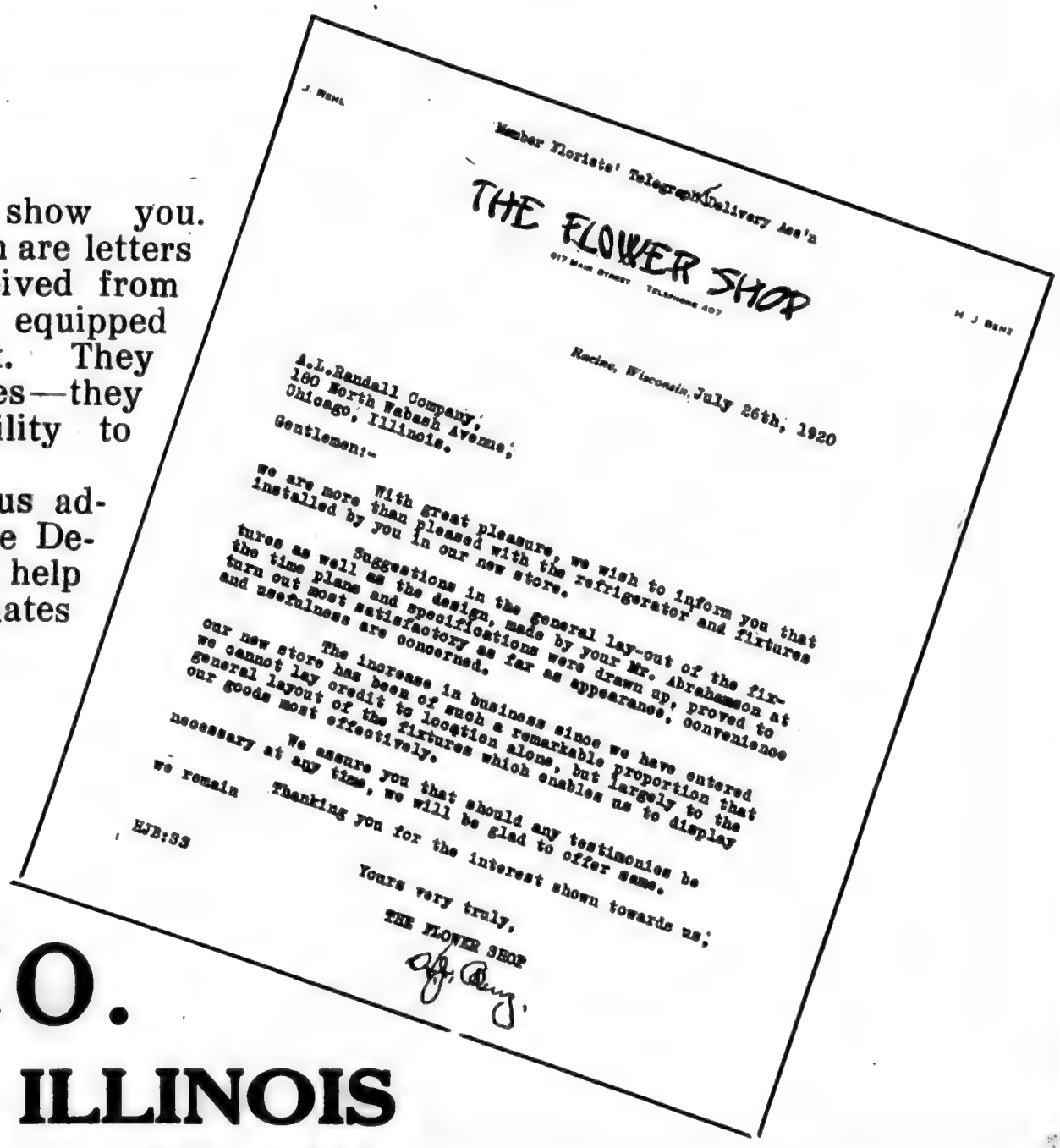
In addition to this it is our endeavor to introduce to you new and helpful ideas in the advancement of florists' supplies. Avail yourself of the possibilities of this display, therefore, and give us the opportunity of serving you.

your headquarters

A Means to Sales

lic—and they can show you. The letters here shown are letters of commendation received from concerns we have equipped from front to back. They speak for themselves—they demonstrate our ability to serve you.
Consult with us; let us advise you. Our Fixture Department is ready to help you. Plans and estimates sent free.

Booklet on wer Shops



J. REHL

Member Florists' Telegraph Delivery Ass'n

THE FLOWER SHOP

617 MAIN STREET TELEPHONE 407

H. J. REHL

Racine, Wisconsin, July 26th, 1920

A.L.Randall Company,
160 North Wabash Avenue,
Chicago, Illinois.

Gentlemen:-

With great pleasure, we wish to inform you that we are more than pleased with the refrigerator and fixtures installed by you in our new store.

Suggestions in the general lay-out of the fixtures as well as the design, made by your Mr. Abrahamson at the time plans and specifications were drawn up, proved to turn out most satisfactory as far as appearance, convenience and usefulness are concerned.

The increase in business since we have entered our new store has been of such a remarkable proportion that we cannot lay credit to location alone, but largely to the general layout of the fixtures which enables us to display our goods most effectively.

We assure you that should any testimonies be necessary at any time, we will be glad to offer same.

Thanking you for the interest shown towards us;

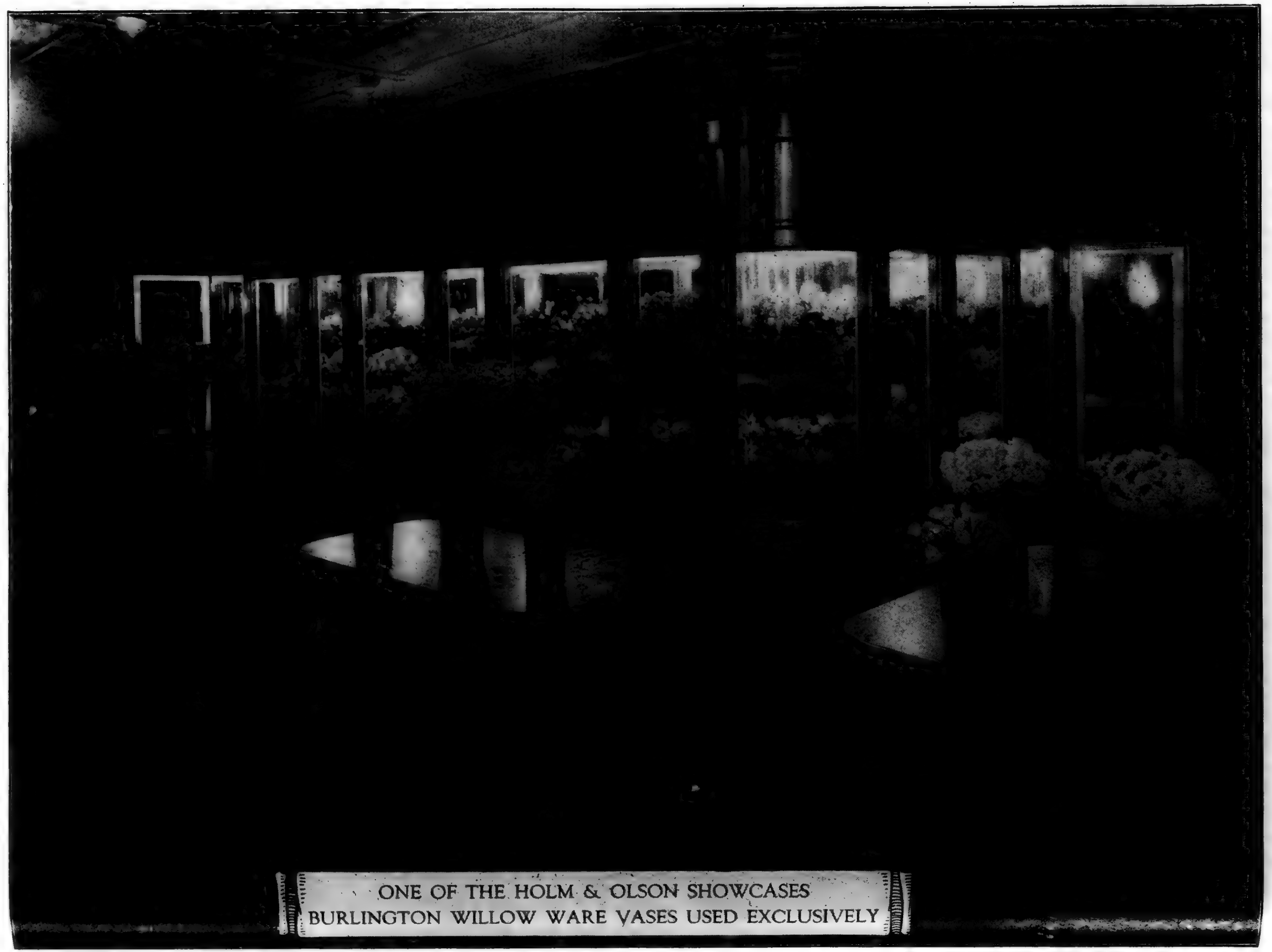
we remain

Yours very truly,
THE FLOWER SHOP

EJB:SS

DALL CO.

CHICAGO, ILLINOIS



ONE OF THE HOLM & OLSON SHOWCASES
BURLINGTON WILLOW WARE VASES USED EXCLUSIVELY

HERE is a real solution to one of your perplexing problems—a saver of hours of time in your shop—a flower vase for your refrigerator and display tables that needs little cleaning, that cannot break, that gives your shop an air of distinctiveness and exclusiveness.

Burlington Will-O-Ware Vases have every advantage over glass. The outside of dainty Will-O-Ware is quite as handsome and far more distinctive. The inside is rust-proof galvanized iron that cannot break and does not have to be cleaned and polished every day or two.

They last for years. When soiled they need only a coat of paint—the errand boy can apply it—to make them look like new. The sizes nest into each other and take up very little space when not in use.

Equip your store with these useful vases and note the improved appearance of your refrigerator and flower display. Send in your order today.

THE picture above shows one corner of the shop of Holm & Olson, one of the largest florists in America. Holm & Olson use Burlington Will-O-Ware Vases exclusively, more than 200 being in use in their store in St. Paul. The picture will give you some idea of the distinctive appearance that they give to the displays in a shop.

Burlington Willow Ware Shops

Burlington, Iowa

7" high . .	$1.25 each
9" high . .	1.75 each
12" high . .	2.50 each
15" high . .	3.25 each
18" high . .	4.00 each

Finished in natural, green, brown or gray.



SPECIALTIES

We offer the largest and most complete line of foliage and flowering orders, considering quality and assortment. Would suggest

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
6-in. pots, heavy.....$24 per doz.
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
6-inch pots.....$24 per doz.
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each
8-inch pots, 4 feet tall..... 3.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

5½-inch pots.....$18 per doz.
6 -inch pots.....$24 and $30 per doz.
7 -inch pots.....$4 each
8 -inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

FIELD-GROWN ROSES

Strong plants, 2 and 3 years old.
Excelsa, Hiawatha, Lady Gay, $35 per 100

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

For Fall, 1920

plants in the country and feel sure we can take best care of your Fall early booking to avoid disappointment. Bear in mind that

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.

4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.

4-inch pots, strong plants. $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.

2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.

5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.

4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.

This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.

2¼-inch pots.....$12 per 100; $110 per 1000
3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.

13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.

4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.

2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS.

Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. **Remittances.**—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. **Shipping Instructions.**—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. **Correspondence.**—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. **Errors.**—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

ARE YOU GOING
TO CLEVELAND
FOR THE
S. A. F. CONVENTION?
WE'LL BE THERE!

"Keystone Quality" Made-in-America
Florists' Supplies
ARE BETTER THAN EUROPE'S BEST

and we know that those
Florists who attend will

MARVEL AT THEIR BEAUTY

Make our Display Your Headquarters in Cleveland

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

Meet Us at the Cleveland Convention

We will have on display the Latest Creations in addition to our well-known staples.

The line will be represented by able members of our staff, and we assure a hearty welcome to all visiting our booth.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

THE FLORISTS' REVIEW

PERENNIALS THAT PAY AS A CUT CROP

Where sufficient outdoor space is available, florists in increasing numbers are finding it profitable to grow perennials for the production of cut flowers. One of the first essentials to success in the undertaking is the selection of such varieties of plants as are best adapted to the purpose.

AS MIDSUMMER is not the usual sowing or planting season for most species of perennials, these suggestions on the selection of varieties may not seem, at first thought, to be well timed. Yet in some respects the present is an especially opportune time for the discussion of this type of plants. A large proportion of perennials are now, or soon will be, in their most interesting period of growth; some of them are blooming and many others are well advanced toward the blooming stage. Hence every florist who owns a bed or border of perennials is intently watching the progress of the plants. He realizes that now is the time when he can form the most accurate opinion of the merits and demerits of the different varieties. Therefore he is carefully comparing one variety with another and trying to determine what changes should be made in his stock—what old varieties should be discarded and what new ones should be added. He is passing judgment on the plants now, though the execution of the judgment must be deferred.

Taking Notes.

If he is a thoroughly systematic florist, he is not trusting these details of future action entirely to his memory, but is taking notes in writing. The florist who is not now growing perennials, but intends to do so, is also taking notes. It is hoped that this article may be helpful in such note-taking.

Moreover, the fall, which is not many weeks distant, is an advantageous time for the planting of some species of perennials, and especially for the rearranging of these species with reference to their relative heights and habits of growth. Florists who expect to purchase any stock for such fall planting have not a great deal of time to lose. To be sure of ordering the stock in time, they must decide before long what varieties will be required.

Perennials from Seed.

Though midsummer, as already admitted, is not the ordinary seedtime for the majority of perennials, a few words on the sowing may seem proper in this connection. The seed is most commonly germinated in late winter or in spring, in a greenhouse, in a coldframe or in the open ground, according to the date, the climatic conditions and other circumstances. Use a light soil, containing plenty of leaf-mold. If the soil is naturally stiff and retentive, add some sharp sand. It is best to use sashes and keep the frames tolerably close and shaded until the seeds germinate; then give light and more ventilation and later remove the sashes. The seedlings may be transplanted during cool, moist weather. In the case of many varieties it pays to transplant into other frames and from these transfer them outdoors. There is then practically no loss even when hot weather happens to arrive. Most varieties of perennials, after they are well established, can be multiplied indefinitely by means of root divisions.



Aquilegia Chrysantha, the Golden Columbine.

It will be noted that two or three favorite biennials, or plants customarily treated as biennials, are included in the list which here follows. For general convenience, the varieties are mentioned in their alphabetical order. The list, of course, is far from complete; many perennials that are desirable for cutting are necessarily omitted. Yet a judicious assortment of the varieties here named will supply cut flowers, in greater or less quantity, from early spring till late fall.

Achillea.

Achillea Ptarmica The Pearl has for many years been a valuable florists' flower. It grows to a height of one to two feet, with strong, erect stems, and it blooms with varying persistence throughout the summer. It is easily grown from seed and usually bears some flowers the first season if the sowing was done sufficiently early. It is particularly useful in funeral work, its double, pure white flowers having great keeping qualities. The seedlings are not always double and it is well to select one or two of the best and discard the others. The

plants increase rapidly and need lifting and dividing every other year. A. Ptarmica Perry's White is an improvement on The Pearl. The flowers are more double and are pure white.

Aconitum.

The aconitums, otherwise called monkshoods or helmet flowers, are showy, stately plants, thriving better in the cool northern states than elsewhere. At Bar Harbor, Me., the writer has seen them eight to nine feet high. They bloom from August until October. While the bulk of them have dark blue flowers, some are pale blue and others variegated. The different forms of A. Napellus are the best to grow. A. Fischeri and A. Wilsonii are good; the last named is excellent in October, when nearly all other perennials have passed. Seed of these germinates more slowly than that of most perennials; so do not be too quick to give up hopes of germination.

Anemone.

The various forms of Anemone japonica are among the finest of all hardy perennials for cutting. The best method of propagation is to cut the roots into short lengths and place them in a propagating bench in winter, later potting off and planting outdoors. A. japonica alba is among the most useful of the family. Queen Charlotte, Whirlwind and Lady Ardilaun are other good sorts. For best results, plant these anemones where they will be well drained but can be well watered in summer. They need a good winter mulch of leaves, hay or straw.

Aquilegia.

Few perennials can compare with the columbines in grace and beauty and a vase of them at once arouses anyone's admiration. A liberal packet of seeds of the mixed, long-spurred hybrids will give a fine range of colors, comprising lavender, blue, orange, white, pink and yellow. Good named varieties are A. chrysantha, A. cærulea, or the Rocky Mountain columbine, and A. haylodgensis. Columbine seedlings germinate and grow more slowly than any other perennials and thrive best if pricked out in beds.

Artemisia.

Artemisia Abrotanum, familiarly known as old man and southernwood, is a popular variety, noted for its pleasing fragrance. A. lactiflora, from China, grows four to six feet high and has large, much branched panicles of creamy white, spiræa-like heads of flowers in September. It is a valuable plant for cutting and comes readily from seeds or divisions.

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Boltonia.

The boltonias, favorite summer-flowering perennials, rather closely resemble the asters, but grow taller than most of the latter. B. latisquama, lavender, is the best sort. B. asteroides is a useful pure white variety. These are well adapted for cutting and need a back position in the average hardy border.

Campanula.

Perhaps the Canterbury bell, Campanula Medium, is the best known and most generally popular campanula. Sow the seed in May to secure strong plants for blooming in the summer of the following year. The Canterbury bell, however, is only a biennial. There are many



Digitalis Purpurea.

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Centaurea montana and C. montana alba, carrying large blue and white flowers, are valuable for cutting and make useful border plants. C. babylonica has showy yellow flowers.

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The so-called Shasta daisies belong to the chrysanthemum family. The variety King Edward VII is deservedly popular, with its large, pure white, handsome flowers. The variety C. Leucanthemum White Lady is a new hardy white marguerite and a good percentage of the plants carry double white flowers. With the Shasta daisies should be mentioned the hardier forms of the true chrysanthemums, particularly the pompon, single and anemone types. In many localities these give good results outdoors. Propagation of these is, of course, by cuttings and not seeds. A special article would be needed to enumerate the more desirable varieties.

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While coreopsis will frequently flower the same season when spring sown, it is more satisfactory to sow in summer and give the seedlings some protection with straw or hay in winter. A temperature of 20 degrees below zero did not injure them on the writer's place last winter. The variety C. grandiflora, an improvement on C. lanceolata, is splendid for cutting, carrying bright, golden yellow flowers on long stems.

Delphinium.

The stately perennial larkspurs, or delphiniums, appeal to everyone and no garden of hardy flowers is complete without them. If sown in early spring, many will bloom before fall and all make nice clumps before winter. For anyone wanting an assortment of colors at a minimum of trouble and cost, it is best to sow a package of light blue or dark blue hybrids. Or, if preferred, D. Belladonna in the clear turquoise blue shades may now be obtained from seed. The Chinese larkspurs, D. chinense, are easily grown from seed. They are dwarfer and more branching in habit than formosum and Belladonna and flower much earlier from seed. Three good hardy delphiniums, where separate varieties are needed, are D. formosum cœlestinum, King of Delphiniums and Queen Wilhelmina. Some other fine sorts are offered by leading seed firms.

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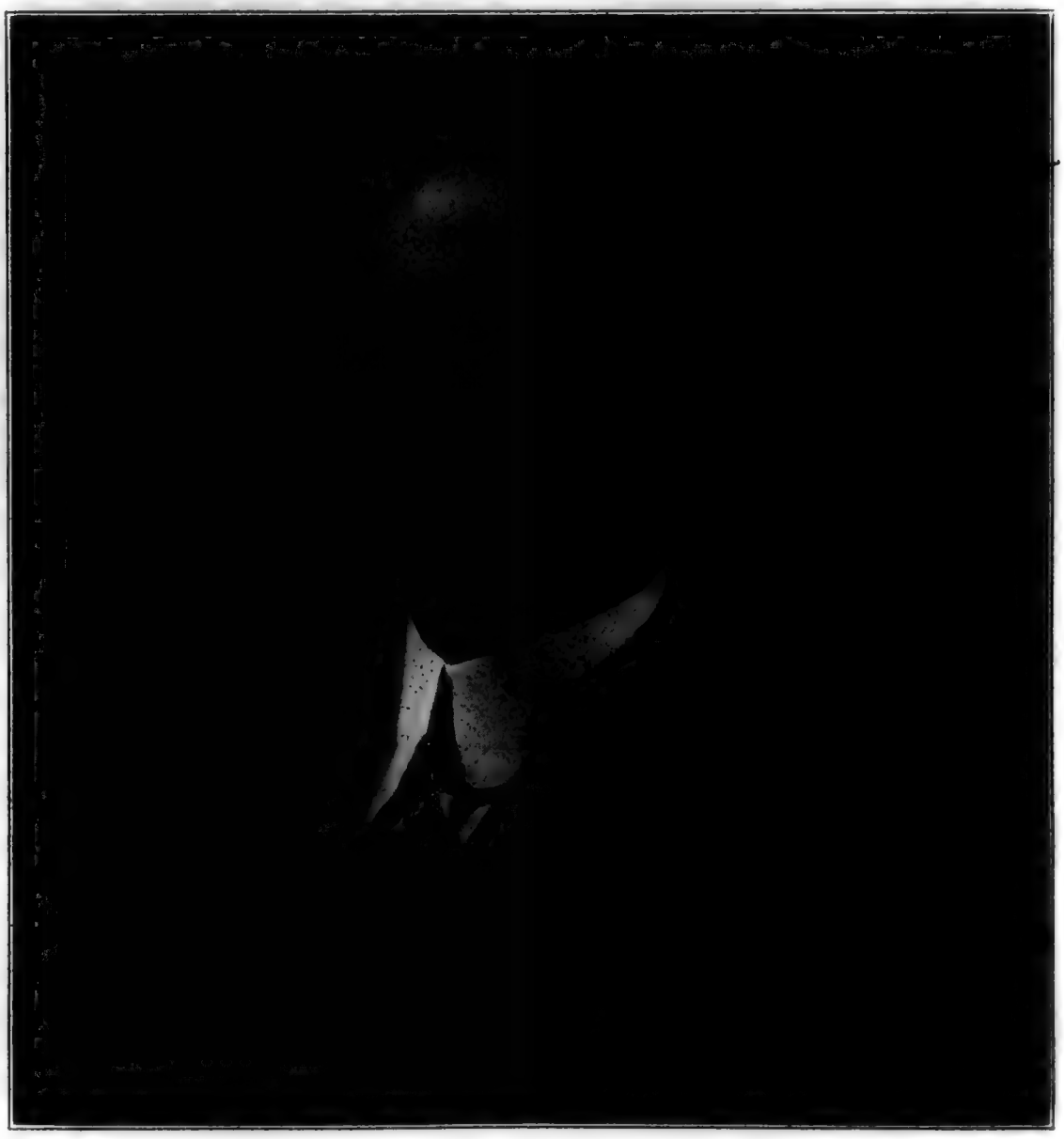
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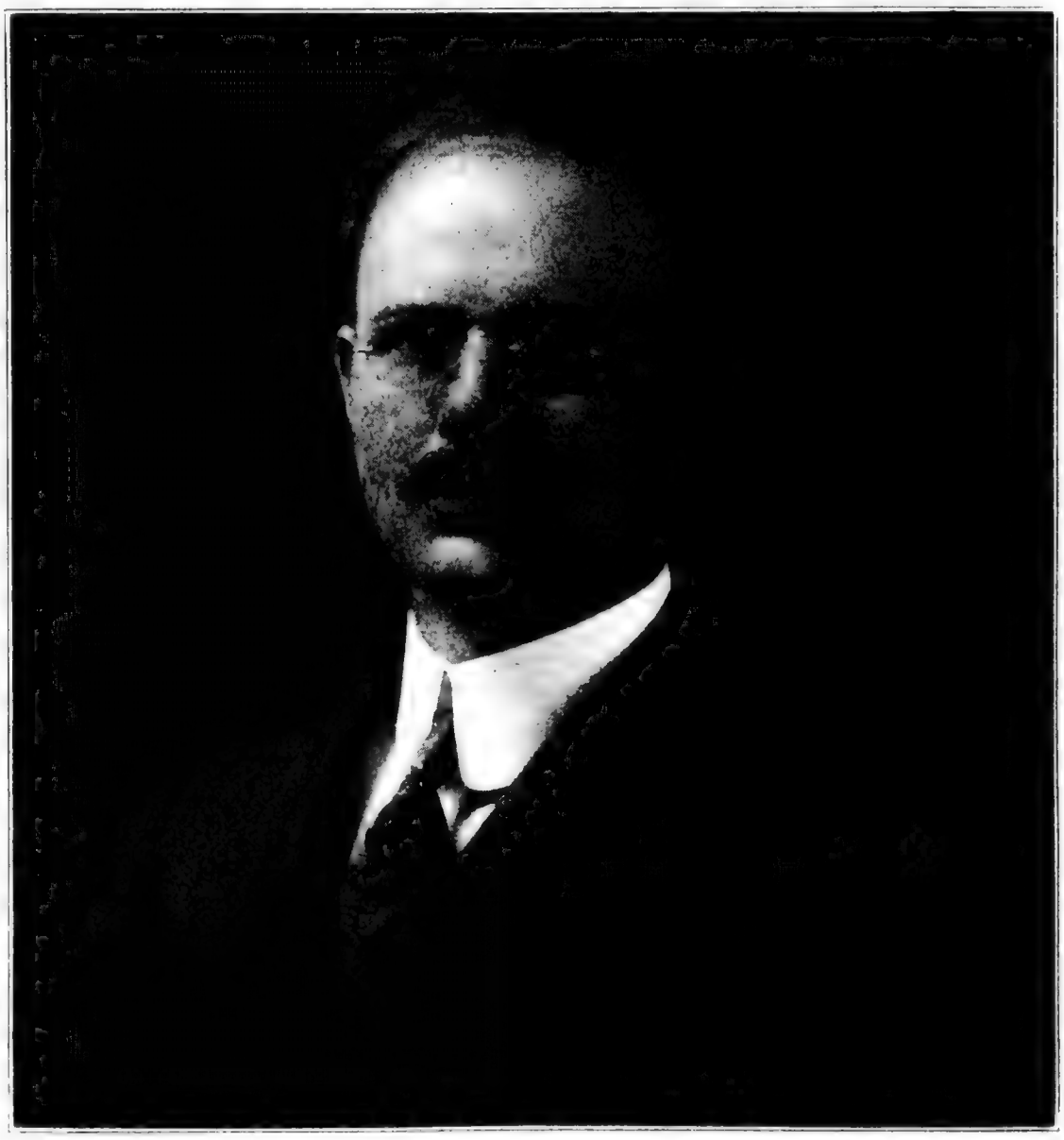
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sized the need for trained men in greenhouses. A keen discussion followed. It was pointed out that inadequate wages in greenhouses resulted in many expert growers seeking employment elsewhere. Efforts to remedy this will be made.

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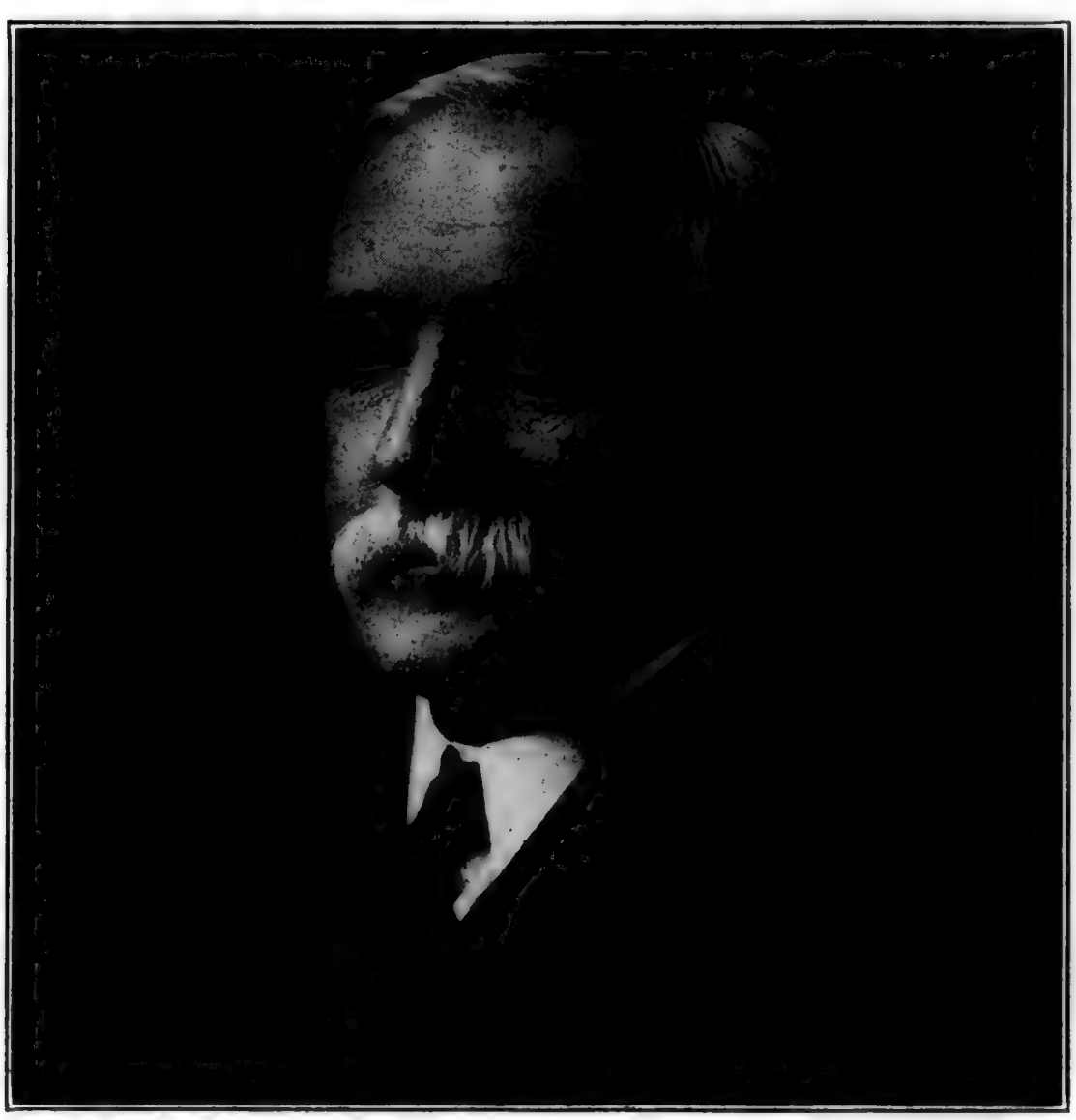
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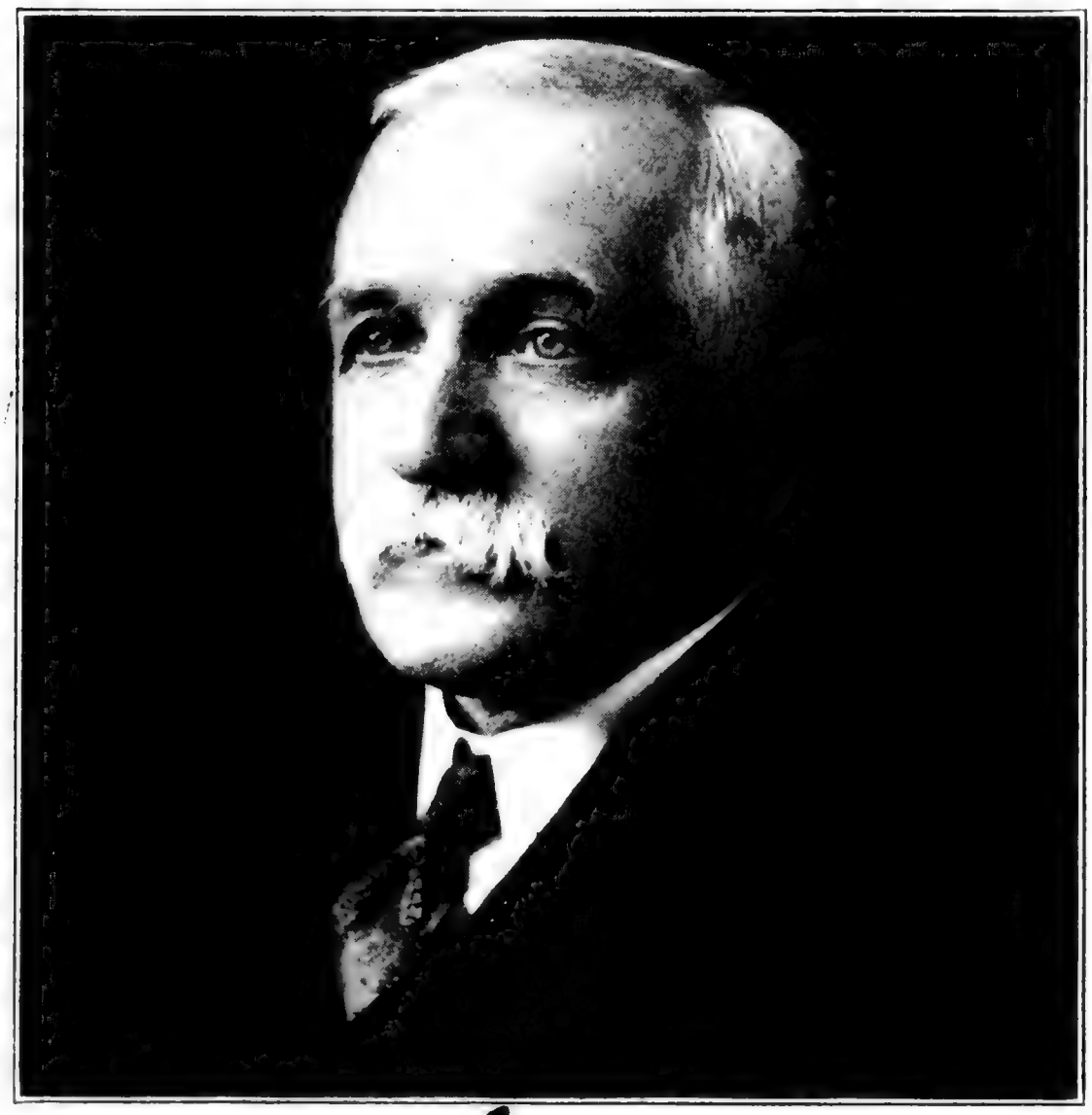
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Among Pennsylvania corporations filing notices of stock increases, the McCallum Co. is mentioned as having increased from $21,000 to $30,900.

The Pittsburgh Cut Flower Co. is in the midst of repairs and replacements. An immense radial brick chimney, 175 feet high, fifteen feet in diameter at the bottom and eight at the top, is almost completed. The three 350-horsepower Wicks boilers are on the premises ready for installation. This firm has also finished reglazing and painting one of its large houses, on which five men have been at work for seven weeks.

Charles Dougherty, 537 Fifth Avenue, McKeesport, announced August 6 that he had sold his business to Harry Forrest and Miss Selma Florin, who will continue the business under the firm name of the F. and F. Floral Shop.

T. P. L.

CHICAGO AIDS ALL TRADE.

The advertising campaign of the Allied Florists' Association of Illinois, though it draws its support and its funds from the florists of Chicago, is by no means limited, in its efforts in behalf of the sale of flowers, to securing purely local business. How it emphasized the telegraph delivery service has been shown before in these columns. Last week the Chicago association went a step farther, in the advertisement reproduced on this page, to remind traveling Chicagoans of the possibilities of sending flowers by wire when they were away from home and the florist with whom they were accustomed to deal. In this way the Chicago trade gives publicity, not merely to its local business, but to business for all the florists' trade of the country.

It is worthy of note, at the same time, that the Chicago florists have carried some good-looking advertisements in the local newspapers. The one reproduced herewith, though not a large one, occupying only six inches in two columns, was so different from the other advertisements on that page of the Tribune that it stood out, in the old phrase, "like a sore thumb."



Chicago Florists Do Not Confine Their Advertising to Local Business.

ROCHESTER, N. Y.

The Market.

There appears to be little or no let-up in business. There has been a big demand for funeral work recently. Stock in general is plentiful and includes a large amount of outdoor flowers. These, on account of the wet, dull spring and early summer, are good. Asters are of good color and shape. The prices on these range from $1.50 to $3 per hundred. Gladioli, too, are well developed and bring good prices.

Carnations, which are in fair demand, are quite small. The supply of roses meets all present demands and, considering the extreme heat, are reaching us in good shape. Sweet peas are plentiful, but the stems are not long and prices are low. Summer chrysanthemums have made their appearance and sell well.

Smilax and other green goods are quite plentiful.

Florists' Picnic.

The annual picnic of the Rochester Florists' Association was held at Grand View beach Thursday afternoon, August 5. Nearly 170 members and wives were present. With perfect weather conditions, the picnic was a great success. The committee in charge is to be congratulated, for everything went in fine shape. The sports commenced at 2:30 p. m. and were followed by a chicken dinner at 6 p. m. The list of sports and winners follows:

Running race, ladies—Mabel Teute, first; Miss Keller, second.
Running race, men—Mr. Meyers, first; W. Kennedy, second.
Three-legged race, ladies—Misses Keller and Dunbar, first; E. and A. Schmidt, second.
Three-legged race, men—Meyers and Ward, first; Weaver and Gatz, second.
Walking the string, ladies—Teute and Wheeler, first; Castle and Keller, second.
Tire rolling race, ladies—Miss Phelps, first; Miss Lavine, second.
Tire rolling race, men—W. Keller, first; V. Gatz, second.
Ball throwing, ladies—Miss Castle, first.
Ball throwing, men—Paul Gatz, first.
Ball game, greenhouse vs. store men—Won by store men.

Various Notes.

George F. Boucher is having the interior of his store painted throughout. He reports excellent summer business.

Fred Thomann has just returned from an automobile trip through the Fulton chain, having made the whole trip without even a puncture.

Miss Jane Morris, accompanied by friends, made the trip by Ontario No. 1 to Coburg, Ont., Thursday, August 5.

Miss Dean recently left H. E. Wilson's employ and is spending the summer with relatives at Canada.

Horace J. Head, who has just returned on the Olympic from England, has started business again and is attending the C. H. A. convention at Hamilton, Ont., this week. He will proceed to the Cleveland convention, representing George B. Hart. H. J. H.

SALT LAKE CITY.

The Market.

An abundance of funeral work during July made business good and all florists report a better July than ever before.

Roses were scarce, with a big demand. The best blooms were of Columbia. Prices ranged from $6 to $15 per hundred.

Gladioli were plentiful at 75 cents to $1.25 per dozen. Asters made their appearance, but the supply was small. Small outdoor flowers were plentiful, but anything that could be used in funeral work sold readily.

Various Notes.

Al. Alt, of the Huddart Floral Co., has left on a three months' vacation.

He will travel by automobile, first visiting Yellowstone park. Later he will visit his former partner, B. B. Gray, at Missoula, Mont. Mr. Gray owns a large ranch and Mr. Alt will visit him a month or six weeks before returning to Salt Lake City.

Mrs. Huff, of the Miller Floral Co., has just returned from a two weeks' vacation in Colorado.

Elizabeth Huth, of the Flower Shop, at Ogden, is back on the job, after spending a month in California with friends.

Ella Grant Wilson was a guest of the Salt Lake City florists for three days recently. Saturday evening, July 31, all the florists gathered at the Orpheum theater, where a film of the F. T. D., brought by Mrs. Wilson, was shown. After the picture Mrs. Wilson and many leading florists of the state were guests of Robert Miller at a dinner at the Newhouse hotel. After the dinner the party met at the Miller Floral Co. store, on Broadway, where Mrs. Wilson gave an interesting talk on advertising and told of the benefits to be gained by organizing a florists' club. At the close of the meeting a vote of thanks was extended to Mrs. Wilson. G. J. B.

KANSAS CITY, MO.

The Kansas City Wholesale Cut Flower Co. is receiving daily shipments of fine asters, roses and Easter lilies. Business continues good, according to summer standards.

Miss Helen Brown is spending two weeks in Denver.

Mrs. T. A. Moseley has returned from a visit of several weeks in Chicago and points farther east.

Perry Onion, of Las Vegas, N. M., was a visitor last week.

T. J. Noll and John Stevens drove to Pleasant Hill Thursday, August 5.

The Pinehurst Floral Co. has enlarged its local shipping room. Carpenters from the greenhouses were there three days tearing out old partitions and rearranging the room and office. Many orders are being received for carnation, poinsettia and cyclamen plants and these are being shipped.

The force of the American Greenhouse Mfg. Co. is bringing to completion the new Longview rose house. They began glazing during the week of August 9. This house, 86x450 feet, is claimed to be the widest house west of the Mississippi river.

The shipping orders of the T. J. Noll Floral Co. were better than usual in the last few days of last week. This firm is receiving fancy gladioli; some asters and roses are coming in better. Its new automatic ice machine is being used and is quite satisfactory.

Miss Eleanor Wark, of the W. L. Rock Flower Co., has gone to Colorado Springs.

Mrs. A. Newell and her daughter, Marian, are in Yellowstone park.

R. C. Kehm, of Des Moines, Ia., and Mrs. Kehm were recent visitors. They have recently opened a retail store.

Miss Klein, of the Muehlebach Flower Shop, left Saturday, August 7, for a vacation at her home in Galena, Kan. This firm has received a shipment of china novelties, which Joseph Reichl ordered while in New York lately. The store had a busy week with funeral orders, several social affairs and corsages. Mr. Neff has employed a young woman to make silk flowers, which are beginning to take the place of the organdie corsages.

Edward Kice, of A. Newell's store, is on his vacation for two weeks.

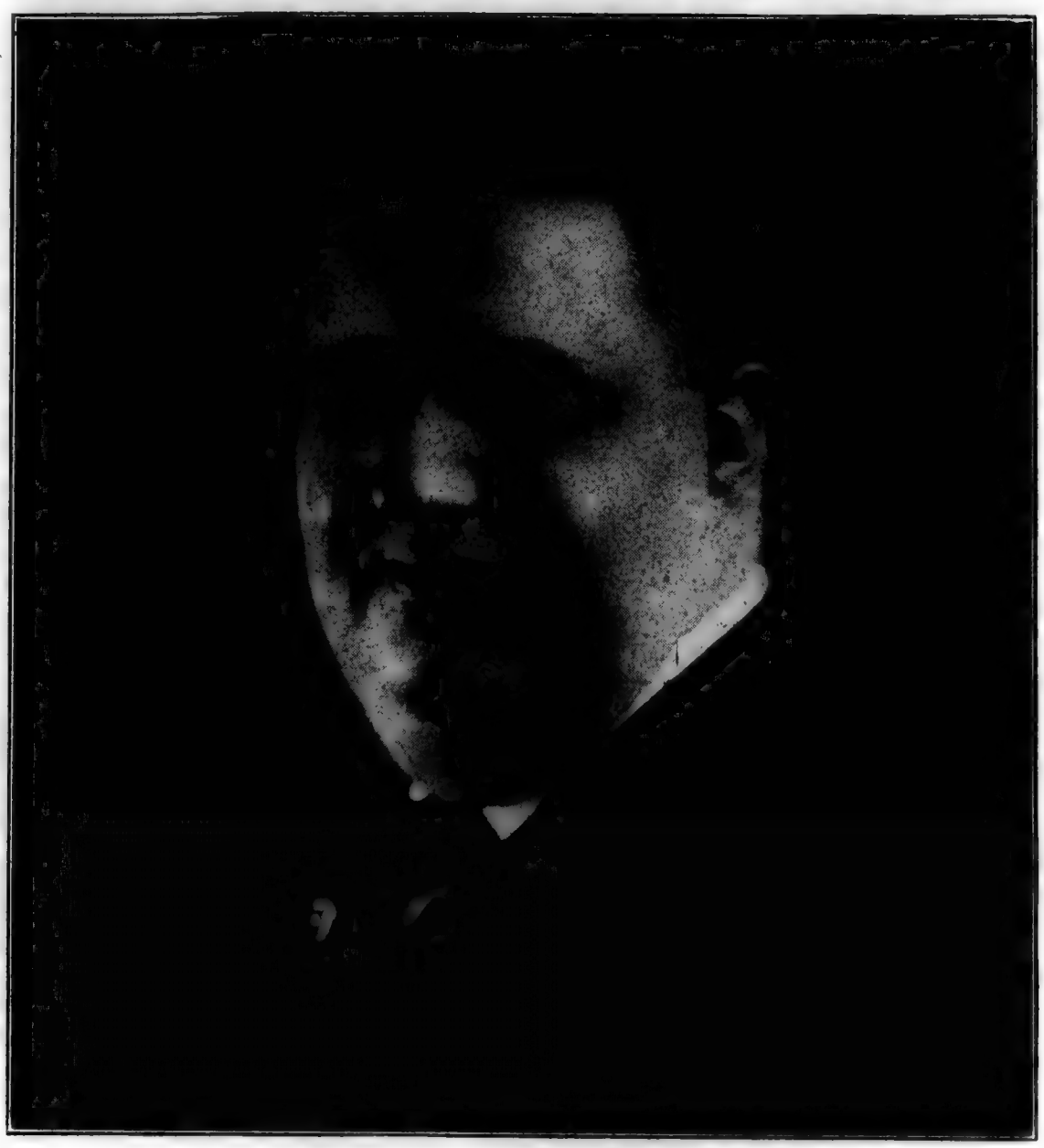
Henry Kusik & Co. are getting in excellent roses, home-grown asters and fancy gladioli.

P. A. Manson, of Pleasant Hill, was in the city Monday, August 2.

A. N. Nielsen & Co., of Pana, Ill., have bought the John Stevens range and have assumed control, with Carl Christensen, of Minneapolis, as manager. The range includes about 55,000 square feet of glass recently put up by the American Greenhouse Mfg. Co., as Mr. Stevens' range was completely demolished in a heavy hail storm in May. The work of glazing and painting is now being done. Mums have been planted and the carnations are being taken in from the field. The new owners will specialize in carnations and mums for the local market. Mr. Stevens intends to look for a new location and will put up some glass next spring.

The Chandler Landscape & Floral Co. is enlarging its retail store to five times its former capacity and is making the entire front of glass. It is putting

WHO'S WHO IN THE TRADE AND WHY



CHARLES JOHN MICHELSEN.

THE smile of tolerance and good nature, apparent in the portrait, is a characteristic of John Michelsen, one which has won many friends and served to smooth his path of progress in the trade. Though no number know it, he will celebrate his fortieth birthday anniversary August 15. Mr. Michelsen was born in a little town in Denmark, only seven miles from the old German line, in 1880. He worked in greenhouses there as a matter of preference at an age when most boys were wading on the beach and, when the family removed to Chicago while he was 16, it was only natural he should seek the first opportunity for employment with florists. He had a varied experience in the earlier years, progressing through numerous old-time establishments, from that of Albert Fuchs, now defunct, to that of C. Frauenfelder, still one of the leaders. In 1908 he joined E. C. Amling's force, receiving the title of manager when the corporation was formed two years later. In the decade he has added nearly a million dollars a year to the turnover with which the company began. Equaling only his enjoyment of business is his enjoyment of home. Many florists know and appreciate his perfectly kept home and hospitable family in suburban River Forest.

up three 36x100 pipe-frame houses and one 25x75 curved-eave show house, with complete heating system and benches.

J. E. K.

ON TO CLEVELAND.

Many of our members at the close of this week will be on the eve of starting for the convention city of Cleveland. Several, no doubt, are already on the way. Judging from the reports received, there is every reason to believe that the attendance at the convention will be especially large.

The matter of hotel reservations has had splendid attention from the local committee and everybody will be comfortably housed.

I wish personally to thank all who have arranged to honor the convention through their presence and it is my fervent hope that they will enjoy their visit and return home the better for having taken the journey. Our Cleveland brethren are sparing no effort to make our stay in their city most pleasurable and, without doubt, all of us can make it profitable through what we shall see and learn of interest to us in our respective lines of business.

The Fifth City assures us a most hearty welcome; let us in return give our brethren there the biggest convention of our society on record.

A. L. Miller, Pres.

CONVENTION NOTICES.

At the Thursday morning session of the S. A. F. convention, August 19, James H. Herron, a noted engineer and expert in boiler plant efficiency, will give a talk on "Boiler Plant Efficiency and How to Effect Fuel Economies." This subject is one of great importance to all florists operating greenhouses, as the fuel problem is one occasioning much worry at the present time.

Visitors to the convention who make the journey in their own cars may keep their cars in the garage building, on the ground floor, where there will be plenty of accommodation.

All exhibitors should have their copy for signs in the hands of the secretary without delay, so that the signs will be in readiness when the exhibition opens.

Orders for exhibitors' tables should also be sent in ahead of the time required. The tables are ten, twelve, fourteen and sixteen feet long, and the rental is $1.50 each.

John Young, Sec'y.

GARDENERS TO MEET.

Program at St. Louis.

Judging from the interesting subjects proposed for discussion in the program, the annual convention of the National Association of Gardeners at the Marquette hotel, St. Louis, Mo., September 14 to 16 will have some live sessions. For several months past the St. Louis Association of Gardeners has been looking forward to this event and preparing for it; the convention's success will owe much to the industry of the local committees. The effectiveness of the meetings will be increased if those members of the association who cannot attend and who have ideas or suggestions to be brought before the convention will communicate with M. C. Ebel, the secretary, at his New York office before September 1.

Members who expect to attend the convention should communicate with George H. Pring, Missouri Botanical Garden, St. Louis, for hotel accommodation without delay.

The Program.

The program in full is as follows:

TUESDAY, SEPTEMBER 14, 10 A. M.

Executive meeting of the trustees and directors.

TUESDAY, SEPTEMBER 14, 2 P. M.

Convention convenes.
Address of welcome, by Dr. George T. Moore, director of the Missouri Botanical Garden.
President's address, by L. J. Jensen.
Secretary's report, by M. C. Ebel.
Treasurer's report, by T. W. Head.
Reports of committees on service bureau publicity funds; on Quarantine No. 37; on school gardens; on interesting young men in the gardening profession and on coöperation with federal vocational board.
Communications and resolutions.
Consideration of the next meeting place.
General discussion.

TUESDAY, SEPTEMBER 14, 8 P. M.

Illustrated lecture on "Rock Gardens," by Montague Free, Brooklyn Botanic Garden.

WEDNESDAY, SEPTEMBER 15, 10 A. M.

Unfinished business.
Nomination of officers.
Subjects for discussion:
Examination for and Classification of Gardeners.
Inducements for Young Men to Take up the Gardening Profession.

WEDNESDAY, SEPTEMBER 15, 2 P. M.

Subjects for discussion:
The Threatened Food Crisis; How Can the Gardeners and Their Association Assist in Relieving It?
Will Farmerettes Solve the Problem of Help Shortage on Country Estates?
The Signboard Nuisance Defacing Our Highways; How Can It Be Combated Effectively?
General discussion.

WEDNESDAY, SEPTEMBER 15, 8 P. M.

Shaw banquet.

THURSDAY, SEPTEMBER 16, 9-9:30 A. M.

Polls open for election of officers.
Unfinished business.

THURSDAY, SEPTEMBER 16, 10 A. M.

Adjournment for inspection of the St. Louis park system and visits to Missouri Botanical Garden and country estates.

THURSDAY, SEPTEMBER 16, 8 P. M.

Annual banquet.

Springfield, O.—Plans to effect a permanent organization of florists of Springfield and vicinity were made at a meeting held Tuesday morning, July 27, at the Chamber of Commerce rooms. J. C. Netts was selected as temporary chairman and Leo L. Ridge was selected as temporary secretary. Present at the meeting were August Schneider, B. C. Blake, Harold McGregor, James C. Netts, Joseph Fritz, Fred Binning, Louis Niles and Leo L. Ridge.

AFTER THE STORM

HAIL LOSS AT WICHITA.

Stones Nut to Egg Size.

Charles P. Mueller, in commenting on the hail storm which visited Wichita, Kan., between 5 and 6 o'clock Saturday afternoon, July 31, and of which a brief, telegraphic report appeared in The Review last week, says that it "was undoubtedly the worst hail storm ever experienced by this city." The federal weather bureau officially recorded some hailstones which measured nine and one-half inches in circumference and Mr. Mueller saw some which he believed to be larger than that, but says that they were, on the average, about the size of English walnuts. He found several holes in the ground, where hailstones had embedded themselves; these holes were two and one-half inches in diameter and two to three inches deep, showing the force with which the stones fell. Automobile tops, awnings, skylights and even wire-glass were pierced by these stones as easily as single-strength glass. The damage to the young rose, carnation and mum plants, however, was not so great as might have been expected, considering the size of the hailstones.

According to Mr. Mueller's estimate, between ninety-eight and ninety-nine per cent of the roof glass of his range was broken. The northern slopes suffered less than the southern slopes. He noted a large number of jagged pieces of glass still remaining on the sashbars and attributed that to the especial strength of the glass cement.

Insurance Rates Too Low.

After the disaster, Mr. Mueller tried at once to get glass for replacements, but was successful in obtaining only a small part of his requirements for immediate shipment; the earliest dates he could get for the remainder were September 1 and October 1.

The need of increasing the hail insurance rates was, to Mr. Mueller's mind, forcibly illustrated by the comparison between the damage done and the present rates. He carries double insurance, which pays at the rate of 14 cents per square foot of glass broken, while the glass alone will cost from 15 to 17 cents f. o. b. the factory. The insurance will be of great assistance in replacing the glass, but will not touch the expense of the freight and putting on of the glass and the damage to the plants.

CULP CLEANING UP.

W. H. Culp, of Wichita, Kan., states that, following the hail storm of July 31, most of the glass that can be picked up has been cleared out and the work of cleaning the bars started.

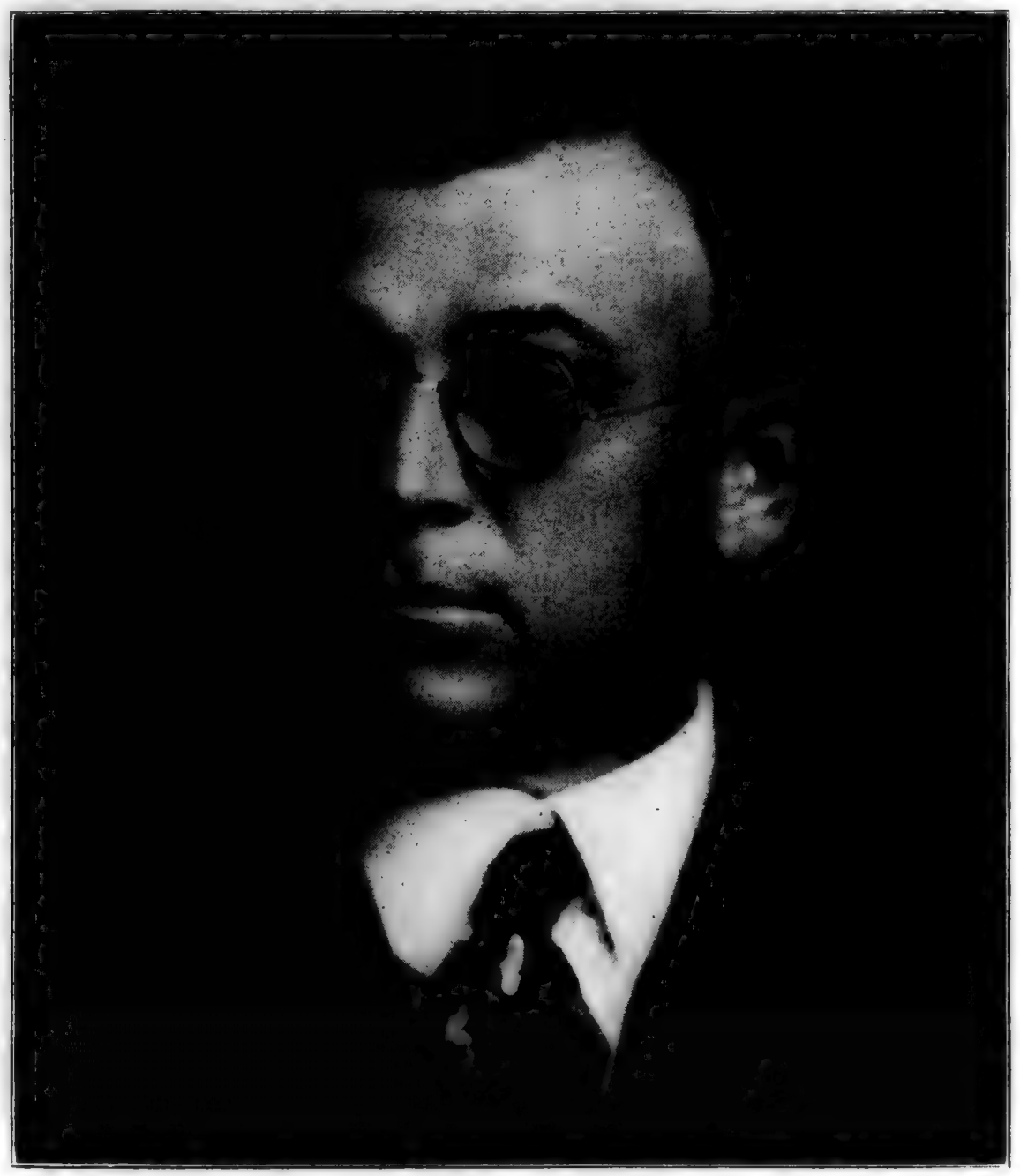
Glass for replacement will be made at the factory in the neighboring city of Augusta, only twenty miles away. Mr. Culp is promised that it will be ready by September 1. The factory had not planned to start operations until September 1, but will run out the special order ahead of time.

WANT HIGHER HAIL INSURANCE.

Protests are being made by greenhouse owners, both florists and vegetable growers, and local civic boards in Kansas against the low valuation paid for hail insurance. Glass now costs from $7 to $10 per box; yet hail insurance is based on prices of $4 per box or less. Greenhouse proprietors are seeking some remedy for what they consider an injustice. Many are protesting against the prevailing practice and hope that their efforts will cause a change.

J. A. L.

OBITUARY



Perry J. Crockett.

Perry J. Crockett.

Perry J. Crockett, treasurer of the Templin-Crockett-Bradley Co., Cleveland, O., died at his home, 1450 Clarence avenue, Lakewood, O., Saturday, July 31, from general neuritis.

Mr. Crockett had not been feeling well for some time, but was able to attend to all of his duties. In company with P. A. Bradley and their two families, he drove from his home to the meetings of the American Association of Nurserymen, at Chicago, and the American Seed Trade Association, at Milwaukee, during the last week of June. On the return trip Mr. Crockett became gradually worse and, upon consultation with his physician, he was advised to give up business for a short time. Within the week he was ordered to bed and he gradually became worse until the end came.

Mr. Crockett was born on the farm of his parents, Robert J. and Caroline L. Crockett, May 9, 1876, near Canfield, in Mahoning county, O. He was educated at the Northeastern Ohio Normal College, in Canfield, and following graduation, purchased a farm of his own, where he lived for several years.

His first experience in the seed and nursery business was gained with the old firm of L. Templin & Sons, Calla, O., where he worked for a number of years, during which time he became acquainted with and married the eldest daughter of R. L. Templin. They later went back to their farm and lived there until thirteen years ago, when Mr. and Mrs. Crockett moved to Cleveland to unite with R. L. Templin and P. A. Bradley in forming the Templin-Crockett-Bradley Co.

Mr. Crockett was an active churchman, having served for twelve years on the official board of the Franklin Circle Christian church. His interest in civic affairs was attested to by his activities in the Cleveland Advertising Club, the Lakewood Chamber of Commerce and the Cleveland Automobile Club. He was also in attendance at each of the annual meetings of the seed and nursery associations ever since his company was admitted to membership in these organizations.

Mr. Crockett's love of farm life made his work of the greatest interest to him. He particularly enjoyed the supervision of the nursery, taking great pride in keeping it in such condition as to always bring forth pleasing comments from visitors. His personality was such as to win for him many warm friends. Especially was this true among the employees of the company, with whom he was in daily touch.

Mr. Crockett is survived by his wife, Mrs. Maude M. Crockett; two daughters, Ruth Genevieve, aged 15, and Elsie Elizabeth, aged 9; two sons, Leland Virgil, aged 7, and Robert Richard, aged 4; also by his mother, Caroline L. Crockett, of Canfield, O.; a sister, Mrs. Walter Cook, of the same place, and two brothers, Frank L. and Jay L. Crockett, both of Youngstown, O.

Funeral services were held at his home Monday afternoon, August 2. Burial was at Riverside cemetery. In the death of Mr. Crockett, his firm, the community, the church and his host of intimate friends will suffer a real loss and his family, a loving husband and father. G. F. B.

James Reilly.

The funeral of James Reilly, a widely known landscape gardener, of Providence, R. I., who died Wednesday morning, July 28, was held at 8:30 o'clock Saturday morning, July 31, at his home, 383 Woodland avenue. A requiem mass was celebrated at St. Edward's church at 9:30 o'clock. A number of florists and gardeners of the city and vicinity attended the services. A number of handsome tributes were sent by members of the trade to the Reilly residence.

Mr. Reilly suffered a shock while at work and died at his home after a week's illness. He was born in Ireland in 1850 and came to this country when a young man, settling at Hartford, Conn., where he became interested in gardening and soon became an expert. In 1870 he married Mary Heath. Two years later he moved to Providence, where he engaged in business for himself. For the last eighteen years he had acted as caretaker and superintendent of the cemetery of the Congregation of the Sons of Israel and David. He is survived by his wife. W. H. M.

Joseph Kinder.

Joseph Kinder, of Kinder Bros., Bristol, R. I., died at his home, on High street, Tuesday, August 3, at the age of 53 years. He had been ill for several months, having contracted a cold which resulted in anæmia. He was the son of Ralph and Hanna Kinder and was born at Bristol, where he had always lived. He had been engaged with his brother, Samuel Kinder, in the florists' business for a number of years. His wife survives him. W. H. M.

Patrick J. Hayes.

Patrick J. Hayes, for many years head florist at Oak Grove cemetery, Fall River, Mass., died Wednesday, August 4, at his home, 1526 Locust street, Fall River, after an illness of two weeks. He was a native of Fall River and had always lived there. He was a son of Mrs. Margaret and the late Michael Hayes. He is survived by his mother and three brothers. W. H. M.

INSECTS CHEW LEAVES.

I am sending you a leaf of the Japanese windflower. Can you give any cause for the condition of this leaf and the remedy for it? G. S.—Can.

The leaves have been badly chewed by some insect. Spray with arsenate of lead at the rate of one pound to twelve and one-half gallons of water. This is for moist lead. Dry lead can be applied at one-half the above strength and will be equally effective. C. W.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

Published every Thursday by
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Registered cable address,
Florview, Chicago.

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

RESULTS.

We give them. You get them.
We both have them.

THERE are signs that Ficus elastica is coming back.

CASH the profits you have made this season by pressing collections. They will not be easier later.

EXPECTATION of a business revival in autumn is strong in all lines, though a great deal depends on the transportation situation.

COLLECTIONS within the trade are reported as having slowed up to a point below the same period in either of the last two years.

FUEL priorities for lake shipments are likely to make further delay in the florists' receiving their orders. Car movement seems, however, to be better.

THERE are indications that galax will be scarce next winter and much higher in price. But there seems no danger of a scarcity of prepared magnolia leaves, used for the same purpose.

LACK of coal and raw materials delayed a number of glass factories from starting their second operating period for 1920, and the possibility of their catching up on orders is more remote than before.

AS a class, florists still are reluctant to meet the market on the things they need. It would be unwise at this time to buy in anticipation of needs in the far future, but the prosperous florist today is the one who has not held back during the last two years.

THERE are seven, count them, seven double-page advertisements in this issue of The Review and an interesting fact is that, although extremely welcome, not one of these big, impressive ads was directly solicited. In each case the advertiser took the initiative.

W. F. THERKILDSON, no longer in the trade but still in close touch with it as manager of the agricultural division of one of the great advertising agencies, says that a year ago the bulk of the florists were unqualifiedly opposed to Quarantine No. 37, but that he believes that if a vote were taken today a majority would favor its continuance with modifications.

HOT weather is not the deterrent to good business in this trade that it was formerly regarded to be.

WHEN prices are high expenses are apt to be overlooked, which will be a serious impediment when margins are not so liberal.

THE restrictive influence of credit limitation and lower prices is felt most keenly by firms whose growth has been more rapid than their ability to accumulate capital.

ADVERTISING patronage in The Review has been running about thirty per cent heavier than at the same time last year, from which one may deduce a number of interesting things concerning the trade's activity.

IF you think The Review is fairly good value at $1.50 per year, fifty-two copies, tell it to your friends in the trade. The reason for adhering to the low subscription price is to keep the paper within the means of every florist who cares to keep himself posted.

TOO many dealers first cash the check and then cast about to see what they can do toward filling the order. They seem surprised at the suggestion that it would be the honesty which is the better policy to return by next mail the check uncashed unless it is certain the stock can be shipped as promised.

WITH the average issue of The Review now about 148 pages and cover, eleven presses would be needed if the entire publication were printed at one time. But it is impossible, also, to get that many pages ready for the presses all at once. So printing The Review begins Tuesday afternoon and continues uninterruptedly until Thursday, when the job is finished. To make sure of attention for a given issue, advertisements must be received not later than the Monday preceding.

FAVORABLE FOR BUSINESS.

Opinions voiced by business observers throughout the country indicate gradual change to conditions which will be highly favorable for another banner year in the florists' trade. The sole handicap is coal. Many growers, however, have theirs in already. Transportation and labor are likely to be better. And prices, it is believed, will continue high, in other lines, as well as for flowers.

Reports received by the Continental and Commercial National bank, of Chicago, from 500 business concerns in all parts of the country show no marked departure from the feeling of confidence and optimism, says the bank in its annual midsummer review of business and crop conditions. The question of coal supply, however, promises to be a vital problem for several months to come. Labor conditions are easier. Improvement in railroad service is anticipated as a result of the recent wage and rate decisions. As to whether the riot of extravagance has been curbed, opinions are equally divided.

"The reasons why prices will remain high, as compared with 1913, are many and cogent," says the bank's statement. "They may be found in other factors than supply and demand, labor costs and transportation. There has not been a sufficient decline in money and bank credit or a sufficient increase in the volume of domestic trade to justify anticipation of a speedy and marked increase in the purchasing power of the dollar."

CHICAGO TO CLEVELAND.

Announcement has been sent to members of the Chicago Florists' Club of the special train to the Cleveland convention leaving at 11 p. m. August 16, as well as other schedules.

The club's special train will leave the La Salle street station on the New York Central railroad at 11 p. m. Monday evening, August 16. It is due at Cleveland at 8 a. m. the following morning. One-way fare, tax included, is $11.03. The Pullman fares are: Seat, $1.62; lower berth, $2.70; upper berth, $2.16; drawing room, $9.72.

Other trains leaving Chicago over the New York Central road are as follows:

Leave Chicago	Arrive Cleveland
8:25 a. m.	5.05 p. m.
10:25 a. m. (Pullman only)	7:00 p. m.
10:30 a. m.	8:30 p. m.
1:30 p. m.	11:20 p. m.

For reservations address O. W. Crapser, city passenger agent, 1220 La Salle street station, Chicago. Telephone: Wabash 4200, Local 65.

Automobile parties will be supplied with directions and pennants by Guy French. Arrangements are being made to provide a pilot car. Those expecting to go by automobile are asked to communicate with Guy French at once, at 172 North Wabash avenue, Chicago. Telephone, Randolph 3316.

Out-of-town florists are invited by the club to arrange to go via Chicago and accompany the party.

IT MOVED.

You may not like things sentimental, but if you meet what is called a moving appeal you are pretty sure to be affected by it and "come across." If it really is moving, it does the job; if it leaves you unmoved, it's no good.

So with a moving ad; it moves, not your emotions or your tears or your hand to your change pocket, but your order blank and your pen. Or, if you are the one who put in the ad, it moves your stock. It does the job. Like this one:

Discontinue our classified ad of Sprengeri. We are cleaned out. Stock moved beyond our expectations.—Jos. H. Cunningham, Delaware, O., August 2, 1920.

If you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

BRIEF ANSWERS.

C. G. B., Ill.—Dig the clumps in autumn, divide and replant.

C. B., Minn.—Use pure water, changed frequently. Chemicals are unavailing.

B. S. P., O.—Start seed now for an autumn crop, or later for winter or spring crops. Set plants two inches apart in the rows and have the rows from two to five feet apart; the later you plant the closer you can put them.

F. H. M., Mich.—Begonia rubra.

H. & S., Neb.—Grow the things your market calls for.

C. F. B., O.—Address any of those who advertise greenhouse building material in this paper.

L. N. B., O.—You can buy hydrangeas from small pots now and flower them for Easter; if larger plants are wanted, buy stock from larger pots now. We never have heard of a white sport of Easter Greeting pelargonium.

NEW YORK.

The Market.

The market continues to be on a low level, as to both supply and demand. The volume of business done is small, much more than half of the sales recorded covering stock for window decorations. There is plenty of this material available.

Gladioli are now arriving heavily in the usual grades of quality. Many varieties seen might well be abandoned by the grower, as they have not the power of attraction and must be cleaned out. Asters are also arriving heavily, but really good flowers are only seen occasionally. While a great deal is not usually expected of early asters, the quality this year is poor.

The supply of roses just about meets the demand and clearances are therefore easily made. Special grades of American Beauty continue at about $15 to $40 per hundred, with the supply on the short side. Hybrid teas are of the usual summer quality, but move well. Much difference is noticed in the quality. The opening of the buds is questionable. Some Hoosier Beauty was seen recently with flower heads so small, even on long stems, that they looked like gigantic matches. The bulk of arrivals is made up of yellow varieties, if we may include Ophelia in this description, and it seems to be anything but pink just now.

Cattleyas are scarce, even with a poor demand. Prices are unchanged, the range continuing to be 50 cents to $1.50 per flower.

Lilies are plentiful and drag at times, in spite of attempts to regulate the supply. Last week they went from $10 per hundred to $25 and back again to $10. Buyers seemed to do without them. Lily of the valley is scarce, but there is little demand for it and it moves slowly at $4 to $12 per hundred sprays.

Carnations have about vanished. A few still straggle in, but they no longer attract buyers. The best have brought as much as $2 per hundred.

There is a large amount of herbaceous material, which is bought mainly for store and window decorations. The assortment includes calendulas, Dimorphotheca aurantiaca, mignonette, candytuft, alyssum, gypsophila in both annual and perennial varieties, gaillardias, pyrethrums, chrysanthemums, delphiniums, centaureas, tiger lilies, snapdragons and zinnias.

Various Notes.

Samuel McClements, of Pittsburgh, Pa., was a visitor recently and paid a visit to the Eighteenth street flower market.

During the last week the transportation committee of the New York Florists' Club has had many applications for reservations on the club's special train to leave over the D. L. & W. next Monday morning at 10 a.m., eastern standard time, which is 11 a.m. daylight time. It is expected that, including the delegates from other cities who are to be picked up en route, the party to arrive at Cleveland will not be less than 100. The delegation so far includes: L. W. C. Tuthill, A. L. and Mrs. Miller, Jamaica; A. M. Henshaw and party, F. H. and Mrs. Traendly, Miss Cora Fichtl, C. Lowther, G. E. M. Stumpp, A. T. De La Mare, Charles and Mrs. Schwake and daughter, Sam Salzberg and J. H. Pepper, all of New York; J. H. Fiesser, North Bergen, N. J.; Carl C. Reck, Bridgeport, Conn.; Oscar Boehler, Hoboken, N. J.; T. B. De Forest, Irvington, N. Y.; John Canning, Irvington, N. Y.; Robert and Mrs. Simpson, Clifton, N. J.; Fred and Mrs. Marquardt, Middle Village, N. Y.; Wallace R. Pierson and A. E. Anderson, Cromwell, Conn.; J. G. Esler, Saddle River, N. J.; Joseph and Mrs. Manda and daughter, West Orange, N. J.; G. Garreau, Jersey City, N. J.; E. Allan Peirce, Waltham, Mass.; George B. Cannon, Stamford, Conn.; Julius and Mrs. Roehrs, Rutherford, N. J.; Mr. and Mrs. Knight, Rutherford, N. J.; Robert G. Wilson, W. A. Rodman, Arthur Buchholz, C. E. Falls, James Smith and David Klein, Brooklyn, N. Y.; T. J. and Mrs. Nolan, Charles Siebold, Thomas and Mrs. Davis, C. H. and Mrs. David, T. Phillips, George Crissman and Miss Griffiths and sister, of Scranton, N. Y.

A. Hanig, buyer for Bershad & Trepel, Brooklyn, was last week receiving congratulations on the arrival of a daughter at his home in Brooklyn, July 30.

Latest advices from C. H. Totty announce his arrival at London.

J. H. P.

A gladiolus exhibition will be held by the Horticultural Society of New York in the Museum building, New York Botanical Garden, Saturday and Sunday, August 21 and 22. Schedules are now ready for distribution and will be sent on application to the secretary, George V. Nash, New York Botanical Garden, Bronx park, New York city.

WASHINGTON, D. C.

The Market.

There was a noticeable increase in business last week. This was mostly due to funeral work. An acute scarcity of greens was felt during the latter part of the week. Some extra fine asters were on the market and cleaned up well at $4 and $5 per hundred; Easter lilies, $2 per dozen; gladioli, $4 and $5 per hundred; orchids, $12 per dozen, and roses from $2 to $12 per hundred. Out-of-town business was also brisk during the latter part of the week.

Club Meeting.

The Washington Florists' Club held its regular monthly meeting August 3. Despite the extremely warm weather, this meeting was well attended and much interest was shown.

A committee, consisting of Wm. F. Gude, Adolph Gude and Theodore Diederich, was appointed to attend the S. A. F. convention at Cleveland this year and extend a personal invitation to the society to hold its 1921 convention at this city.

The war mothers no longer have to worry about flowers to decorate the graves of the returned soldier dead from abroad. F. Kramer made the following statement in reference to the subject: "Fellow members, I had the opportunity to witness the burial of a number of our soldier dead at Arlington last week, and I feel that it is my duty to bring this matter up before the club tonight. The organization known as the War Mothers of America, of which Mrs. Wm. F. Gude is the leading worker of this city, has worked faithfully to secure sufficient flowers to decorate every casket and show the proper respect for our heroes who gave their lives for the protection of our country and our homes. Now, gentlemen, I feel that it is the duty of the florists of Washington to donate sufficient flowers for this purpose and see that we are represented at each burial until the last hero is laid in his resting place and I move that we do this without further delay." Mr. Kramer was applauded, and it is needless to say that his motion was carried unanimously.

Plans were discussed for the chrysanthemum show, which will be held here November 10 to 14. The tickets have been printed and all the committees report good progress.

Several applications for membership in the club were received.

A. E. Gude, Jr., vice-president, presided at the meeting in the absence of the president, J. Harper Hetherington, who is spending his vacation out of town with his family. Refreshments were served after the meeting.

Various Notes.

The regular meeting of the Florists' and Growers' Union, 17387, was held August 4. The officers for the ensuing year were installed. Membership and working rules committees were appointed. The membership committee consists of the following: George McCabe, Lawrence Leapley and George Rector. The working rules committee consists of: George White, F. H. Jenier, W. R. Wescott, George Dalghish and Lawrence Leapley. George White, manager of the Marche & Co. store, was appointed as business representative.

Edward Schmidt has extended an invitation to the members of the Washington Florists' Club to attend his annual crab feast, to be held the first Tuesday in September.

G. V. S.

CHICAGO.

The Market.

If August maintains the record made by July there is need for a prompt improvement in the market, which does not seem to be in sight. There has been steady retrogression since the first of the month and while business still is ahead of last year, the market is distinctly dull. There are huge quantities of flowers, far more than in any other summer. Weather conditions have been so favorable that the supply of outdoor flowers is much greater than in recent years. This is particularly true of gladioli and asters, which are coming to market from hundreds of irregular sources, as well as from the florists who always have grown them. In general the quality is excellent, but the supply is so large that the average price is extremely low. It is impossible to sell all of the stock coming to market and the waste pulls down the average materially. In addition to asters and gladioli, there are many other summer flowers, affording a greater variety of stock than usually is available at this season.

In the last few days there has been a considerable increase in rose crops. Chicago never before has had so many roses at this date. The supply is much larger than the regular needs of the trade, though shipping demand con-

Are YOU

Any Retailer who has a dozen in his icebox is ready for any

These Lilies are of our well-known standard high in whitening bud for the shipping trade and, if not of these you can be ready for anything that comes

Choice Roses

More carefully graded and handled than any other large supply in this market—therefore the most satisfactory, economical and profitable for YOU to handle. The best is the cheapest in the end. Try them and see for yourself.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES	Per 100
Premier, Russell, special	$20.00 @ $25.00
Premier, Russell, medium	15.00 @ 18.00
Premier, Russell, select	10.00 @ 12.00
Premier, Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 18.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Ophelia, special	15.00
Ophelia, medium	10.00 @ 12.00
Ophelia, select	6.00 @ 8.00
Ophelia, short	4.00
Dbl. White Killarney, med.,	15.00 @ 20.00
Dbl. White Killarney, select,	10.00 @ 12.00
Dbl. White Killarney, short..	4.00 @ 8.00
Sunburst, special	18.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

Prepared?

or two of AMLING'S LILIES

rush order for spray or wreath

quality, NOT too many flowers to a stem—they are cut needed at once, will keep for several days. With some along. Order a weekly or twice-weekly shipment.

PRICE LIST

CORSAGE ROSES		Per 100
Cecile Brunner		$2.00
LILIES		
Giganteum	doz.,	$ 1.50 @ $ 2.00
"	100,	10.00 @ 15.00
GLADIOLI		Per 100
Select		$3.00 @ $ 4.00
Fancy		6.00 @ 8.00
ASTERS		Per 100
Good, for work		$1.00 @ $2.00
Fancy Stock		3.00 @ 4.00
MISCELLANEOUS		Per 100
Pond Lilies, colored		$10.00 @ $12.00
Valley		8.00 @ 10.00
Coreopsis		1.00 @ 1.50
Feverfew	per bunch	.25
GREENS		
Ferns, new	per 100, 25c; per 1000,	$2.50
Plumosus	per bunch,	$0.50 @ .75
Sprengeri	per bunch,	.50
Adiantum, fancy long	per 100,	2.00
Smilax	per doz.,	4.00
Galax	per 100, $0.25; per 1000,	2.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Asters

You will find these very useful, for "work" or for decorating. A large and fine supply in all leading colors.

Fancy Gladioli

Myrtle by the thousands—and all the other good Gladioli — Halley, Pendleton, etc.

Valley

This is headquarters—why not place a standing order, to be shipped twice a week?

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS / CUT FLOWERS PLANTS

182 N. Wabash Avenue Chicago L. D. Phone Randolph 631

LILIES
Giganteum and Rubrum

GLADIOLI
The Better Mid-Season Sorts

ASTERS
Good Stock in all Colors

We invite your orders—our summer service is planned to win new customers and to hold old and new for the big season just ahead.

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago* **L. D. Phone Randolph 631**

CURRENT PRICE LIST

NOTICE Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America this month, order our Extra Special grade and give a day's notice if possible.

		Per 100
Premier	Extra Special	$25.00
	Special	$15.00 to 20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Extra Special	$20.00
	Special	$15.00 to 18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00

		Per 100
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose.....$2.00 to $3.00 per 100

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Valley	10.00 to 12.00
Gladioli, good stock	2.00 to 4.00
" extra fancy varieties	6.00 to 8.00
Coreopsis, per 100	$1.00 to $1.50
Feverfew, per bunch	25c
Giganteum Lilies, per 100	$12.50 to $15.00
Rubrum Lilies, per 100	$10.00
Cornflower, blue, per 100	1.50 to 2.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum	$2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$2.00 per 1000

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Summer Roses

KILLARNEY WHITE KILLARNEY RICHMOND NESBIT BRUNNER

In Large Supply

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red. Use them now that Carnations are at the end of their season. Can supply fine quality. **ASTERS**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Coreopsis, Snapdragons, Sweet Peas, Daisies, Valley, Larkspur, Bachelor's Buttons, Feverfew, Candytuft, Calendula, Gypsophila and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

tinues to consume large quantities. The quality is excellent. Anyone who is in position to use a quantity of roses can do business now. The principal varieties are Columbia, Premier and Russell. There are scarcely any Beauties. Ophelia is in moderate supply. Butterfly is beginning to be received in quantity.

Carnations are practically out of the market. Valley is almost the only item on which it is not possible to fill all orders. Easter lilies are received more rapidly than called for. Album and rubrum lilies are offered in considerable quantity. The few sweet peas offered usually are poor.

The abundance of other flowers has disappointed the dealers in peonies, who put large quantities in storage in June. They foresaw no more than a normal summer supply of garden flowers and expected a steady demand for peonies as long as the stock would keep. Without agreement, they held the prices on the basis of a demand which would eventually clean up all the available supply. But the abundance of garden flowers offered at low prices has reduced the demand for peonies. There still are a good many thousands of dozens in the cold storage warehouse. After two months there, not much can be said for the average quality, though some of the stock still is surprisingly good. Considerable quantities already have been dumped and many others will be thrown out within the next few days, a total loss, rather than pay another month's storage charges on them.

Kohout's View.

Problems faced by the grower were stated in the following terms by Joseph Kohout in a letter sent out to growers last week regarding matters to come up at the growers' meeting in Cleveland August 19:

IT IS WORSE THAN EVER—OR BETTER THAN EVER—JUST AS YOU TAKE IT.

If you have your coal on hand you can rest easy about the coming winter—but if you only expect it, you are not so sure about it. However, any way you figure it, the price of coal must be paid for in advance, and the money must be returned to you from the sales returns by your wholesaler—can your wholesaler do it? Will the demand continue to pay the high cost of growing?

It takes just so much money to run your greenhouses—and a profit to keep a bank account—but you don't know whether the carnation blooms will bring a 5-cent average price for a season, or the rose a 10-cent average price.

Your wholesale market has no bottom to it when prices go down, but there is a limit to how high you can go—to stabilize the market, for higher average returns, is an issue to be settled.

For the season ahead of us, to continue to get our share of the money, if you have any suggestions to offer me, for your committee to lay before the national growers' convention, write or phone me within the next week or so.

Your troubles are our problems—your success our endeavors.

Chicago to Cleveland.

T. E. Waters, president; F. Lautenschlager, secretary, and Guy French, state vice-president of the S. A. F., are busy working up Chicago's representation at Cleveland. A large attendance is expected. Numbers will go individually,

ROSES

Fine Quality — Large Supply — Moderate Prices

Russell, Columbia, Premier, also nice cuts of **Dunlop** and **Butterfly,** all lengths in quantity, from Short to Special.

Good Asters

The mid-season varieties are ready—better quality than the earlier sorts—and a larger supply, which means lower prices.

Select Stock, all colors, . . . $3.00 and $4.00 per 100
Good Stock for work, ... 1.00 and 2.00 per 100

Good Stock **GLADIOLI** *All Colors*

$3.00, $4.00, $5.00 and $6.00 per 100
$20.00, $30.00 and $40.00 per 1000

Giganteum Lilies, **$ 1.50 and $ 2.00 per doz.**
$12.00 and $15.00 per 100

Rubrum Lilies, **Short...$ 4.00 and $ 6.00 per 100**
Long ...$10.00 and $12.00 per 100

Fancy Valley

A steady supply of the best quality. You can, of Randall's, get all you need.
$10.00 per 100

Fancy Ferns

Best stock .....**$2.00 per 1000**
Plumosus, Sprengeri, etc.

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** **L. D. Phone Central 7720**

Use Our

Gladioli and Lilies

We have a large supply of fine quality

ROSES OF GOOD QUALITY ASTERS GOOD STOCK ALL COLORS

All other stock in season.

You will find this a good source of supply.

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street CHICAGO, ILLINOIS

Mention The Review when you write.

but two considerable parties are expected to make the trip. The one by rail will leave on the Lake Shore at 11 p. m., August 16. The one by motor will leave Sunday, August 15. A pilot car is being arranged for. Anyone desiring to make the trip this way should communicate with Mr. French, at 172 North Wabash avenue, the office of the American Bulb Co.

Chicago will be represented in the bowling tournament by A. J. Zech, Eric Johnson, Herbert Amling, Walter Amling and Peter Olsem.

A Gladiolus Show.

The American Bulb Co. is displaying many of the new varieties of gladioli. The flowers were grown in Indiana, where the company has eleven acres devoted principally to novelties, such as Ida Van, Rosella, Giant White, Arizona, Anna Eberius, Daisy Rand, Kunderd's Orange, Mottled America, Governor Hanley, Alice Tiplady, Myrtle, Goliath, Joffre and many others. Of some of the novelties there are considerable quantities, of others only one bulb.

The American Bulb Co. has entered into the growing of gladioli on an extensive scale, having two growers in Michigan, one operating in the northern part and one operating in the southern part, growing varieties such as Panama, Pendleton and Schwaben. The company is working up stock of Myrtle, which is one of the most prized gladioli in Chicago, and in a few years will be able to offer it at a reasonable price. Myrtle is hard to propagate, as it takes sometimes two seasons for stratification of the corms. It is not like varieties that will come up and reproduce quickly. Many large gladiolus growers have discarded this variety, as they find it impossible to increase stock.

Mr. Miller believes that gladioli never should be grown two years in succession on the same soil. He believes it is advisable to have farms located in dif-

"Under Growers' Supervision"
"True to Name"

Why Kennicott Service is best for the grower— because ***"We Do As We Say"***

We give results and prove it— by ***"Guaranteed Sales Returns"***

Why Kennicott service is best for the retailer— because ***"Our Weekly Letter Is the News of the Market"***

We have the stock and deliver it— ***"Don't Grow Them, Buy Them"***

KENNICOTT BROS. CO.,
174 N. Wabash Ave.
CHICAGO

"THE PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

ROSES

RUSSELL, SUNBURST, OPHELIA, KILLARNEY and WHITE KILLARNEY

Not only PLENTIFUL, but of QUALITY; also a fine grade of CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant, Champ Welland	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00
Adiantum	2.00

Asparagus, per bunch	$0.35 to $0.50
Ferns, per 1000	3.00
Galax, bronze and green, per 1000	2.00

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

Visitors to the Convention

PASSING THROUGH CHICAGO

Are Invited to Visit Our Store

and see the PERSONAL SERVICE we give on all orders.

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 **CHICAGO**

ferent sections of the country, in small acreage. He states they now have about forty acres devoted to gladioli, all grown from bulblets. None of the flowers are marketed; they are all cut off to allow the strength to go to the bulbs.

The Kelway variety called Golden Measure he believes will outdo Schwaben eventually. The bulbs now are extremely scarce. The variety has a heavy stem and the flowers are well placed on the stem, making it a beautiful gladiolus for florists' work. The color is cream yellow.

In this week's exhibit there are Kunderd's novelties and those of Diener, of California; Kelway, of England, and Pfiester, of Germany. Nothing stands out so strongly as the purple plush of Diener's Anna Eberius.

Various Notes.

Fritz Bahr, gardener and litterateur, was born in Paris, August 12, 1872.

Wendland & Keimel Co., Elmhurst, has planted 7,000 of Pierson's new rose, Crusader, and 11,000 of Victor, the variety bought of the E. G. Hill Co.

Painters and decorators have brightened up the store of H. N. Bruns, at 3040 West Madison street, so that it is more than ever one of the trade show-places of the west side. Light green walls and a tan ceiling admirably set off the mahogany woodwork. Mr. Bruns motors in from Lakeside, Mich., in his Twin-Six for a couple of days each week to keep in touch with unusually brisk summer



These are the market prices for THE BEST STOCK

Why Pay More?

GLADIOLI ... $3.00 to $4.00 per 100
ASTERS ..... 2.00 to 3.00 per 100
ROSES..... 4.00 per 100 and up

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."
164 NORTH WABASH AVENUE CHICAGO, ILLINOIS

business. He and his son and their families will drive to Cleveland for the convention.

August Lange was born August 7, 1868. He has been in retail flower-selling in the downtown district all his life, at three different locations, and has made steady progress, his present facilities and business being the best yet.

G. Swenson, the successful Elmhurst grower, became 76 years of age August 6. He has been one of the most painstaking gardeners in this section since most of us were boys and still turns out better stock than most of us can grow, but advancing years are causing him to think of retiring.

Richard Salm, at Union Grove, has had an excellent season with his big houses planted exclusively to Beauties and will stick to that one variety for the season of 1920-21. At present he isn't cutting anything, part of the place having been replanted with young stock and the balance of it being in process of resting, pruning and replanting.

The names of George Ball, Fred Stielow, George C. Weiland, Frank Schramm and Charles McCauley, all associated with the Chicago Flower Growers' Association, should be added to the list of those who will motor to the Cleveland convention.

Paul Klingsporn has been entertaining his brother William, another former Philadelphia florist, for several days.

John Ziska says business in staple supplies is quiet just now, but that a few forehanded florists are stocking up for fall. Mr. Ziska avers that the retailer who visits the market now with $500 in his pocket, by buying a season's supply of staple items, can get what will cost $1,000 if bought in driblets as needed during the busy season.

"First Narcissus Paper Whites of the season" was the sign the A. B. C. posted in its window last week. Vincent Neil sent them on by express from Hoboken. Cyclamen seed from Germany arrived August 9.

Tonnet

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

STRAWFLOWERS

Short stems, $2.00 per 100 Long stems, $3.00 per 100

These are home-grown, fresh cut, in just the right stage for you to hang them up to dry. The best colors, carefully selected, evenly bunched, every one usable. Order a small lot today—we are sure you will like them and will be back for a larger quantity to put in stock against the time of need.

They will be like money in your bank next winter

Mention The Review when you write.

Tuberose Flowers

$3.00 per 100

Largest successful growers and shippers in the south

WASHINGTON GARDENS CO., Houston, Texas.

Mention The Review when you write.

Clifford Pruner is at home for a few days before the convention. He has been in Texas and the southwest for several weeks and reports the trade there is buying in larger quantities than ever before, confident of another big season.

Arthur Oscar Mundwiller in five years has built up a large and steady business at 207 North Cicero avenue. He has a

The McCallum Company Display

at the CLEVELAND CONVENTION

will be the finest and most interesting this company has ever presented

The beauty and originality of our Flower and Plant Basket Designs, Made-up Wreaths, our unusually large assortment of Holiday Goods, Ribbons and Chiffons will certainly please you.

Our traveling men report "EVERYBODY" is going to Cleveland, so to give you real "McCallum Service" we are increasing our delegation from six to fourteen.

Here are the representatives of THE HOUSE THAT SERVICE BUILT:

E. J. McCallum, Henry L. Blend, H. P. Boyd, G. L. Burger, H. D. Wood, Sumpter S. Puryear, Miles F. Wood, E. C. Tipton, Ross E. Adgate, H. V. Floyd, W. L. Cooper, E. A. Hunkle, Robert E. Gay, Fred J. Manley, J. C. Walley

MEET THESE BOYS

They want to meet you, talk with you and help make this convention the most pleasant, interesting and profitable you ever attended.

AND REMEMBER, our Cleveland Branch Manager, J. L. MacLaughlin, and his assistants are on the job, working day and night to make your sojourn in the FIFTH CITY one you will be happy to remember.

Make our Cleveland Branch Store, The Cleveland McCallum Company, your Headquarters. Have your mail addressed in our care.

McCALLUM SERVICE FOR FLORISTS

MEANS JUST WHAT IT SAYS

The McCallum Company

Factories and Headquarters, PITTSBURGH, PA.

Cleveland Detroit Cincinnati San Juan San Francisco

SUMMER ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

neat and well kept place and says that in a few years he can make himself independent for life, but just the same if the right offer were made he would sell out and start again at a place he knows on the north side.

August 5 F. F. Benthey, dean of the wholesalers, became a septuagenary.

The E. C. Amling Co. reports that it will have the cut of 26,000 more Rose Premier this season than last.

Herbert Hansen, chief of Peter Reinberg's store staff, is spending a two weeks' vacation at Antioch and The Dells of Wisconsin.

Edward Mallinson, manager for the Fleischman Floral Co., says that this is a much better summer than anything in the previous experience of the concern. There is no rush, except now and then for a funeral, but there is good work going out every day.

A show case in the store of the Bohannon Floral Co., on Monroe street, contains fancy feather fans and corsage shields. The display is an attractive one and these novelties are said to have had a good sale during the social season.

Schiller the Florist has signed a contract with the American Greenhouse Mfg. Co. for a conservatory and show room, 60x75 feet, under one roof, on the property now occupied by the greenhouses at the north side establishment of the firm, Broadway and Kenmore avenue. This will be glazed with ribbed glass. On the Broadway frontage will be seven plate-glass windows. The store will be rebuilt with large plate-

Now that Carnations are out of the market, you will find our

FANCY ROSES

a good thing to know about. Besides Roses we are getting FANCY ASTERS and GLADIOLI, also a large assortment of Garden Flowers that ship well.

Rose stems are from two to three feet long, with good, large buds. They are certainly mighty fine. We will not disappoint you. We now have a complete line of FLORISTS' SUPPLIES ready for shipment. NEW CROP OF MOSS JUST ARRIVED.

Kansas City Wholesale Cut Flower Co.

Tel. { Bell—Grand 3143 / Home—Main 6487

1108-1110 Grand Avenue, KANSAS CITY, MO.

Mention The Review when you write.

PINEHURST FLORAL CO.

Successors to Geo. M. Kellogg Floral Co.

1121 Grand Ave. *Wholesale Florists* Kansas City, Mo.

Big Supply of Excellent Summer Roses and Fancy Gladioli

Special Prices on Large Quantities

CURRENT PRICE LIST

Roses			Miscellaneous		
Russell	Per 100,	$6.00 to $25.00	DAISIES	Per 100,	$ 1.00 to $ 1.50
Columbia	Per 100,	5.00 to 20.00	GLADIOLI	Per 100,	6.00 to 8.00
Ophelia	Per 100,	4.00 to 15.00	LARKSPUR	Per bunch,	1.00
Sunburst	Per 100,	4.00 to 15.00	Delphinium	Per bunch,	.75 to 1.25
Richmond	Per 100,	4.00 to 15.00	Adiantum	Per 100,	2.00
Kaiserin	Per 100,	4.00 to 15.00	Sprengeri, Plumosus	Per bunch,	.50
ASTERS	Per 100,	$2 00 to $4 00	Ferns	Per 1000,	8.00

Home Phone Main 2765
Bell Phone Grand 2765

Store closed all day Sunday. Open weekdays until 5:00 p. m.
Sunday shipping orders accepted at Greenhouses:
Pleasant Hill, Mo., Phone 18

OVER 500,000 FEET OF GLASS

Mention The Review when you write.

glass display windows. At the north end of the conservatory will be built another shop. The total cost of the improvements is expected to be $30,000.

Adam Podkrivacky, manager of the New York Wire Lamp Frame Co., which has a large factory at 1132 South Wabash avenue, is planning an exhibit at the S. A. F. convention at Cleveland next week. This concern is a comparative newcomer in the field, but is doing a good business. They started manufacturing wirework for other lines of business and were led into the florists' trade by numerous calls for designs received without solicitation.

The real estate department of the Tribune for August 7 contained the following: "One of Woodlawn's biggest flat buildings, the 42-apartment house at 6032-34 Stony Island avenue, has been purchased by Henry Van Gelder, president of Percy Jones, Inc., wholesale florists, from Charles W. Carman for a reported consideration of $155,000, subject to a mortgage of $130,000."

The gypsophila season having passed, large numbers of florists in this vicinity are trying helichrysums. Last year there was an exceptionally good demand in the winter for dried gypsophila and strawflowers. The result has been a large increase in the production. Thousands of bunches of gypsophila have been put away for winter use and large quantities of strawflowers now are being harvested. It is reported that there are as much as twelve acres under strawflowers within Cook county. The harvesting is something of a task, because the flowers must be picked in the right stage of development or they do not keep properly.

Something unique in the history of the flower business was the house warming on the evening of August 10 at Fred W. Kuhlmann's place at Maywood. It will be remembered that Mr. Kuhlmann, not heretofore a member of the trade, bought the establishment of Ernst C.

Special---One Week

Brown and Green Magnolia Leaves

Dux Superiora Brand, carton, $1.45
No old stock; all fresh leaves.

WOODEN EASELS

at reduced prices from our own factory, white and light gray, well finished.

36-inch .....Doz. $6.50	48-inch ....Doz. $10.00	60-inch ....Doz. $14.00
42-inch .....Doz. 8.00	54-inch .. Doz. 11.50	

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

MEET ME
AT THE CLEVELAND CONVENTION
I. ROSNOSKY, CHICAGO

Hart Brand Baskets for Florists

GAINSBOROUGH and ROCHESTER STYLE

are the finest line of Baskets ever offered to the American Trade. Our complete line of Baskets and Florists' Supplies will be on view at the

CONVENTION AT CLEVELAND

THIS EXHIBIT WILL BE IN CHARGE OF MR. HORACE J. HEAD

Rochester's Wholesale Florists' Supply House

George B. Hart, 49 to 55 Stone St., **Rochester, N. Y.**

Quincy Art Willow Ware Co.

600 Payson Ave. **QUINCY, ILL., U. S. A.**

WATCH FOR OUR EXHIBIT AT

The S. A. F. Convention, Cleveland, O.

AUGUST 17, 18, 19, 1920

MR. ALLAN HUMASON

WILL SHOW

The Raedlein Basket Co. Line

AT THE S. A. F. CONVENTION
CLEVELAND, AUGUST 17, 18, 19

Raedlein Basket Co., 713-717 Milwaukee Avenue CHICAGO, ILLINOIS

Amling, last spring. He has only recently taken possession, but things are going nicely for him. In order to maintain the goodfellowship which always has existed in the greenhouse colony at Maywood, Mr. Kuhlmann invited everyone in the trade in that center to an entertainment at his greenhouses Tuesday evening. Needless to say, they all responded and a number were present from the city.

George Asmus is beginning to get renewed use of his right hand. For seven weeks he has had his forearm, first in a plaster cast, then in a sling and now in bandages as the result of a compound fracture.

Ernst C. Amling and family now are comfortably located at Orange, Cal. The removal there, from Maywood, was in the nature of an exodus, the family party consisting of ten. They have bought a 9-room residence at Orange.

A. Henderson has been quarantined in his home for a week. Not feeling well, he called a doctor, who detected the presence of the Klebs-Loeffler bacillus and notified the board of health, with the result that Mr. Henderson has been transacting business by telephone from behind a large red sign on his front door: "Diphtheria." He has not been sick enough to be in bed. The family is at Lakeside, Mich., where they have a summer cottage.

Things are done more quickly in America than in Europe. For instance: G. A. Mala has worked at Henderson's Seed Store for four weeks, coming

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office and Factory
4433 Ogden Ave
CHICAGO

Telephone
Lawndale 906

For Violets and Corsages

Size			Per 100
7 x	4 x 4	2-inch Top	$ 5.00
10 x	6 x 5½	2-inch Top	6.00
12½ x	8 x 5½	2-inch Top	7.65
14 x	10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500. $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

directly from Holland. August 7 he was married. The bride was Miss Marie Johanna Van Helvoort. They met on the boat.

G. M. Reburn and wife start August 14 for Cleveland, in the Marmon.

Charles Erne spent August 8 in his car, covering the section west of Evanston, through Morton Grove to Niles and Des Plaines. He says he never has seen so many patches of gladioli and asters in that section; not only the florists but the truck gardeners are growing them. Mr. Erne says, moreover, they are all having good success, due to favorable weather, and there is no probability of a shortage of stock before frost intervenes.

The name of A. L. Randall is a recent addition to the membership list of the South Shore Country Club.

That funereal associations do not diminish interest in good floral work was indicated last week by the attention passing pedestrians gave to a pillow of asters decked with a spray of gladioli and other summer flowers in the window of the Alpha Floral Co.

Although the American Greenhouse Mfg. Co. will have no exhibit at the S. A. F. convention, P. L. McKee is going to Cleveland next week with his wife and daughter. He will establish the company's headquarters at the Hotel Winton.

Visitors.

Among the week's visitors has been Miss L. E. Fellows, whose card reads "Credit Manager, Kerr the Florist, Houston, Tex."

Chicago is a popular summer resort for southern florists and among those seen on the market recently has been F. J. Reyes, whose store in New Orleans is in the busy part of Canal, the State street of the Crescent city.

Extremes meet in the Chicago market and, rubbing elbows with the southerners, was Wm. Jaap, of Duluth, the Zenith city.

J. A. Young, leader of Illinois nurserymen, was in from Aurora August 10, buying supplies to replace some of the

Climax Manufacturing Co.
High Grade
FflorISTS' BOXES
Castorland : : New York

"DURO"
FOLDING FLOWER BOXES
For Prices Write
Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes
All Sizes
C. C. POLLWORTH CO.,
Milwaukee, Wis.

FLORISTS' BOXES
Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.80	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 8	9.60	11.20
5 x28x 8	10.80	13.70
5 x38x 8	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	43.00
8 x48x14	....	52.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x13	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.
Established 1890

H. & D. Design Boxes
Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.
Write for full particulars.
THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "AA" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$ 3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$ 3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80
18x6x3½	3½-inch	6.70

Manila Special

Extra Heavy. Waterproofed.

		Per 100
21x 7x3½	2-inch lid	$ 7.70
42x10x5	Full Telescope	28.50
48x10x5	Full Telescope	32.50

Parcel Post Boxes

Kraft Lined. Heavy.

		Per 100
30x 5x4	2½-inch lid	$ 9.50
28x 6x4	2½-inch lid	10.80
24x 8x4	2½-inch lid	11.00
28x 8x5	2½-inch lid	14.00
30x12x6	3-inch lid	23.00
36x12x6	3-inch lid	27.50

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock. For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.35
21x5 x3	5.40	5.90
24x5 x3½	6.35	7.50
30x5 x3½	7.80	9.00
36x5½x3½	10.85	11.75
18x6 x4	7.20	
28x6 x4	10.00	
21x7 x3½	8.00	
22x 7¼x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	12.00
28x8 x4	11.70	14.40
24x8 x5	11.40	14.80
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
40x10x6	29.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.
A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
34x 6x3½	3½-inch	12.40
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	3-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.80
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
9x 6x5½	2-inch	7.00
10x 6x5½	2-inch	7.25
11x 8x5½	2-inch	9.00
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Basket Boxes

Made of special jute stock. Regular shipping case style.

Size	Per 100
15x15x20	$29.00

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
40x10x6	31.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	48.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.60
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.[illegible]
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One Piece Style

Made of mist gray light weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.30
24x4½x3	3.75
21x5 x3	3.70
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 3½	5.00
30x5 x3¼	4.90



Special Discounts

500 and over, assorted. . . 3 %

1000 and over, assorted. 5 %

All prices per 100, f. o. b. Marion, Ind.; 3% extra discount if cash with order. Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone—Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

things recently destroyed by the fire which gutted his office and packing shed.

Kirby Boerstler, who conducts Kirby's Flower Shop at Little Rock, Ark., is in town.

Mr. Roth, Jr., of Lafayette, Ind., has been combining business and pleasure on a trip to this market.

PHILADELPHIA.

The Market.

The first week of August has been dull, with a large supply of flowers. The four summer staples, gladioli, asters, Easter lilies and roses, have been good and cheap in every sense of the term. There is nothing special to comment upon beyond the fact that prices are lower on gladioli and on asters than they were a week ago.

Improvements.

A good while ago the street was much interested in the real estate operations conducted on Ludlow street by Samuel S. Pennock. Mr. Pennock had found that there was a demand for workshops for the Chestnut street stores; so he purchased a number of dwelling houses, rented the upper floors to the Chestnut street stores for workshops and, after taking down the dividing walls, threw the lower floors into his store. This was done with five dwellings adjoining the two occupied by his store. Today the S. S. Pennock Co. business has outgrown this extended ground floor. The upper floors are to be requisitioned for the ribbons and supplies and for the bookkeeping department. This will give all the room on the ground floor for the cut flowers, save only what is needed for the private offices.

Extensive improvements are also being made in the refrigerating plant in the basement, which will make it quite superior in all its equipments.

Our Uncle Sam.

The United States government has shown a disposition to help us in our struggle with insect pests that is worthy of encouragement. Congress has made no direct appropriation for the purpose, but the officials of the Department of Agriculture have arranged for the use of a small sum of money appropriated for the suppression of tropical insects. The work, which is largely experimental, has been aided by state knowledge and state money. We can do a lot to encourage our government in aiding us by writing to the Department of Agriculture, at Washington, D. C., and telling them of any insects that are troublesome in or out of the greenhouse and asking their advice. In our effort to get rid of them, our government is in a position to do this work a whole lot better than we can do it ourselves and some real benefit should result.

The Drift of the Times.

There is a decided movement among carnation growers toward roses this season. The report comes from half a dozen different sections that roses have been planted, not many in any one place—the movement is in the experimental stage as yet—but enough in the aggregate to make quite a difference in the cut flower market. It is curious that this change comes after a season of high prices for carnation blooms, but the plants, as a rule, did not produce well last year. Two reasons are

A Supply of Cut Flowers

that you can depend upon every day in the year is what we offer you.

If you are buying flowers outside of your local market, you will do well to send that business in our direction.

No matter what the season of the year may be, we aim to carry a complete line of everything in season.

Asters, the best we have had so far this season. Some of the stock shows exceptionally good quality.

$2.00 to $5.00 per 100

Some extra choice at $6.00 per 100

GLADIOLI

More of the lighter shades are coming in. We can fill an order for almost any size.

$4.00 to $6.00 per 100

Easter Lilies, that we consider much better than the average stock.

$15.00 per 100

RUSSELL COLUMBIA OPHELIA
HADLEY, MARYLAND and WHITE ROSES

Mostly of the shorter grades and up to 18 inches. You will find our Roses very good for this time of the season.

Dagger Ferns, per 1000	$ 2.50
Fancy Ferns, per 1000	3.00
New Green Galax, per 1000	2.00
New Green Galax, per case	12.50

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

Branches:
BALTIMORE
WASHINGTON

1201-3-5 Race St.
PHILADELPHIA

BERGER BROTHERS

PREMIER, COLUMBIA, and other Good Roses

GLADIOLI DELPHINIUMS
ASTERS EASTER LILIES

With our improved service we can handle additional consignments of good stock to advantage.

We close daily at 4 p. m. Saturdays at 1 p. m.

1609 Sansom Street PHILADELPHIA

GLADIOLI

Panama, Niagara, Schwaben, Pendleton, Myrtle, Halley

AND ALL OTHER SEASONABLE FLOWERS

Philadelphia Cut Flower Co.

GEORGE AEUGLE, Prop.

1517 Sansom Street :: PHILADELPHIA, PA.

Field-grown Carnation Plants

Low-top, bushy, well developed plants. Extra fine.

	100	1000		100	1000
★Matchless	$12.00	$100.00	Miss Theo	$12.00	$110.00
White Perfection	12.00	110.00	Enchantress Supreme	15.00	125.00
White Wonder	12.00	110.00	Siegwart	15.00	125.00
White Enchantress	15.00	125.00	Belle Washburn	15.00	125.00
Mrs. C. W. Ward	12.00	110.00	Beacon	15.00	125.00
Pink Enchantress	12.00	110.00	Aviator	15.00	125.00

★ Write for special prices on lots of 3000 or over of Matchless. Have that variety in quantity, and extra as to quality.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 4 p. m., and Saturdays 7 a. m. to 1 p. m.

S. S. PENNOCK COMPANY

1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK 17 West 28th Street. BALTIMORE Franklin and St. Paul Sts. WASHINGTON 1216 H Street, N. W.



All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

Sweet Peas

ROSES, CARNATIONS and other stock of the finest quality.

JERRY BROOKINS & SON

Orchard Park, N. Y.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

GRAVE MARKERS

Stein's Floral Supply Mfrs. 2222 N. Front St., Philadelphia.

EDWARD REID

ASTERS WHITE, PINK, LAVENDER, PURPLE

Gladioli, Roses— Victory (Kaiserin), Russell, Ophelia, Columbia, White Killarney, Premier

AND ALL SUMMER FLOWERS

Remember—When They're Reid's They're Right

1619-21 Ranstead St., PHILADELPHIA, PA.

We are receiving the entire cut of that well known

Gladiolus Expert

JACOB D. SPIEGEL, of Norma, N. J.

Mr. Spiegel's varieties of Gladiolus include Panama, Schwaben and other leading sorts.

You can depend on getting fine, fresh Gladioli from

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, PHILADELPHIA

Roses
Asters
Delphinium
Gladioli

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS
Strings and Bunches
and Greens of all kinds

given for the change: That roses are more profitable, that roses require less work. Whether they are more profitable depends on the grower himself. If they are to receive less work they certainly will not be profitable.

While the wholesalers favored the violet men growing sweet peas, they oppose the carnation men growing roses. They believe that the first change was to the advantage of the market. They believe the second change is against the interest of the market. They think the market needs good carnations and that it will pay for them.

Few of them oppose it actively; they just don't think it is a good thing.

Various Notes.

William P. Ford, of New York, was here August 5 and 6.

Samuel McClements, of Pittsburgh, was here August 7.

Albert W. Woltemate will assume charge of the business of his father, Henry C. Woltemate, September 1.

Frank M. Ross entertained the employees of the S. S. Pennock Co. August 7 at his farm at Neshaminy. Mr. Ross had about twenty-five guests, who motored out from the city.

H. Bayersdorfer returned from his motor trip through New York and New England August 5. Mr. Bayersdorfer, who used his old touring car, had a delightful trip, with never a mishap.

Carnation plants are fine in the field this year and quite plentiful, especially Mrs. C. W. Ward and Matchless.

The Robert Craig Co. will be represented at Cleveland by Robert A. Craig, C. Van der Breggen and Leonard J. Sieger.

Bernard Eschner returned from the Great Lakes August 11. Mr. Eschner will go to Cleveland August 18.

Clarence Alwine is sending his first early Premier from his place at Secane to Berger Bros.

John Wilson, of J. J. Habermehl's Sons, says that Henry Penn, of Boston, is even more clever than he supposed.

Robert Gaul thinks there should be at least four florists' ball teams, each playing two games a week.

John Albrecht, of Narberth; Julius Kohler & Son, of Frankford, and Emil H. Geschick, of Germantown, are all



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

The Kervan Company at the Fair

In CUT, DECORATIVE and other FLORISTS' GREENS, we have been so long first that there remains nothing to say.

Our Exhibit will be

Chiffons and Ribbons including many new **"Forest Brand" Specials**

which we think you will be very glad to have seen.

THE KERVAN COMPANY, 119 W. 28th Street, NEW YORK

making improvements on their places this summer.

Raymond Brunswick will go to Cleveland for the opening day of the convention.

Sydney H. Bayersdorfer lost his trunk while abroad. The trunk arrived here safely August 7.

Harry W. Jones is fishing in the Poconos.

Thomas Job, a gardener and florist of Germantown, died August 2.

William J. Young, Jr., is spending the summer at Linfield, near Pottstown.

Phil.

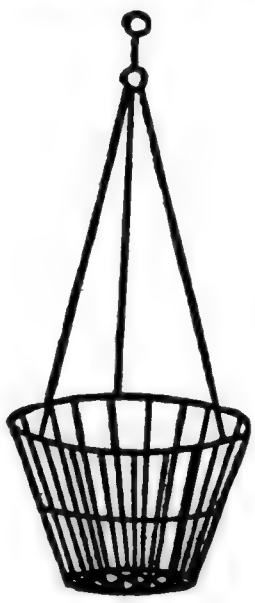
BOSTON.

The Market.

It is difficult to write much about the flower market in these uncomfortable, steamy dog days. Truth to tell, there is little market for anything, as is usual in early August, and conditions, which seemed quite encouraging a week ago, started to go to the bad August 2 and have remained on the toboggan ever since. Demand is feeble, shipments to holiday resorts have not amounted to much and funeral work has not been sufficient to care for the surplus.

Roses are of inferior quality and are low in price. For American Beauty there is little demand. A limited number of hybrid teas reach $4 to $8, but larger numbers go at from 50 cents per hundred upwards; the same holds true of the far inferior carnations still coming in. There are larger arrivals of

Wire Hanging Baskets

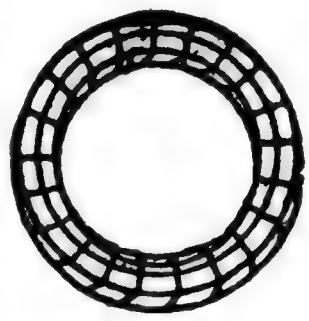


No. 1

Size	Per 100
10-inch	$14.60
12-inch	16.25
14-inch	23.00
16-inch	26.00

The Wise Florist Will Buy NOW!

JUST ASK for OUR PRICES on WIRE DESIGNS



B. E. and J. T. COKELY

Everything in Florists' Supplies Established 25 Years

201 N. Seventh Ave. SCRANTON, PA.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

If you have not already received our

New Catalogue

ask us for it. You will receive it by return mail.

We announce a most distinctive line of FLORISTS' SUPPLIES will be displayed at the

Cleveland Convention

of the

S. A. F. and O. H.

August 17, 18 and 19

1920

All Florists attending will find one of the finest exhibits ever shown.

Many New and Novel Features will be Shown

BE SURE TO INSPECT OUR DISPLAY

Our representative staff consists of MARTIN REUKAUF, S. D. GREEN, I. M. BAYERSDORFER and HOWARD ROYER, who will be in charge to see to your wants.

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4978



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

Fadeless Sheet Moss, in bags of 10 lbs. net.

Natural Sheet Moss, in bags of 10 lbs. net.

Natural Evergreen Smilax Substitute—Huckleberry Foliage, standard Smilax cases.

Lyrata Foliage, same pack as Huckleberry.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

Mention The Review when you write.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN



Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

asters and gladioli are starting to arrive in a veritable tidal wave, with a big slump in values. Sweet peas are of fair quality for mid-August. Plenty of Lilium longiflorum and L. roseum arrive, with a feeble call for each.

For cosmos, sweet sultan, bachelor's buttons, dahlias, annual larkspur and other outdoor flowers there is little call. The hardy gypsophila is over and this makes a slightly improved market for asparagus and ferns. Cattleyas have softened in price; Gaskelliana can now be had at $12 per dozen.

Gardeners at Experiment Station.

There was an attendance of 600 gardeners, florists, market gardeners and professional gardeners August 4 at the summer field meeting of the Massachusetts Vegetable Growers' Association and other organizations at the Market Garden Field Station in Lexington. Numerous members of the Gardeners' and Florists' Club of Boston, Boston Market Gardeners' Association and other allied bodies attended. There were lectures and discussions on the market box problem, coöperative purchasing of supplies by growers, seed quality and profits, and demonstrations by a number of noted cultivators. The few commodious greenhouses were devoted to cucumber tests. Outdoors 175

Sphagnum Moss

IN LARGE STANDARD BURLAP BALES. QUALITY BEST.

Per bale.....@ $1.50 each
Per dozen ..@ 1.45 each
Per 25 or more..@ 1.40 each

F. O. B. Chicago.

Write for Special Prices on Car Lots

The E. F. Winterson Co.
166 N. Wabash Ave., CHICAGO, ILL.
L. D. Phone, Central 6004

FRESH FERNS AND GALAX

Fancy Ferns, $1.20 per 1000; per case of 5000, $5.50.
Dagger Ferns, $1.20 per 1000; case of 5000, $5.50.
Green Galax, per 1000, 90c; per case of 10,000, $8.00.
Mt. Laurel, per 1000, 90c; per case of 10,000, $8.00.
Princess Pine, per lb., 12½c.
Green Sheet Moss, per lb., 12½c.

All fresh from the woods. Shipment made each Tuesday. Terms cash with first order.

J. ANDES EVERGREEN CO., Dark Ridge, N. C.

Extra Long, Fancy and Dagger
FERNS gathered fresh daily from the woods
Only $1.25 per 1000

Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.

"Superiora"

Maidenhair Ferns

Adiantum Formosum

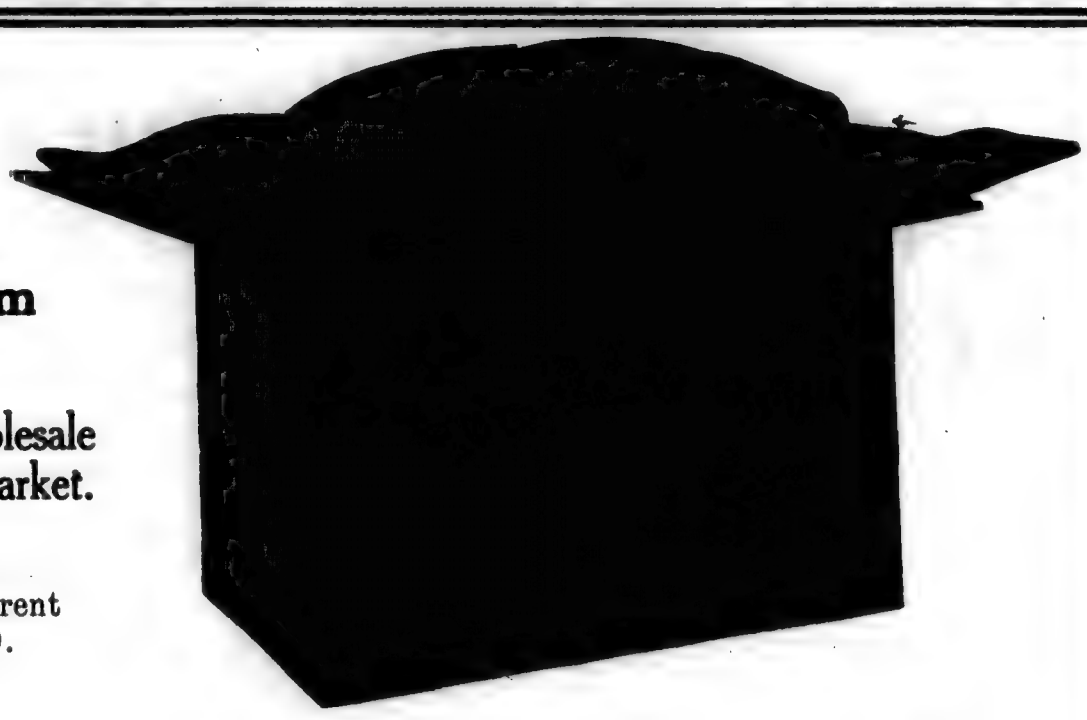
IN ALL SIZES

Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.



"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses. "Enough said."

DR. H. DUX CO., Jacksonville, Fla.

varieties of vegetables were being tested, twenty green manure crops were being grown and many interesting tests for controlling cabbage maggot and other pests were being tried.

Some twenty acres of excellent land were devoted to vegetables, the particular manure and fertilizers used on each plat being marked on bold signs.

Onions, carrots and parsnips grown for seed looked fine and the manure economy tests, barium phosphate tests and greenhouse cucumber seed strain tests were of special interest. Stations of this character located in so important a market gardening section as this are of great value to vegetable growers, among whom are an increasing number of florists. As a prominent Arlington grower remarked to me, "the market growers gain many valuable points from visiting this station and noting the experiments which we are too busy to try out ourselves."

Various Notes.

Indications now are for a fairly good representation from Boston to the S. A. F. Cleveland convention. Some of those going are H. H. Bartsch, E. A. Peirce, L. J. Reuter, William Sim; James J. Slattery, of Galvin's Park street store; F. J. Dolansky, John J. O'Brien. If this convention came in cooler weather a more representative party could be secured.

Mr. and Mrs. Adolph Gross, of Hartford, Conn., announced the engagement of their daughter, Miss Cecelia Roth Gross, to Harry Quint, the Boylston street florist. Mr. Quint, in addition to his florists' business, also controls the Quint Tire Co., which is doing a lucrative business.



Sphagnum Moss

10 bales .....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales ..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.

New Crop Fancy Ferns

Extra Good Quality

$2.50 per 1000

Natural Green Sheet Moss

$1.50 per bag

THE WOODS-KRAFT CO.

P. O. Box 202, ERIE, PA.

Mention The Review when you write.



THE HELP PROBLEM

Relieved by the

Ever Ready Flower Pot Cover....

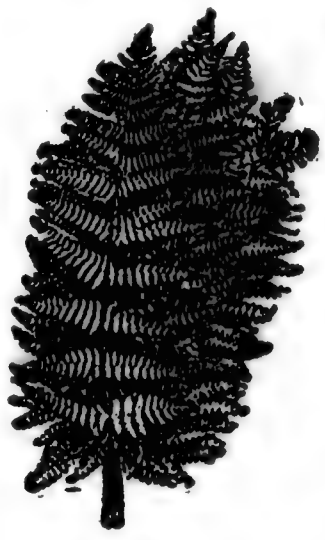
Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

Send 10c Postage.

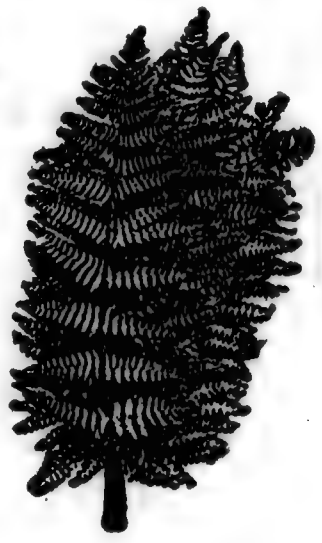
The Ever Ready Flower Pot Cover Co.

146 Hughes Avenue, BUFFALO, N. Y.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000 .....**$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale **2.50**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

John Eisemann, the genial manager of the Beacon Florist Shop, on Beacon street, is delighted with his first year's volume of business, which has far surpassed his most sanguine expectations. Even at this somewhat dull season he has an encouraging amount of business.

Fred E. Palmer and his daughter left August 7 for the White mountains, where they propose to camp out and enjoy open-air life for the balance of the month. Mr. Palmer has a splendid stock of cyclamens, begonias and primulas at his Newton street greenhouses.

The Gardeners' and Florists' Club is planning to hold a field day at North Abington about the end of August.

Everything points to a magnificent show of gladioli at Horticultural hall August 14 and 15. Copious recent showers have relieved the drought and plants in the field are of surprising vigor. It is predicted that this show will be the largest ever held in New England of gladioli and in addition there will be a great orchid display from A. C. Burrage and other seasonable plants, flowers, fruits and vegetables, which should make a grand exhibition.

The Houghton-Gorney Co., on Tremont street below the historic Park street church, never fails to keep handsome windows, which attract the notice of passers-by. Water lilies, lilies, gladioli, bouvardia, orchids, salpiglossis, larkspur, sweet sultan and annual lupines are a few of the flowers artistically used.

W. N. C.

FORT WAYNE, IND.

The Market.

Summer flowers dominate the market now, with asters and gladioli in the lead. Weather conditions have been especially favorable for the growth of outdoor flowers so far this season and the quality was never better. Easter lilies are quite prominent and are used in large quantities by the retailers for the better class of funeral work and wedding decorations. Zinnias and dahlias are meeting with much public favor, particularly for basket work, and the smaller outdoor flowers, such as cornflowers, coreopsis, gaillardias, feverfew, cosmos, white and yellow daisies and snapdragons, are seen in much profusion in the flower shops.

For Fifty-three Years

we have endeavored to give the trade satisfactory CUT FERNS. Our summer trade has been larger than in any previous year, so we feel our humble efforts have been appreciated.

May we have YOUR regular order?

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

Mention The Review when you write.

HUCKLEBERRY

Ready—$2.50 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN, Evergreen, Ala.

Mention The Review when you write

DAGGER and FANCY FERNS
$1.40 per thousand
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

Mention The Review when you write.

FANCY FERNS (Special Picked) **Per M $3.00**
Leave your order with us for regular shipments
C. A. KUEHN WHOLESALE FLORIST
1312 Pine St. St. Louis, Mo.

Mention The Review when you write.

Florists — Investigate
Our Beautiful Cherrywood Rustic Fern Stands, also Center Tables, Chairs, Rockers and Settees. Prices reasonable.
Cherrywood Rustic Furniture Co., - - Pembine, Wis.

Fancy Cut Ferns and Leaf-Mold — Evergreen Decorations. Christmas Trees, Trees, Shrubs, Plants. Seeds and Seedlings. Write for descriptive pricelists.
AMERICAN FORESTRY CO., Pembine, Wisconsin.

Ferns Galax Moss

Asparagus Plumosus Sprays..... per bunch, 25c-35c
Smilax..... per string.....20c
Adiantum..... per 100.....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard, ...12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag.....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

AUGUST SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street Phones Main 980-981 CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY

51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns

and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

Huckleberry

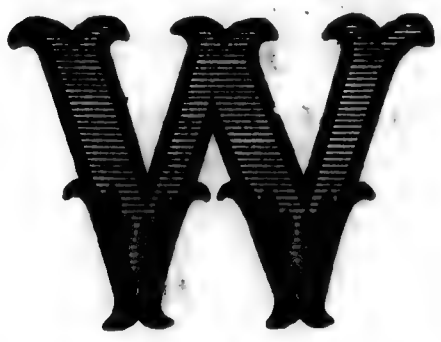
Immediate Shipment—$2.50 per case

NATURAL SHEET MOSS..... $1.75 per bag
PERPETUATED SHEET MOSS.... 3.50 per bag

Caldwell the Woodsman Company
EVERGREEN, ALA.

Mention The Review when you write.

GOLD LETTERS—SPECIAL PRICES



Letters packed 25 to each package
Numerals in same colors and price





No. 1 In Gold and Purple, per 1000, $5.50
No. 4 In Gold Only, per 1000, $5.00
No. 6 In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

Roses are holding their own, with Premier the leader as a summer rose. Russell is also good, but shows a tendency to soften during the hot period. Sunburst is the best yellow variety on this market.

The demand has continued into the summer months far longer than in previous years. Not only funeral work has kept the trade fairly active during July and the first part of August, but there has been a general demand for flowers for the hospitals and for gifts.

Various Notes.

Judge and Mrs. W. J. Vesey are spending the month of August at Leland, Mich., where they have been joined by their daughter, Miss Margaret Vesey, who has been in St. Louis for the last year, where she has been in Y. M. C. A. work.

Miss Alice Flick, of the Flick Floral Co., has returned home after a week's vacation at Chicago and at Clear Lake, Ind., with friends.

Richard Blossom, of the Blossom Floral Co., had charge of the elaborate decorations for the wedding of Pierre Goodrich, the only son of Governor Goodrich, of Indianapolis, Ind., to Miss Frances Dugan, of Decatur, Ind. The wedding took place in Decatur. The decorations were of huckleberry and oak foliage and gladioli, asters and roses in much profusion. The Blossom Floral Co. has an excellent combination, a summer window and an F. T. D. window.

A fine display of gladioli was noted in the window of A. J. Lanternier & Sons. Summer flowers are seen here in much profusion. Business has continued well throughout the summer.

The Doswell Floral Co. enjoys a good out-of-town trade at all times and reports an excellent bedding season, which has just closed. This firm specializes in this line of the business, having the greenhouses near the entrance to Lindenwood cemetery.

The double windows of the Flick Floral Co. are always full of seasonable flowers. Last week they had an especially fine showing of gladioli in fancy varieties and superb asters. They report that the year just closed went far ahead of any preceding year in sales.

Wenninghoff's, on Calhoun street, reports a good sale of large and small ferns this summer. Baskets of well arranged flowers are a feature of the windows.

Japanese bowls of gladioli were a feature of Ralph Tinkham's window last week. Mr. Tinkham has had a good number of weddings this season and is pleased with the year's business.

The Knecht & Freese Floral Co. is doubling the capacity for rose growing for the coming year and will grow twice as many Premier, Russell, Columbia and Shawyer.

The erection of the new range of eight greenhouses, each 250 feet long, of the Flick Floral Co., is well under way. The new range will have a complete new heating system, separate from

Write for our 32-page 1920 booklet

"Modern Flower Shops"

Refrigerators and Store Fixtures

A. L. Randall Co., COMPLETE FLORISTS' OUTFITTERS **Chicago, Ill.**

GOLDFISH

Large, Healthy Fish at "Rock Bottom" Prices

Owing to the length of time it now takes to get goods by freight, we would advise placing your order for Globes, Ornaments, Food, etc., at once, so that fish can be shipped promptly, when the season opens.

Ashborne Goldfish & Supply Co.,
Agency Street BURLINGTON, IOWA

GOLDFISH

and AQUARIUM SUPPLIES

Send for catalogue

ORIENTAL GOLDFISH & SUPPLY CO.
3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

Goldfish Buy from the Breeder.
167 Acres of Ponds this Season.
Write for Big, New Catalogue.

Globes, Aquariums, Aquarium Supplies, etc.

BERT J. PUTNAM, Scientific Aquarist,
462 Washington Street, Buffalo, N. Y.



Write for Catalogue

BUCHBINDER BROS.

11 S. La Salle St., CHICAGO
Room 731

McCRAY

REFRIGERATORS for all Purposes
Send for Catalogue
McCray Refrigerator Co., 2028 Lake St., Kendallville, Ind.

GLOEKLER FLOWER REFRIGERATORS.....

Send at once for Catalogue F, illustrating and describing flower homes.

BERNARD GLOEKLER CO., Pittsburgh, Pa.



An ordinary flower pot

is crude. It detracts from the beauty of the plant. Place your potted plants in these handsome, classic Jardinieres. The touch of elegance will please your customers. Practical for cut flowers, ferns, baskets, and general decorative schemes. Made of wood fiber, waterproofed. Strong and durable. Send for illustrated folder and interesting prices. Made in standard flower pot shapes, 4, 5 and 6-inch sizes.

MONO SERVICE CO., Newark, N. J.

the old plant. The boilers are now being installed. The rose houses are all planted with the young stock.

Visitors who called on the trade here last week were P. J. McCarthy, of the M. Rice Co., Philadelphia; Mr. Huddleson, of the Ove Gnatt Co., Laporte, Ind., and Mr. Strauss, of Lion & Co., New York. R. F.

TOURING OHIO.

At the Constien Greenhouses, Upper Sandusky, O., B. E. Constien was found busy planting Enchantress Supreme carnations, in which work his wife was taking an active interest. He is making a special effort to get things straightened out in time for a visit to the S. A. F. convention at Cleveland.

Robert E. Gay, of the McCallum Co., Pittsburgh, happened along in his automobile and together we made a trip to Fred Sammet's place, Upper Sandusky, O., a short distance from the town, delightfully located. One can easily understand why a snug business is done so far from the center of the town. Mr. Sammet intends to go to Cleveland to the convention.

While at Bucyrus a call at the Norton Greenhouses found everything spick and span. H. J. Norton was away on a brief vacation. The junior Norton intends to attend the S. A. F. convention. A clever idea was noted in natural floral baskets to sell at $5 each to visitors to an adjoining cemetery.

G. A. Karper, of the Ashland Floral Co., Ashland, O., observed that the invitation by the Cleveland Florists' Club to join in the reception of the visitors in a practical way is a fine idea and will not fail to meet with a general response. The junior Karper expects to accompany his father to the convention.

Lamprecht Bros., Ashland, O., will be among the convention crowd, recalling the profitable visits to past trade gatherings and the pleasant memories associated with them.

The Ullrich Floral Co., Tiffin, O., is gradually reducing stock with a view to retirement from a business which is the oldest in the vicinity and which has enjoyed a good patronage.

E. R. Sackett, of the Fostoria Floral Co., Fostoria, O., remarked that with their facilities for cutting off a section of the range, curtailment, if the supply of coal is not forthcoming, must follow. This would be all the more regrettable when demand is so good and a favorable growing season present in addition.

T. J. Enright, Fostoria, O., is threatened with a coal shortage, growing chiefly carnations and hoping against hope for the necessary fuel.

The Foster Greenhouses, Findlay, O., suffered damage from a hail storm last spring. One 160-foot house will not be repaired, but the others are being put in shape for the winter in the hope of getting sufficient coal. Great scarcity of flowers through the coming season is predicted. W. M.

PERMANITE—the Asbestos Glazing Compound—beats putty. Apply it now, in good weather, and hold down the heating cost next winter. Our stock of

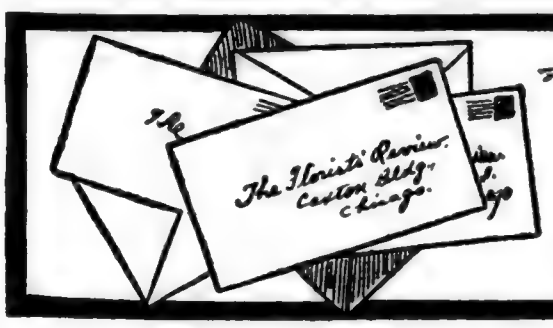
Red Gulf Cypress Greenhouse Materials

is complete; every piece is guaranteed air-seasoned, clear stock.

Ask us about our Single and Double Glazed Sash and Ready-to-Erect Greenhouses. Suggestions, sketches and estimates furnished free upon request.

Struck
Since 1860

Alfred Struck Co.
INCORPORATED
948 East Broadway, Louisville, Ky.



Wanted and For Sale Department

☞Advertisements under this head, set without display, **16 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$1.75** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED — Experienced florist; middle-aged; grower of fine roses, mums, carnations, general stock; good wages. Address G. Grower, Gen. Del., Dayton, Ohio.

SITUATION WANTED—By florist and gardener; 20 years' experience; married, thoroughly capable in all lines; excellent credentials; only attractive position wanted; good wages; very energetic. Address No. 193, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman, by good grower of roses, carnations, mums and general pot plants; good designer. I appreciate good treatment, and am willing to work; am young, married; state particulars. Address No. 214, care Florists' Review, Chicago.

SITUATION WANTED—Storeman and designer; also licensed embalmer (Iowa license); open for position at once; state particulars. H. W. Fuller, Denison, Iowa.

SITUATION WANTED — As head gardener or superintendent on gentleman's estate; thoroughly responsible in all branches. Address No. 171, care Florists' Review, Chicago.

SITUATION WANTED—By experienced grower of mums, carnations, roses, cyclamen, bedding plants, perennials, etc.; good designer, also able to take charge of place; west or southwest preferred; state full particulars in first letter; Hollander, single, age 30; good wages expected. Address No. 208, care Florists' Review, Chicago.

SITUATION WANTED—About Sept. 1st; first-class, up-to-date florist and designer seeks permanent situation; life experience designing, decorating; able to take charge; can give the best of references; fast worker, willing, good habits; age 36; am looking for steady position, a place of trust, where good workmanship and ability is required. Apply Box 321, Royal Hotel, St. Paul, Minn.

HELP WANTED—Florist for municipal greenhouses and lawns. Address E. F. A. Reinisch, Superintendent of Parks, Topeka, Kan.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

[TURN THE PAGE.]

HELP WANTED—Greenhouse man for growing pot plants; good wages and steady work. Joseph Michal, 57th St. and Kostner Ave., Chicago.

HELP WANTED—All-around grower to take charge; state experience, references and wages expected, in first letter. The Valley Floral & Nursery Co., La Junta, Colo.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—A young man with general experience in carnations, mums, sweet peas, potted plants and bulbs; state particulars and wages required. C. F. Walter & Co., Junction City, Kans.

HELP WANTED—Storeman wanted; one with ability to take full charge of retail store in Chicago; in reply state experience and salary wanted in first letter. Address No. 179, care Florists' Review, Chicago.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED—At once, plant and mum grower for first-class wholesale and retail trade; $60.00 per month, room and board; steady employment; state age and experience. T. Mal brane, Main St., Johnstown, Pa

HELP WANTED—Would prefer a man with some experience growing carnations, sweet peas and mums; also must be willing to help with design work; state wages wanted. Address No. 410, care Florists' Review, Chicago.

HELP WANTED—Rose grower and general greenhouse stock; best of wages; steady employment; married man preferred; can furnish dwelling; state wages wanted in first letter. Eagle Grove Greenhouse, Eagle Grove, Iowa.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Calif.

HELP WANTED—As foreman greenhouse, large private estate, all-around experience with propagating, mums, inside fruit, etc.; furnish references and salary expected; permanent position to right party; September 1st. Address, P. O. Box 345, Lake Forest, Ill.

HELP WANTED—In retail flower store and greenhouse; man to do general work around the place; at present, repairing, etc.; at other times work is principally helping with funeral work and delivering; prefer young man who can drive a Ford; steady position. A. R. Weissgerber, 3457 N. Hamilton Ave., Chicago.

WANTED—Greenhouses to be torn down. Address M. Weingarten, 286 5th Ave., New York City.

WANTED—Display icebox for retail store; give full description in first letter. Address No. 216, care Florists' Review, Chicago.

WANTED—Kroeschell hot water boiler to heat 25,000 ft. of glass; must be guaranteed to be in good condition. Claude C. Tyler, Salem, Ohio.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—To buy or rent; two ambitious young men thoroughly experienced in growing as well as retail and landscape, wish to establish themselves in business; what have you to offer? State full particulars. A. R. Fallender, 900 Rogers Place, New York City.

FOR RENT—35,000 sq. ft. of glass. Greenhouses are at 2000 Devon Ave. Inquire of Frank Evert, 2010 Melrose St., Chicago.

FOR RENT—On shares, 13,000 feet of glass, stocked, doing good retail business in good live town. Address No. 28, care Florists' Review, Chicago.

OR RENT—Greenhouses, 5,000 feet of glass, with two acres ground and 5-room dwelling and fine well; retail groceries take all greenhouse and garden vegetables and retail florists absorb output of cut flowers; high school, all denominations of churches; West Virginia town 12,000 population; state experience. Address No. 191, care Florists' Review, Chicago.

OR SALE—40 h. p. Marine boiler; bargain. Leedle Co., Rose Growers, Springfield, Ohio.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—Well established store in Chicago; cash trade, low rental, fine location. Address No. 204, care Florists' Review, Chicago.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Five greenhouses in good condition; town of 8,000; good paying business; no competition. Frank Bros., Beardstown, Ill.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

SITUATION WANTED

Foreman grower; several years' experience; cut flowers and potted plants; A-1 references; six years in present situation; satisfactory reasons given for leaving; state wages in first letter. Address No. 206, care Florists' Review, Chicago.

SITUATION WANTED

A good grower of roses, carnations, Easter lilies, Dutch bulbs and bedding plants is open for a position; South or West preferred; good designer and expert on baskets and porch boxes best of recommendations; state wages in first letter; no cheap man. Address No. 212, care Florists' Review, Chicago.

SITUATION WANTED

As working foreman on commercial place; state wages; can come September 1st; good references.

Address No. **210**, care Florists' Review, Chicago.

FOR SALE — Florist's refrigerator, 7x4x3; price $100.00; one check writer, $30.00; both for $120.00. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Six greenhouses 140x150 ft., equal to 12 city lots, with paved street, city water and sewer; $15,000.00. G. Schmalzer, 2054 Peterson Ave., Chicago.

FOR SALE—Two hot water boilers; one No. 10 Kroeschell, price $150.00; and one No. 7 Superior boiler, price $100.00; boilers in fair condition. Emil J. Pasogel, Park Ridge, Ill.

FOR SALE—4,600 ft. cypress sashbars, 16 ft. long, cleaned and painted twice, good as new, 5 cents per ft., $215.00 for the lot. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—One American Radiator hot water boiler, No. 247; one U. S. Radiator hot water boiler, No. 237; two Moninger ventilating apparatus. Chelsea Greenhouse, Chelsea, Mich.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—To florist, half interest in greenhouses; 6,000 feet of glass; everything new; doing good business, with no competition; local population 30,000. Address, Tri-City Floral Co., Sheffield, Ala.

FOR SALE—About 30,000 feet of modern greenhouse glass located in city of about 100,000 in central Illinois; doing good business and can sell all we produce; best of reasons for selling. Address 488, care Florists' Review, Chicago.

FOR SALE—$7,200.00 buys three greenhouses; 7,000 ft. glass; good condition, doing good business; well stocked; supply coal on hand; near Cleveland, O.; selling account death of manager. Address No. 177, care Florists' Review, Chicago.

FOR SALE—One No. 4 Kroeschell boiler with all tools complete; has not been used a great deal; in first-class condition; going out of flower business; price F. O. B. Salem, $400.00; a lot of new split tees 1¼ through x 1-in. side; Y fittings, sash bar splices, U bolts, etc.; all new; will sell cheap. Harry E. Cooper, Salem, O.

FOR SALE—A rare opportunity to secure an up-to-date florists' business; established 20 years, rebuilt since; all stock for retail; about 20,000 feet of glass, all in good condition, right in city, doing large business; will sell on terms or for cash; if interested write for particulars; good reason for selling. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

HELP WANTED

Section men for roses.

WALTER ARMACOST & CO., Sawtelle, Calif.

HELP WANTED

Man with experience in growing carnations; must be steady; good wages.

A. REINHARDT,
R. 3, North Milwaukee, Wis.

HELP WANTED

Carnation grower who can furnish first-class references as to ability to produce high grade stock; highest salary to man able to qualify.

CAREY THE FLORIST,
491 Woodward Ave., Detroit, Mich.

HELP WANTED

Rose grower; must be experienced and willing to attend strictly to his work; good wages and good chances for advancement to the right man; greenhouses located near Chicago. Address No. **115**, care of Florist's Review, Chicago.

HELP WANTED

Competent gardeners who wish to better their positions and are willing to work; no "hot air artists," "booze fighters," or "know it alls" need apply; we want good, conscientious men of moderate habits, good character, and willing to learn; those who can qualify apply

THE J. L. HOFFMAN CO.,
555 Candler Annex Bldg., Atlanta, Ga.

FOR SALE—10x12 A glass, $5.00 per box; 12x20 A glass, $6.00 per box; 1½ and 2-inch iron pipe, write for prices. M. D. Merrill, South Haven, Mich.

FOR SALE—Feed pipe, 150 feet of 5-in., 300 feet of 4-in., the latter in 8 to 10-ft. lengths; 100 four-light, 16x18-in. standard vent sash, unglazed. Frederick J. Benthey, New Castle, Ind.

FOR SALE—Greenhouse, 22,000 sq. ft. glass; old established business in Illinois railroad town of 18,000 population; 7,000 mums benched; 8,000 carnation plants ready to bench now; plenty of stock; can sell all can grow; have other interests that require my time; a bargain if taken at once. Address No. 203, care Florists' Review, Chicago.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern: No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

HELP WANTED

Man experienced in growing carnations and general greenhouse stock; apply in person if possible.

JOHN WEILAND,
1614 Sherman Street,
Evanston, Ill.

HELP WANTED

We need several good growers in our rose and carnation sections; give references, experience and wages expected.

W. J. & M. S. VESEY,
Fort Wayne, Ind.

HELP WANTED

Old established seed firm in large city of the middle west, with extensive local and catalogue trade, wants a young man with good general knowledge of the business in all its branches as stock clerk and store man; must be thoroughly conversant with garden seed end of the business and know something about farm seeds and Dutch bulbs, although the latter not essential; he must be of good character, fair education, make a pleasing appearance, be industrious, steady, able to wait on counter trade and willing to work at anything; answer in own handwriting, giving references and stating fully previous experience and training, salary desired, age any foreign language spoken, etc; good opportunity for right man. Address No. 207, care Florists' Review, Chicago.

HELP WANTED

Two assistant growers; preferably married men having had some experience in the south; must be A No. 1 men, able to direct help and competent growers of general greenhouse stock; good wages and comfortable house on each place; in reply please state age, for whom you have worked, when and how long, wages expected and date you can start work.

WOLFE THE FLORIST,
Waco, Texas.

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

Executive in Florida; must be familiar with ornamental horticulture, either from sales or growing experience; do not answer if just looking for a salary job; applicant must have executive ability and be financially able to eventually become interested; this is a splendid opportunity for florist who wishes to live in mild climate and still retain a certain amount of business activity in the horticultural field.

Address No. 199,
Care Florists' Review, Chicago.

AGENTS WANTED

A well known firm of Holland Bulb Growers, with A-1 reputation, wants experienced agents to represent them in the Wholesale Trade, from season 1921 on, for the following States:

California, Iowa, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, Oklahoma, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia and Wisconsin.

Those who have experience in the Nursery and Seed Trade have the preference.

Address, stating references,
No. 211, care Florists Review,
Chicago, Ill.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Designer and decorator with original ideas and exceptional ability. Address No. 131, care Florists' Review, Chicago.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

Young man with two or three years' experience in florist department of retail store; state wages expected.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

First-class rose grower; one with Chicago experience preferred; high salary offered if you can furnish satisfactory reference as to ability.

CAREY THE FLORIST,
491 Woodward Ave., Detroit, Mich.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS.
P. O. Box 255 Spokane, Wash.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

HELP WANTED

Young man or lady in a commercial greenhouse office; bookkeeping, packing and selling cut flowers and plants; a good chance for a live man or woman.

JOSEPH BANCROFT & SON,
Cedar Falls, Iowa.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. 283, care Florists' Review, Chicago.

HELP WANTED

Helpers in rose houses where the very best quality of stock is grown; good wages and pleasant working conditions; splendid chance for men of some experience who want to become expert.

FRANK SCHRAMM, Crystal Lake, Ill.
Wm. Spandikow, Mgr.

HELP WANTED

Competent all-around greenhouse man to take charge of a small retail place in Pennsylvania; state qualifications, experience and terms with room and board. Address No. 189, care Florists' Review, Chicago.

HELP W TED

A capable man to be in charge of 25,000 ft. of glass in Chicago, must be competent and able to grow good chrysanthemums, carnations, bulbous stock and bedding plants; good wages and permanent position to reliable man.

Address No. 154, care Florists' Review, Chicago.

HELP WANTED

Head rose grower on place of 50,000 rose plants near Boston, Mass.; 9-hour day; 6-day week; pay for overtime; must have had experience on commercial place and be well recommended. Address No. 205, care Florists' Review, Chicago, Ill.

[TURN THE PAGE.]

WANTED

Partner on place of about 10,000 feet of glass with new boiler; well stocked and planted; near 6 big cemeteries; 6 blocks from elevated; one-half hour ride to Chicago loop; everything sells quickly with good profit; a good chance for interested man to make more than the usual wages; must invest $1,500; must speak English; coal contracted for. Send registered letter to

ADOLPH GALL,
Wholesale Florist,
Cor. Troost and Yuba Sts.,
Forest Park, Ill.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO ,
Dayton, Ohio.

WANTED

Management on Shares or Partnership.

Executive florist, landscape engineer, original designer, general grower, accustomed to high class trade, desires connection with florist's establishment or nursery. Address No. 213, care Florists' Review, Chicago.

FOR RENT

Twelve greenhouses, over 45,000 feet of glass, in good condition and well stocked, located in the northwest side of Chicago; with large up-to-date store established in 1898; good paying retail and wholesale business. Address No. 112, care Florists' Review, Chicago.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. 412, care Florists' Review, Chicago.

HELP WANTED

Working foreman at once; reliable, experienced propagator and grower of greenhouse stock; permanent position and future opportunity to right man; state references and salary in first letter.

J. E. JACKSON,
Piedmont Greenhouses. Gainesville, Ga.

HELP WANTED

Reliable foreman for a good-size commercial place; wages $200.00 per month. Address No. 147, care Florists' Review, Chicago.

HELP WANTED

At once, working foreman for retail place, growing general line of stock; must be thoroughly reliable; steady employment for a good man; house furnished.

B. C. JOHNSON,
Sterling, - Colo.

HELP WANTED

Reliable, middle-aged, all-around, experienced florist; state reference and salary in first letter. Address No. 157, care Florists' Review, Chicago.

FOR SALE

One of the most modern greenhouse plants around Chicago; 21 houses containing about 200,000 ft. of glass; practically all replanted since last year to the newest varieties; 34 acres good, fertile land; large 10-room house, also large barn, with all necessary equipment; private switch direct to coal bin; located on railroad near two towns, assuring plenty of labor; this is a splendid opportunity for a live man to acquire a large, going, profitable business; must be seen to be appreciated; for further particulars address No. **20,** care Florists' Review, Chicago.

NOTICE

of Annual Meeting

The Annual Meeting of the Florists' Hail Association of America will be held at the Ninth Garage, Cleveland, Ohio, at 9 o'clock a. m., on Wednesday, August 18, 1920, for the purpose of electing four Directors, and the transaction of such other business as may come before the meeting.

JOHN G. ESLER,
Secretary.

FOR SALE

30,000 feet of glass, downtown flower store, 1⅝ acres land in city limits; everything fully stocked; price, $15,000; terms to suit purchaser.

PAUL KOPANKA,
Mansfield, Ohio.

FOR SALE

5000 feet 4-inch cast iron greenhouse pipe; price on application. ADAM HARRER,
Niles Center, Ill.

FOR SALE

21 ACRES

18,500 SQUARE FEET OF GLASS

Suburban to Kansas City; rock road on two sides; complete floral or produce farm; 7-room strictly modern house with steam heat and electric lights; 4-room tenant house; complete greenhouse with 18,500 square feet of glass, new boiler and heating system; 100 feet from railroad station; best soil in Missouri; never failing water supply; a paying proposition right now; price $34,500 with a reasonable cash payment.

HARRISON & START,
209 E. 10th St., Kansas City, Mo.

FOR SALE

Boilers; one 20 h. p.; one 40 h. p.; three 60 h. p.; one 80 h. p.; not in best condition, but could be repaired and make good heaters; will sell very cheap.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

Eight complete lines, each 177 feet long, of Skinner Irrigation System; never used, as good as new, all complete with posts and connecting pipes; price $550.00.

MUNCIE PROGRESSIVE FLORAL CO.,
Muncie, Ind.

FOR SALE

Three houses, 22,000 feet glass, practically new, rebulbed this year; hot water heat; 7-room house; 1¼ acres land; located at Wilmette, Ill., 14 miles north of Chicago; now under lease to a responsible tenant.

FRANK FELKE,
R. F. D. 4, Box 185. Elkhart, Ind.

FOR SALE

Flower farm and about four acres of ground; grow peonies, narcissi, lilacs, gladioli, valley and truck; have enough water to irrigate fruit, asparagus, strawberries; 2-story 8-room house, outbuildings; beautiful lawn; large shade trees; will sacrifice on account of other business.

C. G. BENTON, Ashley, Ill.

FOR SALE

One 75-horsepower boiler, in good condition.

HEMBREIKER BROS.,
Lincoln, Ill.

FOR SALE

Two Hitchings round sectional hot water boilers, No. 332, one with threaded openings and one with hub openings; both in good condition; for further particulars write FRANK MOSMILLER, Richmond, Va.

FOR SALE

Retail and wholesale florists' business situated in western New York; five greenhouses, 12,500 feet of glass; steam heat, cement walks, electric lights, two Ford trucks, 200 sash and frames 3x6; house, barn, sheds and two acres of land. Write WM. F. KASTING CO.,
Buffalo, N. Y.

FOR SALE OR LEASE

Five greenhouses of 10,000 feet glass, doing both wholesale and retail business; fine established business; demand has always been greater than output; detailed information on request.

E. S. BLAUVELT, Florist,
Ravena, N. Y.

FOR SALE

Five greenhouses; 9,000 feet of glass, complete; also boiler shed 20x70, equipped with No. 5 Kroeschell boiler; $1,200.00 cash; buyer to remove them from the land.

F. BLONDEEL,
Oak Park, Ill.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

$2.00 PER COPY, f. o. b. Chicago,

Which is less than the present cost of binding. Books offered are:

No. copies	Vol. No.	Date
1	1 and 2	Nov. 2, 1897, to Nov. 24, 1898.
1	3 and 4	Dec. 1, 1898, to Nov. 28, 1899.
1	5 and 6	Nov. 30, 1899, to Nov. 22, 1900.
1	11	Nov. 27, 1902, to May 21, 1903.
1	12	May 28, 1903, to Nov. 19, 1903.
1	13	Nov. 26, 1903, to May 19, 1904.
1	14	May 26, 1904, to Nov. 17, 1904.
2	15	Nov. 24, 1904, to May 18, 1905.
2	16	May 21, 1905, to Nov. 16, 1905.
2	17	Nov. 23, 1905, to May 17, 1906.
2	18	May 24, 1906, to Nov. 15, 1906.
2	19	Nov. 22, 1906, to May 16, 1907.
2	20	May 23, 1907, to Nov. 14, 1907.
1	22	May 21, 1908, to Nov. 12, 1908.
1	27	Nov. 17, 1910, to May 11, 1911.
1	28	May 18, 1911, to Nov. 9, 1911.
1	30	May 11, 1912, to Nov. 7, 1912.

Offered subject to being unsold.

FLORISTS' PUBLISHING CO.

508 S. Dearborn St., Chicago, Ill.

FOR SALE

Bargain in frosted glass, 8 x 16, 6c per sheet.

We have discontinued using glass in our kitchen cabinets, and offer 10,000 sheets frosted glass, 8 x 16, boxed ready for immediate shipment; each box contains 56 pieces; just the thing for hotbeds or for quick repairs; price, $3.35 per box (56 sheets), f. o. b. Richmond, Ind.

K-D CABINET COMPANY,
Richmond, Ind.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
16x24-inch glass, per box	8.00
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

FOR SALE

14x16-in. glass, per box	$ 6.50
15 ft. 8-in. Cedar bars, each	.45
10 ft. 8-in. Cedar bars, each	.25
Ridge and Purlin, per ft.	.05
3x6-ft. Cedar panel doors with frame, each	2.50
3 ft. 4 in. x 2 ft. 10 in. Cedar ventilators with glass, each	1.50
250 ft. 8 in. Cedar gutter, per ft.	.25
2x4x16 Cypress rough good, per 1000 ft.	48.00
Cement posts, tapered, 14 ins. high, 10-in. base	.15
3-in. pipe, per ft.	.15
2-in. pipe, per ft.	.10
¾-in. pipe, per ft.	.04
1-in. pipe, per ft.	.07
1 Tubular steam boiler, 54x16 ft., 4-in. tubes, at	150.00

GEORGE REINBERG,
30 E. Randolph St., Chicago, Ill.

FOR SALE

Boilers, two 125 H. P. Tubulars, 85 lbs. working pressure; one No. 11 Kewanee type firebox boiler; one 70 H. P. Tubular; one 45 H. P. Tubular; one 20 H. P. Scotch marine boiler; one 10 H. P. Scotch marine; one 20 H. P. firebox portable; one 15 H. P. horizontal Tee boiler; one 80 H. P. Economic firebox boiler; Vertical boilers, all sizes.

CASEY BOILER WORKS, Springfield, Ohio.

FOR SALE

Well established florists' business with brick building; two stores; 6-room suite, two small greenhouses; hot water heat, and a vacant corner lot on a main street and car line of city of 700,000.

Address No. 158, care Florists' Review, Chicago.

FOR SALE

The greenhouses we have for sale are as follows:

Two are 265 ft. long by 25 wide.
Two are 100 ft. long by 25 wide.
Standard drip cypress bars. Cypress ridge, purlin, ventilators and gutters.
Evans ventilating machines, two to each house, with double strength pipe for same, hangers, and arms.
16x24 D. S. "A" glass.
1-inch pipe purlin supports about 10 ft. apart.
7 lines 1¼-inch steam pipe with 7 1¼-inch globe valves.
Posts and doors not furnished.
Ventilators have four lights glazed.
We take down, furnish all full size glass and load on cars.
The 265-ft. houses are $2,200.00 each; the 100-ft. houses are $1,000.00 each.
One house of extra good construction, 48x90 ft., at $1,600.00.
One extra large house, 45x265, with all material, steam pipe, etc., as now standing, at $4,000.00.
1¼-inch steam pipe, 10 cts.; globe valves, 1¼-inch, $1.50.
We have a lot of 5 and 6-inch pipe with valves and fittings.
Three Morehead steam traps.
Two large steam pumps.
36-inch No. 8 gal. wire stakes, $10.00 per 1,000.
2½-inch pots, $5.00 per 1,000.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

To close an estate; valuable property, large greenhouse (Lord & Burnham) in excellent condition; 72,000 square feet of glass, 72x852 feet in Old York Road Section, Melrose Park; two-story dwelling, boiler house, four boilers, service building, refrigerating plant and all necessary equipment; over 35,000 rose plants, 4½ acres of ground; large frontage on main road suitable for building.

JOHN STEPHENSON'S SON,
7009 Old York Road, Philadelphia, Pa.

FOR SALE

Good second-hand pipe in all sizes running from ¾-inch to 10-inch; also second-hand boilers. Write for prices.

MAX ZEIGLER & BROS.
Muncie, Indiana

FOR SALE

Here is an unusual opportunity to purchase, on very favorable terms, a modern, well-stocked greenhouse establishment, with excellent shipping facilities direct to two large nearby markets, supplying a good demand. The property includes:

Six and one-half acres of land with modern, up-to-date range of 50,000 feet of glass, residence, storage plant and barn, six tons of fertilizer, approximately 600 feet of pipe and fittings, $600 worth of glass, and the following stock all in good condition: 6,500 Columbia (1 yr.); 2,000 Columbia (2 yrs.); 1,000 White Killarney (1 yr.); 1,000 White Killarney (benched April 15); 1,000 Premier (1 yr.); 1,500 Ophelia (2 yrs.); 1,000 Sunburst (2 yrs.); 1,000 Mme. Butterfly (benched April 15); all roses cut back, good crop in August; 5,000 Carnation Plants; 2,000 Chrysanthemum Plants.

Coal mines in immediate vicinity; spur track on property. This year's supply should cost not to exceed $3.55 per ton, mine run, delivered. One-half of expenses paid to prospective purchasers, if written inquiry is made.

GEORGE SEUBOLD, Florist,
Huntingburg, Indiana.

FOR SALE

Florist's store and greenhouse, Lord & Burnham construction; established business and very modern two-flat building adjoining; location one-half block from Rosehill cemetery, Chicago; reason for selling, death of proprietor and son.

MRS. HENRY HANSON,
1742 Rosehill Drive,
Chicago.

FOR SALE

Florists' ice box 9 ft. high, 9 ft. front, 4 ft. deep, tile floor, mirror back, holds ton of ice; A-1 condition; cheap for quick sale; I need the space it occupies.

Address BOX 362, Aberdeen, S. D.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

THE fall catalogues are now on their way.

BUMPER crops of millets, sorghums and sudan grass are expected in the southwest.

ALBERT HOPKINS SMITH, treasurer of the Leonard Seed Co., was born August 16, 1874.

THE drop in foreign exchange occasioned by complications over Poland has benefited those who pay for importations of bulbs and seeds in foreign coin.

"MAKE Food or Go Hungry," is the warning that heads a half-page survey of the threatened food shortage in the fall catalogue of the H. G. Hastings Co., Atlanta, Ga., just off the press.

THE Budlong Gardens, Chicago, report that their onion sets are better than for several years past. Peter Hollenbach, Chicago, also expects to have a good crop. But not all the growers are agreed as to how large this season's production will be.

So great were the losses on lily of the valley pips in ocean transit last year that agents are unwilling to write insurance on them this season. It is hoped that better vessels will be available for shipments the coming fall, so that the risk of spoiling will not be so great.

JUST how much of the increase in freight rates will be passed on to seed buyers depends on how the dealers judge the market; if any merchants shove cheap stock on the market at low prices, their competition will tend to make it difficult for the better class of firms to shift the increased burden.

IN discussing the probable ups and downs of seed prices for the coming season, N. Sluis, Chicago, expressed the opinion that the comparative failure in the cabbage seed crop would push up prices there, while in some other lines large importations of European stocks would tend to pull down prices.

THE production of Bermuda onion seed in the Coachella valley, California, this year is quite small. No bulbs were planted last fall for seed production, but about 400 pounds of seed was obtained from bulbs that were not harvested in 1919. A small second crop was obtained from a field of bulbs planted in 1918, but this does not seem to meet with a ready sale. Because onion seed crops in this section have been practically a failure for three successive years, contract growers and dealers are endeavoring to develop a new territory. About 500 pounds will be obtained this year from the new area, and contracts have been let for 10,000 pounds in 1921.

"PRESENT conditions indicate that only a small amount of the second cutting of alfalfa will be allowed to stand for seed," reports the Mangelsdorf Seed Co., Atchison, Kan. "Owing to splendid weather conditions and an abundance of moisture, alfalfa made a tall, heavy growth and in practically every instance has been cut for hay instead of being used for seeding purposes. In the middle west the seed crop of alfalfa is dependent upon a long

PEACOCK BRAND SEEDS
STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

Flower Seeds for Florists

Pansy Seed

	¼ oz.	1 oz.
St. L. S. Co. Nonpareil Mixture	$2.00	$7.50
Masterpiece	1.40	5.00
Bugnot's Giant	1.10	4.00
Cassier's Giant (blotched)	1.00	3.50
Trimardeau Giant Mixed	.75	2.50
Fine Mixed	.35	1.25

Daisy, double
(Bellis Perennis)

Longfellow, Rose		1.75
Snowball, White		1.75
Double Mixed		1.50

Cineraria

	Tr. Pkt.
Giant Prize Strain, Semi-dwarf	$0.50
Grandiflora Stella	.50

Myosotis
(Forget-Me-Not)

Alpestris, Indigo Blue	.25	1.50
" Victoria, Dwarf	.25	2.00
" Robusta Grandiflora	.25	1.50

Primula

Chinensis, Single Fringed Mixed	.50
Obconica Grandiflora	.50
Malacoides	.25

St. Louis Seed Company
The Home of "Pure and Sure Seeds"
411-413 Washington Ave. ST. LOUIS, MO.

Get Quotations on Seeds from

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment

D. LANDRETH SEED CO.

Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Office and Warehouse, Fremont, Neb. Growing Station, Rocky Ford, Colo.

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MUSKMELON WATERMELON

PUMPKIN and SQUASH

SWEET, FLINT and FIELD CORN

Write for Special Contract and Spot Prices

Mention The Review when you write.

THE

J. C. Robinson Seed Co.

WATERLOO, NEB.

ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

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Wholesale Seed Growers San Jose, Cal.

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

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The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

Fitchburg, Mass., U. S. A.

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An Experience of Half a Century

IN PRODUCING HIGH-GRADE

GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. D. Woodruff & Sons** New York City

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence Solicited.

We are Headquarters for the BEST OF EVERYTHING in

VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

Mention The Review when you write.

BURPEE'S SEEDS GROW

W. Atlee Burpee Co.

Seed Growers Philadelphia

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Onion Sets *GROWERS for the Trade*

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Write for Prices

BEANS PEAS CORN

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

Mention The Review when you write.

Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

GEORGE R. PEDRICK & SON

PEDRICKTOWN, N. J.

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TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

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GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market St., PHILADELPHIA, Pa.

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TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N.J.

Mention The Review when you write.

JOHANSEN-WINSLOW CO.

Growers of HIGH GRADE FLOWER SEED

SPECIALTIES

Alyssum, Candytuft, Carnations, Nasturtiums, Verbenas, Asters, Dianthus, Zinnias, Sweet Peas

LOS ANGELES EL MONTE CALIFORNIA

Send for 1920 Contract List

READY FOR IMMEDIATE DELIVERY

Narcissus Paper White Grandiflora

In All Sizes *Write For Prices*

HOGEWONING & SONS, Inc.

299 BROADWAY, NEW YORK

period of dry weather, which causes a short, heavy, stocky growth of the plant, which then produces a good crop of seed. Where the growth is tall and rank, as was the case the present year, the growing of seed is not attempted.

MORE DUTCH BULBS ARRIVE.

This season's second and third shipments of Dutch bulbs reached New York August 5 from Rotterdam on the steamers Luckenbach and Nieuw Amsterdam, respectively. While Dutch bulbs are coming earlier this year than last, the early cargoes are much smaller; the combined total of 595 cases for these two steamers makes with the 337 cases which came on the Noordam July 29 a total of 932 cases, less than half the cargo brought by the Verentia August 30, 1919, when the season's first shipment totaled 1,895 cases.

The consignments on the Luckenbach were as follows:

Consignee	Cases
Vaughan's Seed Store	8
Hampton, J. W., Jr., & Co	48
International Forwarding Co	25
Maltus & Ware	1
Total	82

The Nieuw Amsterdam brought consignments as follows:

Consignee	Cases
International Forwarding Co	31
Downing, T. D., & Co	4
Lang, R. F	71
Maltus & Ware	118
Bernard, Judae & Co	5
Marshall, W. E., & Co	7
Hampton, J. W., Jr., & Co	18
Vaughan's Seed Store	22
Bracher, A. J., & Co	76
Spielman, C. J., & Sons	10
Rynveld, F., & Sons	147
Van Doorn, W	4
Total	513
Luckenbach's cargo	82
Previously reported	337
Total to date	932

CANARY ISLANDS ONION SEED.

The harvesting of the 1920 onion seed crop in the Canary islands was slightly retarded by the unusually cool weather. Confirming previous estimates, growers and exporters state that a small crop will be the result and that this year's production will not exceed 35,000 to 40,000 pounds. Original predictions of a short crop were based on the reduced scale of plantings last fall, but a still further decrease in yield took place through high winds and a black rot, which attacked the stalks of many of the plants.

As formerly, the greater part of the crop has been sold to buyers in the United States. Shipments have already commenced. Prices of the unsold portion will be much higher than usual, and transactions are reported to have taken place locally at 7 to 12 pesetas (1.16 to $2 at present exchange rates) per pound for the Yellow Bermuda onion, which constitutes about seventy per cent of the production. Average prices in past years have been about 90 cents a pound f. o. b. Teneriffe, and expenses of ship-

SUPREME
British Seeds
Get our prices for delivery from 1920 Harvest on all lines of
Garden and Farm Root Seeds
KELWAY & SON, Wholesale SEED GROWERS, LANGPORT, ENG.
Cables: "Kelway Langport."

Lily of the Valley
German strain, grown on heavy, sandy grounds at Naarden are the very best in the market. Ask for prices.
Address, care of Knauth, Nachod & Kuhne, 120 Broadway, New York
JAC. SMITS & CO., Naarden, Holland

DREVON-TEGELAAR & CO.
Wholesale French Bulb Growers
1133 BROADWAY
NEW YORK
Nurseries at OLLIOULES, FRANCE

Dutch and French Bulbs
C. J. Speelman & Sons, SASSENHEIM, HOLLAND | Lagarde & Speelman, OLLIOULES, VAR, FRANCE
NEW YORK OFFICE
470 GREENWICH ST.

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Wholesale Dutch Bulb Growers
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NEW YORK
Nurseries at LISSE, HOLLAND

F. G. MARQUARDT, Inc.
Importers of Bulbs
116-120 West 32nd Street
NEW YORK CITY

Mention The Review when you write.

R. A. VAN DER SCHOOT
The Bulb Grower
begs his correspondents to write to headquarters,
HILLEGOM, HOLLAND

Mention The Review when you write.

M. Veldhuyzen Van Zanten & Sons
Established 1870.
Wholesale Bulb Growers Lisse, Holland
Catalogue Free on Application

The Standard Bulb Co.
Benton Harbor, Mich.
Dutch Bulbs, Gladioli, Dahlias
ASK PRICES

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Moesbjerg, 216 7th St. N., Minneapolis, Minn.
Mention The Review when you write.

Sweet Pea Seed

For August to December Delivery.

Hand-Rogued **Hand-Picked**
Hand-Threshed
For Greenhouse Use

If you have been troubled with badly mixed Pea seeds, or immatured seed that does not grow, try our **hand-picked seed.**

PINK SHADES

	Oz.	¼ Lb.	Lb.
Mrs. A. A. Skach	$0.75	....	$ 9.00
Miss Flora Fabing	.75	$ 2.00	8.00
Belgian Hero	1.00	2.50	9.00
Rose Queen (Genuine)	1.50	6.00	18.00
Rose Queen (Greenhouse seed)	3.00	....	....
Morning Star (Genuine)	1.00	3.00	10.00
Yarrawa (Australian)	.75	2.50	8.00
Mrs. Wm. Sim Orchid	.75	2.50	9.00
Miss Louise Gude	2.00	7.00	25.00
Miss Louise Gude (Greenhouse seed)	2.00	7.50	25.00
Early Empress	3.00	....	....
Apricot Orchid	1.50	5.00	15.00
Fordhook Pink	.85	3.00	10.00
Fordhook Rose	.85	3.00	10.00
Early Song Bird	1.00	3.50	10.00
Early Melody	1.00	3.00	10.00
Early Spring Maid	1.00	3.00	10.00
Zvolanek's Rose	2.00	6.00	18.00
Gertrude Welch	3.00	10.00	30.00
Morning Star	1.00	3.00	10.00
Cherry Ripe	2.00	7.00	25.00
Exquisite	1.50	5.00	15.00
Daybreak (Burpee)	1.50	6.00	17.00
Primrose	2.00	6.00	17.00

LAVENDER AND BLUE

	Oz.	¼ Lb.	Lb.
Lavender Orchid	$0.75	$ 2.50	$ 8.00
Mrs. Chas. A. Zvolanek	2.00	6.00	20.00
Early Lavender King	1.50	4.00	14.00
Early Zephyr	1.50	4.00	14.00
Spanolin, Lavender	4.00	15.00	....
Early Heather Bell	1.00	3.00	10.00
Zvolanek's Blue	2.50	9.00	30.00
Zvolanek's Pale Blue	2.50	....	30.00
Bluebird	1.50	5.00	15.00
Blue Jacket	1.50	5.00	15.00
Marquis Blue	1.50	5.00	15.00

WHITE

	Oz.	¼ Lb.	Lb.
Watchung Orchid	$3.00	$10.00	$30.00
Bridal Veil	.85	3.00	10.00
White Orchid	.75	2.50	8.00
Venus	.75	3.00	10.00
Mrs. M. Spanolin	.75	2.50	8.00
Snowstorm	1.50	5.00	15.00
Daintiness	1.50	5.00	15.00
Zvolanek's Red	2.00	6.00	20.00
The Beauty	1.00	3.00	12.00
President Wilson	1.00	3.00	10.00
Concord Red	1.00	3.00	10.00
Britannia	2.00	6.00	20.00
Early King	1.50	3.50	18.00
Christmas Pink Orchid	1.00	3.00	10.00
Pink and White Orchid	.75	2.50	9.00

FIELD-GROWN CARNATIONS

Carnation Plants have never been better than this season.

Pink

	100	1000
Enchantress Supreme	$15.00	$130.00
Rose-pink Enchantress	12.00	110.00
Mrs. C. W. Ward	12.00	110.00
Miss Theo	10.00	95.00
Alice	10.00	95.00
Pink Enchantress	12.00	100.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00
Chas. Seidewitz	12.00	110.00

White

	100	1000
White Enchantress	$14.00	$120.00
White Perfection	12.00	100.00
Matchless	10.00	95.00
White Benora	15.00	130.00
Crystal White	15.00	130.00
White Wonder	12.00	110.00

Red

Belle Washburn, Beacon, Victory, $14.00 per 100; $120.00 per 1000.
Variegated Benora, $14.00 per 100; $120.00 per 1000.

For delivery now or later.

CALENDULA

	100	1000
Orange King, 2¼-inch	$6.00	$50.00

SNAPDRAGON, 2¼-inch pots.

	100	1000
Ramsburg's S. P.	$6.00	$55.00
Keystone	6.00	55.00
Nelrose	6.00	55.00
Phelps' White	6.00	50.00
Phelps' Yellow	6.00	50.00
Bronze, very fine early and continuous bloomer. 2½-in., pinched and branched	6.00	55.00
Philadelphia Pink	7.50	65.00

NEW VIOLET "DUCHESS"

This is a great improvement on Princess of Wales—Deeper shade and more uniform, also a much better and surer producer and better keeper and shipper, also more fragrant. General appearance when bunched away ahead of other varieties. Exceptionally easy to propagate. Should be planted in the beds earlier than Princess.

It will pay you to go in for **DUCHESS.** And **DO IT NOW**—before this fine lot is all grabbed up. We offer **large, field-grown clumps of DUCHESS,** and the other two as follows:

	100	1000
Duchess	$15.00	$120.00
Lady Campbell	12.00	100.00
Princess of Wales	10.00	95.00

C. U. LIGGIT OFFICE 303 Bulletin Bldg. **Philadelphia, Pa.**

Vegetable, Flower and Farm Seeds

For the highest quality, try the pedigree strains Grown by

Watkins & Simpson, Ltd.

27-29 Drury Lane LONDON, W. C. 2, England

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

Let Me Be Your Seedsman

J. K. RUGOWSKI SEED CO., Inc.
MANITOWOC, WIS.

—Enough said

Tomato Seed and Sweet Potato Plants

Pleased to quote you prices on quantities and varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

BOLGIANO'S
"BIG CROP" SEEDS
"Tested and Trusted" Over a Century
Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.	800	$17.50
9-12 ft.	200	10.00

JAPANESE CANES

Dyed Green

	Per bale	Per bale
18 in.	5,000	$22.50
26 in.	4,000	22.00
26 in.	2,000	11.00
2½ ft.	3,000	18.00
3 ft.	2,000	15.00
3½ ft.	2,500	20.65
3½ ft.	2,000	16.50
4 ft.	2,000	18.00

Natural

	Per bale	Per bale
6 ft.	2,000	$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

FREESIAS

FOR IMMEDIATE SHIPMENT

Barr's Primrose Yellow

⅜-inch..... .....$36.00 per 1000

Lilium Giganteum Hardy Lily Bulbs

From Cold Storage

Immediate Shipment from NEW YORK, DENVER and LONDON (Ont.)

Write for Prices

Dutch Bulbs

Hyacinths, Tulips, Narcissi, Etc.

SHIPPING TIME NEAR AT HAND

Write for Special Offer
ORDER NOW

RAFFIA

4 Grades and Colored

McHUTCHISON & CO.
95 Chambers St., NEW YORK, N.Y.

ping to Texas amount to about 20 cents a pound. Shipments of onion seed to continental United States, invoiced at the Teneriffe consulate in 1919, amounted to 69,592 pounds, valued at $74,245.

MORE FRENCH BULBS.

Following by three days the first cargo of French bulbs, which came on the Britannia, the second came into New York August 2 on the steamer Patria from Marseilles. This cargo, with its 1,873 cases, was decidedly smaller than the first one, of 5,651 cases, but the total of 7,524 cases is only slightly less than the corresponding total of 7,753 cases in the initial cargoes of the Canada and Patria a year ago.

Consignee:	Cases
Henry & Lee	200
Hampton, J. W., Jr., & Co.	96
Vandegrift, F. B., & Co.	76
Vaughan's Seed Store	260
Meyer, Chas., Corp.	130
Guaranty Trust Co.	233
Henderson, A., & Co.	30
Van Waveren & Sons	485
Lang, R. F., & Co.	47
Henderson, P., & Co.	36
Downing & Co.	280
Total	1,873
Previously reported	5,651
Total to date	7,524

GRASS SEED IMPORTS.

The following table, prepared in the seed laboratory of the Bureau of Plant Industry, United States Department of Agriculture, shows the amount of the various kinds of forage-plant seeds, subject to the seed importation act, permitted entry into the United States during July, 1920, and in the same month of 1918 and 1919:

Kind of seed	1920, pounds	1919, pounds	1918, pounds
Alfalfa	127,400	1,060,400	.....
Canada bluegrass	.....	33,600	.....
Clover:			
Alsike	2,300	58,100	22,400
Crimson	297,900	516,400	110,100
Red	90,600	778,600	.....
Broom-corn millet	1,100	225,400	.....
Orchard grass	.....	67,200	.....
Rape	.....	.....	151,600
Rye grass:			
English	66,100	.....	67,400
Italian	44,000	22,400	4,500
Timothy	.....	3,200	.....
Vetch:			
Hairy	194,000	3,700	.....
Spring	.....	144,800	.....

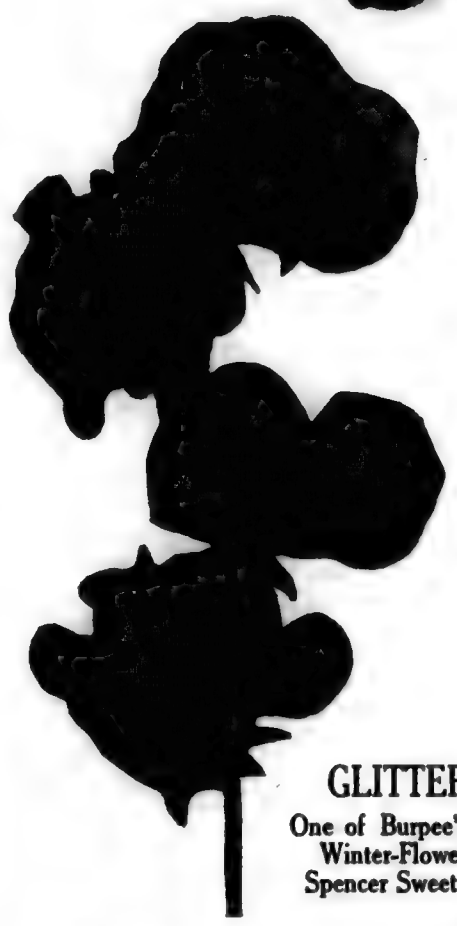
SEED CROPS IN DENMARK.

The early frost in the autumn of 1919 damaged the fields of "stecklinge," and in spring many mangold "stecklinge" were found spoiled in the pits. On account of the low prices the growers were, moreover, unwilling to continue the cultivation of seeds, as a consequence of which not only the bad fields, but here and there also fields in good growth were plowed up last spring.

The cool weather during the early part of the summer had a favorable influence on the development of the cruciferous varieties, so that good crops of swede, turnip and cabbage seeds are generally expected. On the other hand, mangolds do not promise well; many plants have been injured by vermin, and without the present stock on hand the new crop will certainly be insufficient to meet the demand in the autumn. With regard to carrots, the same is the case; in the carrot varieties the largest reductions have taken place, and it is not possible to estimate what quantities of prime quality will be brought into the market.

As already mentioned, a great reac-

Burpee's Sweet Peas



GLITTERS
One of Burpee's New Winter-Flowering Spencer Sweet Peas

EVENTUALLY, every Florist and Commercial Grower will plant Burpee's New Early- or Winter-Flowering Spencer Sweet Peas.

We say this in all confidence, for the Burpee list contains the finest varieties yet to be offered, in a complete range of colors, including the most desirable Florist shades.

Burpee's Sweet Pea List for Florists is now ready. Every Florist and Grower should have it. Write for a free copy today.

W. Atlee Burpee Co.,
Seed Growers Philadelphia

XXX SEEDS

Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
Primula Obconica—Finest Giants, pkt., 50c
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow, 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3 50; 3 ozs., $10.00.
JOHN F. RUPP, Shiremanstown, Pa.
Mention The Review when you write.

Orlando Offerings
ASPARAGUS ELONGATUS
LEATHER-LEAF FERN
See classified ads.
F. W. FLETCHER,
Orlando, Florida.
Mention The Review when you write.

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK
Mention The Review when you write.

HELLERS MICE PROOF SEED CASES.
Send for Catalogue.
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ROCHESTER NY
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
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Get our new catalogue.
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Seeds, Bulbs and Horticultural Supplies
BECKERT'S SEED STORE
101-103 Federal St., PITTSBURGH, PA.
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The KENILWORTH Giant Pansy Seed



No.

26. **GIANT KENILWORTH CUT FLOWER MIXTURE.** Is a distinct class by itself, surpassing all other strains as a cut flower for inside or outside growing; the large flowers are carried erect above the foliage on heavy stems, 6 or 7 inches long, in the most graceful manner, and stand the hot, dry weather well. 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75; 1 oz., $7.50.

28. **GIANT MASTERPIECE.** A remarkable type, the curled wavy petals giving the flower a double appearance; large flowers of great substance, on long, strong stems, and its ability to stand the hot, dry weather, makes it a favorite for cut flowers. 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75; 1 oz., $7.50.

30. **GIANT THREE AND FIVE BLOTCHED PANSIES.** A superb mixture. Flowers large and of circular form and of great substance. The display of coloring is unsurpassed. A combination of almost every shade of rich, velvety colors; reds are particularly conspicuous, the petals being distinctly marked with three or five large, dark blotches. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

32. **GIANT PARISIAN.** The flowers are of enormous size and beautifully marked, mostly five dark blotches on white and yellow ground; an unusually showy mixture. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

36. **TRIUMPH OF GIANT.** Remarkably beautiful. The imposing five-spotted flowers on long, vigorous stalks surmount the foliage in the most graceful manner, are of enormous size, perfectly round and of unusual substance. The individual petals are very broad and cover each other in such a manner as to make the flowers appear almost double, the border of every petal being conspicuously curled. The plants are of a robust growth and form compact bushes of a round shape. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

70. **ORCHID-FLOWERED, Mixed.** A dwarf, free bloomer, with a range of delicate colors that do not exist in any other Pansies; a remarkable combination of light rose, shell pink, blush mauve, fawn, light brown, orange and chamois. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

10. **KENILWORTH GIANT EXHIBITION** is the very finest complete mixture ever sent out. Seed carefully saved only from marked plants of the best varieties, with the largest and best shaped flowers and richest coloring. It is impossible to convey an adequate idea of the delightful variations in color and markings of this unrivaled mixture. 500 seeds, 30c; 1000 seeds, 50c; ¼ oz., $1.35; ¼ oz., $2.50; oz., $10.00.

12. **KENILWORTH GIANT PRIZE.** The enormous flowers are of perfect form and of great substance. Petals overlapped and undulating. The rich colorings and markings are widely varied, some flowers being almost self-colored. 500 seeds, 30c; 1000 seeds, 50c; ¼ oz., $1.35; ¼ oz., $2.50; oz., $10.00.

New Early-Flowering or Winter-Blooming

An entirely new and distinct strain of Pansies. The main advantage of these new Pansies over all hitherto existing Pansies is the extreme earliness of flowering. Sown at the same time as other Pansies, they begin flowering the early part of March or as soon as the snow is off the ground, many times having four or five large flowers to a plant, when all other Pansies are only showing buds. The flowers are large, well formed and fragrant.

No.

4. **JOVE.** Lower petals violet, upper ones almost white.
5. **MARS CORNFLOWER.** Blue.
6. **NORTH POLE.** Pure snow white.
7. **WORDEN.** Quite black.
8. **HELIOS.** Pure yellow.
14. **WINTER SUN.** Golden yellow, with dark eye.

No.

15. **ICE KING.** Silvery white, with dark eye.
16. **CELESTIAL QUEEN.** Light or sky blue.
17. **CHARM OF MARCH.** Dark velvety blue.
18. **A mixture of the nine preceding colors and other shades.**

500 seeds, 25c; 1000 seeds, 40c; ¼ oz., $1.10; ¼ oz., $2.00; oz., $7.50.

19. **TRIMARDEAU GIANT PANSIES.** Very showy class of vigorous, compact growth, flowers of enormous size, a fine mixture, 1000 seeds, 30c; 4000 seeds, $1.00; ¼ oz., $1.35; ½ oz., $2.50; 1 oz., $5.00.

22. **GIANT KENILWORTH STRAIN.** The flowers are of perfect form and substance; many of the immense flowers are 3-inch. It is a striking collection of beautiful colors and markings, rich with shades of red, brown, bronze, mahogany and many others too numerous to mention. Light, medium or dark mixtures. 1000 seeds, 35c; ¼ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

24. **GIANT KENILWORTH SHOW** is undoubtedly the largest flowered Pansy in the world; the immense flowers are of circular form. A beautiful collection of colors and markings. 1000 seeds, 40c; ¼ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75; 1 oz., $7.50.

Giant Pansy Seed

In Separate Colors

1000 seeds, 30c; any 4 packets $1.00; ¼ oz., $1.30; ½ oz., $2.50; 1 oz., $5.00.

88. **Mme. Perret.** Red and wine shades.
42. **Adonis.** Light blue, dark center.
44. **Black.** Almost coal black.
48. **Lord Beaconsfield.** Purple, shaded white.
50. **Goliath.** Large, curled yellow, blotched.
54. **Pres. Carnot.** White, five blue blotches.
56. **Light Blue Shades.**
58. **Indigo Blue.** Deep, velvety blue.
60. **Hortensia-Red.** Light rose.
62. **Prince Henry.** Dark blue.
64. **Snow Queen.** Beautiful satiny white.
66. **Almond Blossom.** Delicate rose.
68. **Andromeda.** Curled apple blossom.
72. **Mammoth.** Greenish yellow shades.
74. **Sunlight.** Yellow, with brown blotches.
78. **Bridesmaid.** White, shading rose.
80. **Purple.** Large, rich deep color.
84. **Mercury.** New. A deep blackish purple.
86. **Pres. McKinley.** Yellow, dark blotched.
88. **Emp. Franz Joseph.** White, blotched blue.
90. **Vulcan.** Dark red, with five blotches.
92. **Victoria.** Blood red, violet blotches.
94. **Red.** A collection of rich red shades.
98. **Psyche.** Curled white, with five blotches.
100. **Yellow.** With dark blotch.
102. **Yellow.** Large golden yellow.
104. **White.** With violet blotch.
106. **White.** Large satiny white.
108. **Emp. William.** Ultramarine blue.
110. **The preceding 29 colors mixed.**

Chas. Frost
Kenilworth, N. J.

ATTENTION! ATTENTION!! **Do you want the chance of a lifetime to get into the Gladiolus Bulb Business? Big! Big!! One move will put you in the KING ROW.**

My land is becoming too valuable for bulb culture and it is our wish to look over California for a year. So will offer entire stock of Gladiolus Bulbs after digging this fall — nothing reserved. This acreage includes large blocks of the newer varieties as well as the standard sorts, and the entire stocks of Coleman's magnificent seedlings (7 years of labor included).

The purchaser can clean up a clear profit of 50% this next winter and spring and still have half the stock left to "carry on."

Farm located at edge of Ravenna. Personal inspection of field invited. Questions gladly answered.

JOE COLEMAN, Cleveland Road, Ravenna, Ohio

tion against the cultivation of seeds has taken place in Denmark. As, however, some stocks are on hand, these, in connection with the new crop, may be sufficient to meet the requirements of the season 1920-21.

With respect to the 1921-22 season the prospects are less encouraging. It appears that contract growing for for-

eign firms for the 1921 crop is of no interest, as it is expected that the market prices in the autumn of 1921 will be higher than the present contract prices.

RETAIL SALE OF FIELD SEEDS.

The retail sales of field seeds on the whole this year compare favorably with those of 1919, but are somewhat below normal, according to reports received by the bureau of markets of the Department of Agriculture from retail seed dealers throughout the United States.

Of the commercially more important seeds, red and alsike clover sales show the greatest reduction, while alfalfa sales were practically equal to those of 1919, and in most of the large consuming states the sales of timothy were greater than in 1919 and nearly normal.

An appreciable increase is noted in the sales of sweet clover except in the west central division. Little difference is noted between sales this year and last year of Kentucky bluegrass, orchard grass and redtop. Sales of cowpeas were uniformly smaller in every state, doubtless because of the abnormally high price and short supply, while soy bean sales were from two to thirty per cent larger in the eastern, southern and middle western states. A general increase over 1919 and normal is noted in the quantity of millets, sorgos and rape seed sold.

Seed corn sales increased materially in the southeastern, north central, west central and north Pacific divisions and are reported equal to 1919 and normal in other sections. Outstanding among the grains is the ten to fifteen per cent reduction from 1919 and normal in the sales of seed wheat. Seed of the other grains seems to have met with a more ready sale than in 1919, but less than normal in most sections.

Narvon, Pa.—Edward A. M. Helenthal is erecting a greenhouse, which he expects to have ready for use in the fall.

Ames, Ia.—The F. J. Olson greenhouses, west of the college, are undergoing a general overhauling at the hands of employees. The hotbeds are being cleaned out and refilled with fresh soil. Many noticeable improvements are being made about the buildings and grounds.

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Then good seed should interest you. We carry in stock Zvolanek's Famous Sweet Pea Seed, the best winter-flowering Sweet Pea, in the following colors and varieties:

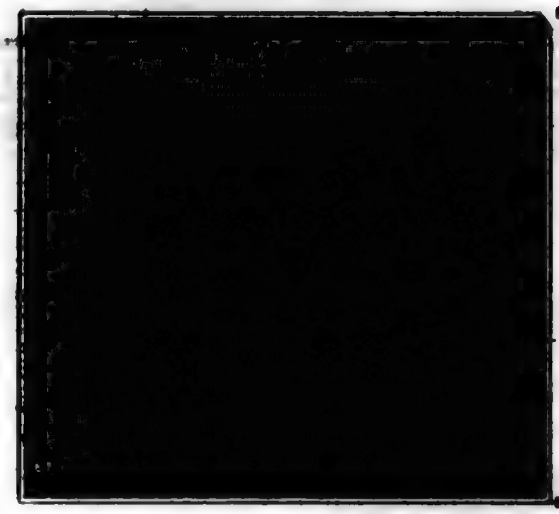
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Miss Louise Gude	1 oz.	1.00
Mrs. A. A. Skach, clear pink	1 oz.	.75
Rose Queen	1 oz.	.75
Miss Flora Fabing, rose pink	1 oz.	1 00
Yarrawa	1 oz.	1.00

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Venus	1 oz.	$1.00
Mrs. M. Spanolin	1 oz.	1.00
Bridal Veil	1 oz.	1.00
Mrs. Chas. Zvolanek, lavender	1 oz.	1.00
Zvolanek's Pale Blue	1 oz.	1.00
Zvolanek's Orange	1 oz.	4.00
Orange Orchid	1 oz.	1.00
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LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

"Say It with Flowers"

S. A. F. NEWS

NATIONAL PUBLICITY CAMPAIGN.

Judge Says It.

The front cover page of Judge, in its issue of August 7, designed by that noted artist, James Montgomery Flagg, has for its subject "Say It with Flowers." The drawing depicts a beautiful girl offering to a meek and mild-looking young man what many who have seen the page at once believe to be a sprouted onion, although the large scroll caption is plainly enough "Say It with Flowers." Of course it is not an onion; no girl would have an onion as part of her corsage bouquet and from her bouquet her gift is evidently drawn. We do not know what the artist intended it to be, but we are pleased to identify it as the Poet's Narcissus and its presentation to the young man was evidently intended to check a desire for something better than mushy poetry. Why, indeed, should he not "Say It with Flowers" to such a beauty, instead of expressing himself in fervent verse? Why the lady is giving him a sprouted bulb is, of course, her affair; she might have meant that he could grow to "Say It with Flowers."

Anyway, the mystery, if mystery it be, has set a lot of people thinking and, naturally, our slogan is uppermost in their thoughts. That's where we come in. We have a dozen or more letters before us from florists who also are puzzled; they want to know whether the sketch is a boost or a knock. We have no right to expect anything serious from a humorous paper; therefore we do not consider it a "knock." We may not have interpreted the sketch aright, but, anyway, you buy a copy, "pay your money and take your choice."

Humor Helps.

But we have all along contended that, no matter how it is used, the slogan shows up for itself. It has been used in the "funny" departments of our newspapers constantly, showing its appealing power as a slogan. Does anyone know of another slogan taken up as ours has been? It has been the object of our publicity committee to make the slogan a household phrase. Who shall say that the humorists are not helping us to this end? Some of the world's biggest advertisers have not hesitated to use humorous matter in their advertisements. Many of us can remember that glorious copy put out by the manufacturers of Pear's soap, showing a disreputable-looking tramp writing a testimonial about the soap: "I used Pear's soap three years ago and have not used any other since."

We gain, no matter how the slogan is used. It is a wonderful piece of work and is worth all the money the florists can spend on it. Many other industries would like to have a slogan which draws as ours does. Do you think they would hesitate to back it up with millions of dollars? We do not seem to be able to collect the really small sum of $100,000 to carry out a campaign which we know would give us returns in millions. Just think of this, Mr. Nonsubscriber—you stand in your own way while you do not subscribe. John Young, Sec'y.

COLLEGE SECTION OF S. A. F.

The college florists' section of the Society of American Florists will hold a meeting and luncheon Wednesday, August 18, at Cleveland. Professor E. A. White, of Cornell University, will be chairman of this meeting. It is suggested that the members get in touch with him upon their arrival in Cleveland, to learn the final arrangements.

The purpose of the meeting is to become better acquainted with the work in the various institutions and it is hoped that those planning to be at the meeting will bring with them copies of their college catalogues and be prepared to give a short discussion on the best methods of teaching, the number of hours devoted to floriculture and the number of students enrolled in the various regular, special or short courses. The secretary has been anxious to get in touch with more persons who are teaching floriculture. The Cleveland people have prepared a most interesting convention and it is hoped that everyone in the college section of the S. A. F., who possibly can, will be present. Alfred C. Hottes.

DOUBLING YOUR CAPITAL.

Some of the florists are getting up now and then some advertising copy which has considerable merit. They might, to the mutual advantage of all concerned, send these advertisements to our trade press for republication and through this effort give their fellow florists something different that would be reciprocated later on.

For every suggestion you give, you will get back dozens. And this reminds me of what one of our sages recently said: "If you swap a dollar, you still have only a dollar, and the other fellow still has only one, but when two men exchange ideas, they both double their capital."

There are many good thoughts, suggestions and incidents occurring daily that would be worth-while "copy," so pass it along and progress by the interchange.

Our "Say It with Flowers" campaign



We Deliver
Direct To Every Outgoing
Steamer Sailing From
New York City,
Hoboken,
Brooklyn

If You Want Service—
You Want Schling!

Long Distance Phones:
Plaza 7241, 7242, 2022

STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
Scandinavian	Montreal	Antwerp	Aug. 13
Metagama	Montreal	Liverpool	Aug. 14
Adriatic	New York	Southampton	Aug. 14
Kroonland	New York	Antwerp	Aug. 14
Mongolia	New York	Hamburg	Aug. 14
New York	New York	Southampton	Aug. 14
K. Aug. Vic.	New York	Liverpool	Aug. 14
Mobile	New York	Liverpool	Aug. 14
La Touraine	New York	Havre	Aug. 14
Tahiti	Vancouver	Sydney	Aug. 15
Emp. of Japan	V'couver	Yokohama	Aug. 17
Ryndam	New York	Rotterdam	Aug. 18
Tunisian	Montreal	London	Aug. 20
La Lorraine	New York	Havre	Aug. 20
Haverford	Philadelphia	Liverpool	Aug. 20
Corsican	Montreal	Liverpool	Aug. 21
Rochambeau	New York	Havre	Aug. 21
China	San Fr'sco	Yokohama	Aug. 21
Caronia	New York	Liverpool	Aug. 21
Megantic	Montreal	Liverpool	Aug. 21
Colombia	San Fr'sco	Yokohama	Aug. 21
Lapland	New York	Antwerp	Aug. 21
St. Paul	New York	Southampton	Aug. 21
Saturnia	Montreal	Glasgow	Aug. 21
Korea Maru	San Fr'sco	Yokohama	Aug. 21
Katori Maru	Seattle	Yokohama	Aug. 21
Canada	Montreal	Liverpool	Aug. 24
Ventura	San Fr'sco	Sydney	Aug. 24
P. Fr. Wilhelm	Quebec	Liverpool	Aug. 25
Frederik VIII.	New York	Copenhagen	Aug. 26
Emp. of Asia	V'couver	Yokohama	Aug. 26
Tajima Maru	Seattle	Yokohama	Aug. 27
Lafayette	New York	Havre	Aug. 27
Melita	Montreal	Liverpool	Aug. 28
Aquitania	New York	Southampton	Aug. 28
Olympic	New York	Southampton	Aug. 28
Finland	New York	Antwerp	Aug. 28
Celtic	New York	Liverpool	Aug. 28
Drottningholm	New York	Sweden	Aug. 28
Rotterdam	New York	Rotterdam	Aug. 28

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by

C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by

C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

has succeeded by coöperative effort; so may the foregoing suggestion act to the end that others will be helped toward larger ideals and higher aims!

Henry Penn, Chairman,
National Publicity Campaign.

PERENNIALS THAT PAY.

[Continued from a previous page.]

In extremely cold latitudes they can be wintered in coldframes. Ivory's Spotted and gloxiniæflora are good strains of D. purpurea to sow. A large vase of foxgloves makes a handsome appearance.

Gaillardia.

The well known and gaudy blanket flower, Gaillardia grandiflora, with its showy red and yellow flowers, is popular commercially. It comes quickly and freely from seed, blooms over a long period and is one of the best perennials for cutting.

Gypsophila.

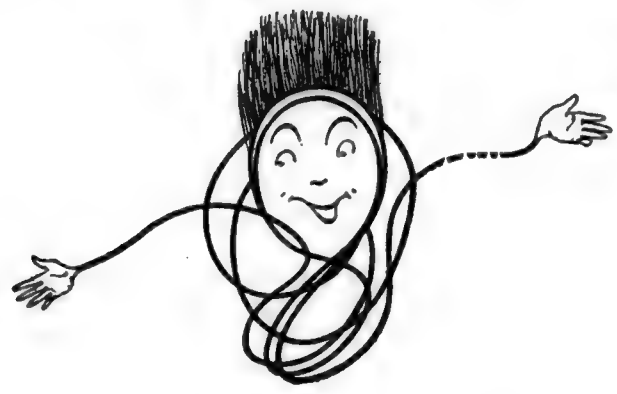
No list of perennials for cutting would be complete without the hardy baby's breath, Gypsophila paniculata. Its light, airy, pure white flowers are fine for cutting and of much value in design work and bouquets. The single form of paniculata comes freely from seed. The newer and more double form, G. paniculata flore-pleno, comes partly true from seed and can be propagated by careful root division. The flowers of the double form sell much better than the singles in the market. Give it well drained land and it will not die out in winter.

Helenium.

The sneezewort family comprises some striking and showy plants for the hardy garden and all are fine for cut flower purposes. Probably the golden yellow, Helenium autumnale superbum, is the most widely known and popular, but other excellent sorts are H. Riverton Gem, deep yellow suffused with red; Hoopesii, bright orange yellow, and pumilum magnificum, golden yellow. All are of easy culture and are propagated readily from seeds and divisions.

Helianthus.

In late summer and fall, when the hardy sunflowers are at their best, there



A Live Wire Tangled Up

Yesterday, Live Wire Dick Sayer dropped in.

Had his little hammer out all ready to do some nice polite knocking.

Stop before you begin, Dick, says I.

Know exactly what's on your chest.

You came in here to say that "our advertisements in the Exchange and Review were not worth a hoot.

"Nobody reads them?

"Nothing to them anyway. Nothing to do with selling flowers. Utter waste of money. Don't see how the papers have the nerve to take the money."

Now see here, Dick; you are a live wire alright, only your wires are all tangled up.

Like yourself, Dick, I think the Ads. are pretty punk, but you know all of us here have an ear for music and the way those Ads. seem to be making the cash register ring up F. T. D. orders, isn't exactly depressing.

Oh, you say you were only kidding me.

So was I only kidding you.

In all confidence just between you and me, Dick, I know you are absolutely right.

Nobody really ever reads our Ads.

It just happened all by itself, that increase in F. T. D. orders.

New York's
Favorite Flower Shop

G. E. M. Stumpp

Fifth Avenue at 58th Street

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Send us your orders for

Washington, D. C.

and the surrounding country

WE OWN and operate 400,000 feet of glass for the cultivation of high class cut flowers and decorative plants in our retail store.

REMEMBER, every customer must be satisfied. If not, either the order will be duplicated or no pay accepted.

GUDE BROTHERS CO., 1214 F Street, N. W. WASHINGTON, D. C.

MEMBER F. T. D.

McKenna — Largest Retailers in Canada

Cor. St. Catherine and Guy Streets

5 St. John St., QUEBEC, CAN.

Member Florists' Tel. Delivery — Montreal

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone

EVERYTHING FIRST-CLASS

Member F. T. D.

14th and H. Streets

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48 HASTINGS STREET, E.

FOR ALL BRITISH COLUMBIA ORDERS

Members Florists' Telegraph Delivery Assn.

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Dunlop's — 8-10 W. Adelaide Street Toronto

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GEO. C. SHAFFER

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Member F. T. D. Ass'n.

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LONDON, ONT., CAN.

CANADA

JOHN CONNON CO., Limited

HAMILTON, ONT.

Members Florists' Telegraph Delivery Association.

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Louise Flower Shop

Connecticut Ave. at N St., N. W.

Miss Louise W. Daugherty, - - Proprietress

Phones—Franklin 3579, 3841, 3842.

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London, Ont., Can.

J. GAMMAGE & SONS, LTD.

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All Orders Carefully Executed

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WINNIPEG, MANITOBA — Member Florists' Telegraph Delivery

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96 Osborne Street

People's Florists — Members F. T. D.

386 Queen St., west and 92 Queen St., east TORONTO

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Member F. T. D. Ass'n. 270 Hargrave St.

Central and Eastern ONTARIO

Orders carefully executed

THE PETERBOROUGH FLORAL CO.

Peterborough, Canada

SCRIM'S, FLORIST

OTTAWA, CANADA

Montreal, Que., HALL & ROBINSON

825 St. Catherine St., W. MEMBER F. T. D.

VANCOUVER, B. C. — VICTORIA, B. C.

A. J. WOODWARD

BON VOYAGE ORDERS my specialty

St. Catharines, Ont.

Robt. L. Dunn 104 Queenston Street Member F. T. D.

TRURO, NOVA SCOTIA, CANADA.

Member F. T. D. SUCKLING & CHASE, Ltd.

Saskatoon, Sask., Can.

Victoria Nursery — The Quality Florists in the Center of the west.

---

is usually a preponderance of yellow flowers in the hardy garden. A few have decided commercial value and I would specially recommend H. mollis, H. rigidus Miss Mellish and the tall, late-flowering, willow-leaved variety, H. orgyalis. Helianthus plants spread rapidly and need to be frequently divided and replanted.

Hemerocallis.

The various forms of hemerocallis are best propagated by root division. Some handsome new hybrids have been produced in recent years. In many localities H. flava, the lemon lily, proves valuable for Memorial day. It carries golden yellow, sweet-scented flowers. H. aurantiaca major, a little more tender, has large, trumpet-shaped, deep orange flowers. H. luteola is orange yellow; H. Middendorffii is bright yellow and H. Thunbergii is a fine late-flowering yellow sort.

Heuchera.

There can be nothing more graceful or beautiful than a vase of heuchera, especially H. sanguinea or that lovely pink variety, Nancy Perry. For the front of borders or rockeries they are

Telegraph Delivery Department

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Schiller's

—two CHICAGO stores

cover every part of the exclusive residential district to the more thickly populated parts of the city and the suburbs.

George Asmus

—is the active head of this corporation

which is a sufficient guarantee to the trade to warrant quality and service.

Member F. T. D.

North Side Store
4509 BROADWAY

—CHICAGO—

West Side Store
2221 W. MADISON ST.

The Knoble Brothers Co.

Extends Greetings to the members of the Society of American Florists, and a most cordial invitation to visit their store, which is but ten minutes from the public square.

All members of the Florists' Telegraph Delivery Association will be most welcome, and are invited to make our store their headquarters; also visit THE FRIEDLEY CO. at 14717 Shaw Avenue.

THE KNOBLE BROTHERS CO.

Flowers and Nursery Products

1836 West 25th St. CLEVELAND, O.

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NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER (THE RED C. CO.)

4326 Olive Street — ST. LOUIS, MO.

Red C Says: OUR STORE IS CLOSED ON SUNDAYS, THE WHOLE YEAR ROUND.

ST. LOUIS, MO. Send Your Orders to F. H. WEBER
Taylor Avenue and Olive Street
EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.
Wire or Phone Your Orders to the
HOUSE OF FLOWERS
OSTERTAG BROS.
The Largest Retail Supply House in the West
JEFFERSON AND WASHINGTON AVES.

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Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
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Jos. Witek
4744-4748 McPherson Ave.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

KANSAS CITY, MO.
We are members of the F. T. D.
J. E. MURRAY & CO., 212 E. 10th Street

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
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ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
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ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

excellent and the seeds germinate readily.

Iris.

A long article would be needed to enumerate the best varieties of iris for the florist. He cannot go far wrong in planting liberally of the best forms of germanica, like pallida dalmatica, Mme. Chereau, Bridesmaid, flavescens, florentina alba, Mrs. H. Darwin and Glory of Hillegom. The handsome Japanese types of iris, I. Kaempferi, succeed best where they can be artificially watered,

Kansas City, Mo.
ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY
A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.
MUEHLEBACH FLOWER SHOP
HUGO R. NEFF. Manager

KANSAS CITY
WE STRIVE TO PLEASE
ALPHA FLORAL CO.
Member of the F. T. D.

W. J. Barnes FLORIST K.C. Mo
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

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HOWEVER small the order placed with Becker's Conservatories, it commands the courteous, careful service you yourself would give.

We have set no "Minimum Charge"

Becker's—8 minutes from the heart of Boston—
gives prompt service in and roundabout Boston

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FRED C. BECKER *Member Florists' Telegraph Delivery* KARL F. BECKER

1730 Cambridge Street, CAMBRIDGE, MASS.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service Members F. T. D. A.

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

HOT SPRINGS, ARK.
The Flower Shop 366 Central Avenue

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

---

but in the average season they do well in an ordinary border. I. orientalis, violet blue, and the pure white form, Snow Queen, are grand for cutting. Then there are the intermediate forms of iris, crosses between germanica and pumila, of medium height and flowering in advance of germanica. A useful quartet would be: Gerda, cream; Helge, lemon yellow; Halfdan, pearly white; Walhalla, lavender with reddish falls.

Lupinus.

The annual lupines are popular as cut

Smith's FLOWER SHOP Hutchinson, Kansas
Member Florists' Telegraph Delivery

JAMES HAYES FLOWER SHOP Leading Florist 819 KANSAS AVENUE TOPEKA, KAN. Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

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Deliveries
To All Suburbs

QUALITY AND SERVICE

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R. C. BRIDGHAM, PROPRIETOR
329 NEWTONVILLE AVE. NEWTONVILLE, MASS.

NEWTON, MASSACHUSETTS

NEWTON, NEWTONVILLE, WEST NEWTON, AUBURNDALE, NEWTON LOWER AND UPPER FALLS, NEWTON HIGHLANDS, NEWTON CENTER, WABAN, RIVERSIDE, CHESTNUT HILL—ALL ABOVE IN CITY OF NEWTON.

ALSO DELIVERY IN WALTHAM, WATERTOWN, NEEDHAM, BROOKLINE, CAMBRIDGE AND ALLSTON, WELLESLEY COLLEGE, LASELL SEMINARY AND MT. IDA SCHOOL.

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

The Beacon Florist

7 Beacon Street, BOSTON

J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

I should like to write a little essay on

"The Sweet Perfume of Courteous Service"

but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

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Penn The Florist

"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Worcester, Mass.

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Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
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Members Florists' Telegraph Delivery Association

H. F. A. LANGE

Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

Wax Brothers Boston, Massachusetts

44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

New Bedford, Mass.

and all parts of CAPE COD, MASS.
MURRAY, Florist
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National Florist. Member F. T. D.

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

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1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
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33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points.

Cambridge, Mass.

Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Brookline, Mass.

220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

FITCHBURG, MASS.

LESURE The Florist
EVERYTHING IN FLOWERS

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flowers. The perennial varieties, Lupinus polyphyllus and its forms albus and roseus, are equally handsome. All are easily grown from seed and, if started early, all will flower the first year. The variety roseus may safely be recommended as one of the most beautiful and easily cultivated of perennials.

Lysimachia.

The white loosestrife, Lysimachia clethroides, is not sufficiently appreciated by florists. There is no perennial of more easy culture and it is one of the

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CAMBRIDGE, MASS.

ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges Members F. T. D.

MALDEN, MASS.

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Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

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HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Newton, Mass.

Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY

COTTON
The Florist

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1314 Beacon St. Alice B. Merrill
Member F. T. D.

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74th Year—Established 1847

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JAMES J. SLATTERY,
Manager

799 Boylston Street,
JOHN R. McDONOUGH,
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Thos. F. Galvin INC.

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ROBERT A. HALE,
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FRANK F. DEERY,
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HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

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J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

Coombs
LEADING FLORIST
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 864 Asylum St.
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BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

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RYAN & POWERS
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Special attention Westover and St. Margaret School Orders.
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GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

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LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.

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J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

---

best for cutting. It is a most excellent subject to use in bouquets or design work and it flowers for about two months.

Peony.

Peonies are more widely sold in a cut flower state than any other hardy perennial and their value is known to everyone. Fine commercial varieties are numerous and a selection will not be attempted here. Suffice it to say that it is best to do the planting as early in the fall as possible and that no florist can well afford to be without a few dozen clumps of the best double varieties. Also try some of the singles;

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NEW YORK

Member of Florists' Telegraph Delivery

LET US FILL YOUR STEAMER ORDERS

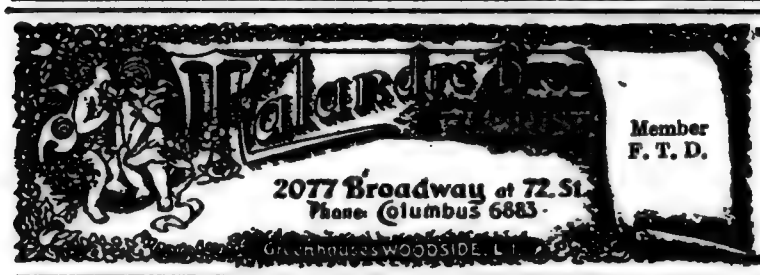
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Leading Florist

341 Madison Avenue

Guaranteed Satisfaction Nearly 50 Years

Regular European Sailings Now Established



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

EAST ORANGE, N. J.

George Smith & Sons

657 Main Street
EAST ORANGE

Maplewood, Glen Ridge and Bloomfield

We are located in the center of these cities

South Orange · East Orange · West Orange · Orange

ENGLEWOOD

Bergen County and Northern Jersey

Meadowbrook Nurseries, Inc.
F. T. D. Member

275 Grand Ave., Englewood, N. J.

Telegraph orders promptly and carefully filled.

Abundantly Prepared at All Times

Edwards Floral Hall Company

1716 Pacific Avenue
Atlantic City, New Jersey

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

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PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

PATERSON
PASSAIC New Jersey

EDWARD SCEERY

Member Florists' Telegraph Delivery Assn.

ATLANTIC CITY, N. J.

Atlantic City Flower Shop

1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

NEWARK, N. J.

WASHINGTON FLORIST

577 Broad Street

Member F. T. D.

Open 7 a. m. to 10 p. m. every day

All Middle State and Seashore

NEW JERSEY POINTS

and Northeastern Pennsylvania towns are best reached from

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MARTIN C. RIBSAM, Florist

Member F. T. D. Broad and Front Sts.

Red Bank, N. J.

National Florist

W. W. KENNEDY & SONS

FLORISTS

MEMBERS F. T. D.

41 BROAD STREET

Stroudsburg, Pa. · Boonton, N. J.
Dover, N. J. Hackettstown, N. J.

Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.

HERRICK, Florist Member Florists' Telegraph Delivery

they are beautiful, flower earlier than the doubles and appeal to many critical buyers even more than the doubles.

Phlox.

In many respects the herbaceous phloxes are the most satisfactory of all hardy perennials. They flower over a much longer season than other hardy herbs, have a wider range of colors and are extremely hardy. They are accommodating in their wants and are easily propagated from seeds, cuttings or divisions. For cut flowers they are not so good as some other perennials; yet, when not allowed to get too much expanded before cutting, they last well. Miss Lingard is among the best of all phloxes. It is as satisfactory grown under glass as outdoors and produces cuttings in such abundance that it is easily increased. Elizabeth Campbell, R. P. Struthers, Rynstrom, Coquelicot, Le Cygne, Eclaireur, Pantheon and Richard Wallace are all good; so, indeed, are many more, but those named are dependable. Propagation by soft-wood cuttings taken in spring is the best method for phloxes. Take these cuttings from the sand and plant them outdoors on a cool, cloudy

TRENTON, N. J.

PARK FLORAL CO. R. ABBOTT

Greenhouses--Buchanan, Lafayette and Schiller Ave.

JERSEY CITY, N. J.

WEIDEMANN'S FLOWER SHOP

222 MONTICELLO AVE.

Member F. T. D.

NEWARK, N. J. F. T. D. Member

BEGEROW'S 946 Broad St.

FRESH FLOWERS AND BEST SERVICE

Englewood, N. J. Camp Merritt

EDWARD G. BURROWS

Member F. T. D.

Summit, New Jersey

HARRY O. MAY, PROPRIETOR

The Rose Shop

HOBOKEN, N. J.

J. GRULICH & SONS

Members F. T. D. 616 Washington Street

ONEONTA, NEW YORK

DERRICK, Florist, MEMBER F. T. D

National Florist

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP Members F. T. D.

1311 Pacific Ave. Crane & Hill, Props.

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

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We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

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. . . FflorIst . . .
426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Deliver, Association.

"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
536 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
1 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

day when the ground is moist, and all will grow.

Physostegia.

The physostegia is usually called the false dragonhead or Texas heath. P. virginiana, with rosy lilac flowers, and P. virginiana alba, pure white, appear in our markets to a considerable extent in summer. The flowers keep well when cut. For border purposes, physostegias are among the most useful hardy plants. The seeds germinate readily.

Pyrethrum.

The forms of Pyrethrum roseum are useful for cutting, no matter whether double or single, and when, as often happens, they hit it right for Memorial day, they have great value. Use a packet of mixed seed; sow in spring and you will have strong blooming clumps for next year. The doubles are increased by careful division of the clumps and the sooner this is done after blooming the better. P. uliginosum, the giant daisy, flowering in August or later, makes a striking border plant and produces large, much branched spikes of flowers

---

NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND
JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



YOUR FIRST THOUGHT——

We want F. T. D. members' first thought when receiving orders for BUFFALO to be of COLONIAL FLOWER SHOP

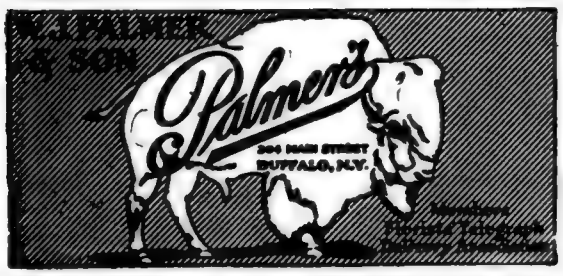
230 Delaware Avenue. Buffalo's Boosters for the F. T. D.

S. A. ANDERSON
440 Main St., BUFFALO, N.Y.
Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.
Member of the Florists' Telegraph Delivery.

BUFFALO
L. H. NEUBECK
MAIN AND HIGH STS.
Member Florists' Telegraph Delivery

Scott The Florist
—— MEMBER OF THE F. T. D. ——
BUFFALO, NEW YORK

F. T. D.
Stroh's
Greenhouses ATTICA, N. Y. 879 Main Street, Buffalo, N.Y.



Niagara Falls, N.Y.
HARRIS & LEVER
Florists
Members of Florists' Telegraph Delivery

Wm. H. Grever Formerly manager Palmer's.
77 Allen Street, F. T. D. BUFFALO, N. Y.

Elmira, N. Y. SHIPMENTS Southern New York Northern Pennsylvania
Member F. T. D. The Rosery Garden Shop 122 N. Main Street

HUGO H. JAHN, 710 Nostrand Ave. BROOKLYN, N.Y.
Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.
HORNELL, N. Y.
For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.
Wilson THE FLORIST
88 E. MAIN ST
F. T. D.
We reach all Western N. Y. Points

HORNELL, New York
C. G. JAMES & SON
Prompt Deliveries to Elmira, Corning and Wellsville.

Elmira, N.Y. RAWSON, THE FLORIST
Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

Malone, N.Y. Member F. T. D.
L. G. RENNIE, 51 East Main Street

JAMESTOWN, N. Y.
Heelas Flower Store
For all Chautauqua County

MEDINA, N. Y., White Bros.
Members F. T. D. Orders for Western New York handled with promptness

SENECA FALLS, N. Y.
E. W. HUDSON & SON
WILL ALSO DELIVER ORDERS AT WATERLOO

which are grand for cutting. The plants grow four to six feet high and give a great show of bloom each season, unless, as sometimes happens, the chinch bug attacks them.

Rudbeckia.

The well known and now overplanted Rudbeckia laciniata Golden Glow was once decidedly popular. It was too easy a grower, however, to remain long so great a favorite. R. purpurea, rosy purple, thirty inches high; R. nitida Autumn Sun, large bright yellow, and R. Newmanii, golden yellow, are an excellent trio to grow. All last well when cut and are good border plants.

Scabiosa.

Lavender-blue flowers among peren-

Jamestown, N. Y.
LAKEVIEW ROSE GARDENS
1,500,000 ft. of glass
CAPABLE RETAIL SERVICE
INSTANT SERVICE TO
Mayville, N. Y. Fredonia, N. Y.
Brocton, N. Y. Chautauqua, N. Y.
Randolph, N. Y. Lakewood, N. Y.
Bemus Point, N. Y. Cassadaga N. Y.
Other Principal Western N. Y. towns.

Danker
Albany, N. Y.

Albany, New York
The Rosery FLOWER SHOP
28 STEUBEN STREET
Best service. Send your orders to us.
Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y. MEMBER F. T. D.
33 Fourth St. H. LOUIS MENAND

FLORAL ART STUDIO OSWEGO, N. Y.
E. KENDIG, Prop.
Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists
25 CLINTON AVENUE, N.
Roch. Phone Stone 506 L. D. Bell Phone Main 2189
Members Florists' Telegraph Delivery

Batavia, N.Y. L. C. STROH & SONS
Flowers delivered to all nearby towns.

ALBANY, N. Y. THE CAPITAL DISTRICT and all Eastern New York
WILLIAM GLOECKNER
WE GUARANTEE ABSOLUTE SATISFACTION
Member F. T. D. and N. F.

Olean, N. Y. HERRON The Florist
WE GROW OUR OWN FLOWERS

OLEAN, N. Y.
Member Florists' Telegraph Delivery
Manuel Oppenheim

Telegraph Delivery Department

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WE DELIVER TO ALL PARTS OF

BROOKLYN and NEW YORK CITY

JOSEPH TREPEL

LARGEST INDIVIDUAL FLORIST IN THE UNITED STATES

ELEVEN STORES

TELEGRAPH YOUR ORDERS TO THE MAIN STORE

LEWIS AVENUE Corner HANCOCK STREET, BROOKLYN, N. Y.

AND RECEIVE MY PERSONAL ATTENTION

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 6800 PROSPECT NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

The Rosendale Flower Shop
126 JAY STREET
Schenectady, N.Y.
No order too large for us to fill, none too small for consideration.
Member F. T. D.

UTICA, N. Y.
Utica Floral Co.
MEMBERS F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service 2602 Thompson Ave.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

RICHMOND, INDIANA
AND VICINITY
Member F. T. D. G. R. GAUSE

SOUTH BEND, IND.
Adam Beehler

Williams & Co. Florists South Bend, Ind.
For Northern Indiana and South'n Michigan
128 S. MICHIGAN ST.
Members F. T. D.

Ft. Wayne and Northern Ind.
DOSWELL'S
QUALITY FLOWERS
Store: 301 W. Main and Lindenwood Cemetery

FT. WAYNE, IND.
FLICK FLORAL CO.
The Largest Store in the State
207-209 WEST BERRY STREET

FORT WAYNE, IND.
Blossom Floral Co.
MEMBER F. T. D.
QUALITY—SERVICE—ART 110 W. Wayne St.

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

Established 1859
A. WIEGAND'S SONS CO.
1610 to 1620 North Illinois Street
INDIANAPOLIS, IND.
Indiana's oldest, largest and most complete retail establishment
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 MASSACHUSETTS AVENUE
Bertermann Bros Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.
GREENE'S FLOWER SHOP
Board of Trade Building
Members Florists' Telegraph Delivery Ass'n
Not Open on the Sabbath, except when a holiday falls on Sunday.

ERIC BUCHHOLZ
MUNCIE INDIANA
Member Florists' Telegraph Delivery
30,000 square feet of modern greenhouses
18 acres of outdoor cultivation
SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.
PAUL C. SCHULTZ CO.
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

ATTICA, IND.
And all Surrounding Cities. :: Attica Floral Co.

BLOOMINGTON, IND.
Morris & Ellis
Members F. T. D.

TERRE HAUTE, IND.
129 SOUTH SEVENTH STREET
JOHN G. HEINL & SON

nials are not overabundant. In Scabiosa caucasica we have one of the best. The large flowers are produced on long stems and last well when cut. They are easily grown from seed.

Stokesia.

The charming stokesia is a native plant of great value. Its large, sky-blue flowers resemble asters and a vase of them makes a fine show. There is a pure white as well as a lavender form, and each comes readily from seed, although there may be some variations in coloring.

Tritoma.

Though tritomas are now classed by botanists as kniphofias, gardeners and florists prefer the old name. The red-hot pokers are striking for window effects in fall. They bloom abundantly for a long season. They are not so

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PITTSBURGH AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company

Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE — Member F. T. D.

THINK!

Member Florists' Telegraph Delivery Association

Everything in Flowers

GRAKELOW'S

Broad Street at Cumberland, PHILADELPHIA, PA.

PITTSBURGH

E. C. LUDWIG FLORAL CO.

710 E. Diamond St.

Members F. T. D.

UNIONTOWN, PA.

W. R. BARTON

44 Morgantown Street

Fine flowers and efficient service have distinguished this house for forty years.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

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Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

Floral Experts

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

PITTSBURGH, PA.

Ludwig Floral Co.

502 FEDERAL STREET

GILES, The Florist

READING, PENNA.

Member F. T. D.

ORDERS FOR

PHILADELPHIA

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

Reading Terminal Flower Shop. Philadelphia

HARRIS BROS.

510 Market St.

PITTSBURGH

BEST SERVICE

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

Germantown and Chestnut Hill

ORDERS Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Avenue, GERMANTOWN, PHILADELPHIA, PA.

SCRANTON, PA.

A. L. BESANCON & CO.

Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

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Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania. Williamsport, Pa.

ORDERS FOR

PHILADELPHIA

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 8924 Market St., PHILADELPHIA

SCHULTHEIS, Florist

117 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D.

14 N. Main St. **A. W. B. EVANS**

PITTSBURGH, PA.

Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

Wilkes-Barre, Pa.

Member F. T. D.

Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

TITUSVILLE, PA.

WM. A. MURDOCH, MEMBER F. T. D.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE Proprietor

LEBANON, PA. Member F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness.

---

hardy as most of the other plants named. In localities where they are doubtfully hardy it is best to lift them and store them on a cellar floor over winter, scattering some coarse sand among them. They come freely from seeds and the forms of Pfitzeri, Express and nobilis are all handsome.

Trollius.

In the spring there are few hardy perennials more beautiful than the trollius or globe flower, no matter whether it is the golden yellow europæus, the orange-colored caucasicus or the newer deep orange-colored asiaticus Excelsior. They last well in water and a bunch of them in a store window attracts immediate attention. They succeed well in any good soil and do not need a damp location, as many imagine.

Veronica.

The speedwells are all good subjects

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Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with

EDITH V. WALKER & BROS.

636 FOURTH AVENUE

will be filled according to our reputation, which is the best

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LEXINGTON, KY.

MEMBERS F. T. D.

MICHLER BROS. CO.

Will take care of all orders for Central Kentucky.

LEXINGTON, KY.

John A. Keller Co.

INCORPORATED

Main St., Opposite Phoenix Hotel

Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

HONAKER, The Florist

Largest Cut Flower Grower in the State

160 West Main Street

Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

MARRET & MILLER

J. E. MARRET J. S. MILLER

Established 1878

At Cave Hill Cemetery

814-822 CHEROKEE ROAD

J. V. LAVER

ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

Baur Floral Co.

ERIE, PA.

Erie, Pa. Charles G. Offerle 2408 Poplar Street

PITTSTON, PA. Bell Phone 110-J

MARTHA HUNTLEY

Member F. T. D. 81 South Main Street

New Kensington, Pa.

McRAE-JENKINSON CO.

Member Florists' Telegraph Delivery

Paducah, Ky. LEADING FLORIST

JOHN VAN AART

50,000 Feet of Glass and Retail Store

In **KENTUCKY** where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.

INCORPORATED

550 FOURTH AVENUE – LOUISVILLE

Members F. T. D. Association.

LYNCHBURG, VA.

J. J. FALLON CO.

PROMPT SERVICE

Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

AUGUST R. BAUMER

MASONIC TEMPLE

Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

E. G. REIMERS & SON CO.

Established 1880 Incorporated 1913

LOUISVILLE

KENTUCKY

Fine Flowers and Efficient Service have distinguished this house for nearly forty years.

Send us your particular orders.

William Walker Co.

Incorporated

Home-grown Flowers

615 SOUTH FOURTH AVENUE

Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

THE F. WALKER CO.

310-312 West Chestnut Street

LARGEST FLOWER STORE IN THE CITY

AUGUSTA, KY.

Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

COVINGTON, KY.

Good Stock. Prompt Delivery.

MILLER, "THE FLORIST," Grower

Covington, Ky. Member F. T. D.

ROBERT D. RUTTLE

THE MADISON AVENUE FLORIST

Kentucky — Owensboro

TAPSCOTT, Florist MEMBER F. T. D.

Owensboro, Ky.

Members F. T. D. NANZ FLORAL CO.

BOWLING GREEN, KY.

COBBY'S FLOWER SHOP

Cut Flowers and Designs Corsages a Specialty

---

for the rockery or hardy border. The best commercial sort is Veronica longifolia subsessilis, with rich, deep blue flowers on long spikes. V. spicata and its pink form, rosea, are also good for cutting.

ST. LOUIS, MO.

The Market.

During these dull, hot days little can be said of what is happening at the various wholesale markets. All seasonable stock is arriving in considerable quantity, the quality being fair considering the continuous dry weather, which caused stock to deteriorate. Prices continue the same as last week.

The great increase in the supply of gladiolus spikes caused the price to drop considerably in common mixed stock, which sold at $10 per thousand. The fancy varieties kept up well, selling at $3 to $5 per hundred. A considerable number of roses are arriving daily and demand good prices. Carnations are scarce at present and asters have taken their place. Some excellent asters are arriving daily, which are equal to all demands. Some fine Easter lilies arrived

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses—Retail Store
Members F. T. D. 20 years' experience

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Charlotte, N.C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

DURHAM, N.C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

GEORGIA — CAROLINA
Orders Executed by
Stulb's Nursery
AUGUSTA'S LEADING FLORISTS
MEMBER F. T. D.
AUGUSTA, GA.

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

ATLANTA, GA.
RALPH DEANS
FLORIST

Creech, FLORIST
TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

ATLANTA, GA.
Lawrence Floral Co.
Supply Flowers for all occasions in Georgia.

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co.
HIBBERD Proprietor

ASHEVILLE, N. C.
E. C. DICKINSON, Florist

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

Mobile, Alabama
Member F. T. D. The Minge Floral Co.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

last week and sold at $8 per hundred. Single ever-blooming tuberoses are beginning to arrive. A heavy crop is arriving and will soon cause a drop in prices.

Long asparagus has been scarce, while short stock has been plentiful. The supply of fancy flat ferns is plentiful.

Growers' Meeting.

The St. Louis County Growers' Association held its regular monthly meet-

Telegraph Delivery Department

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RICHMOND, VA.
and all
Nearby Points

Mosmiller FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

NORFOLK
PROMPT SERVICE
FIRST-CLASS STOCK

VIRGINIA
Grandy THE FLORIST
263 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR **ROANOKE, VA.** are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va. Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

ing, August 4, at the Eleven Mile House. President Martin presided over the meeting. The attendance was large and the proceedings throughout were interesting.

The trustees reported that the arrangements for the annual growers' picnic were nearly completed. They were given full power to act in all arrangements.

State Vice-president W. J. Pilcher, of the S. A. F., reported that all the

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all **MEMPHIS** Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses **Memphis, Tenn.**
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BALTIMORE and all Maryland

Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.
WM. F. KEYS, JR.
Guilford, Mt. Washington, Walbrook, Forest Park, Roland Park, Catonsville
1731 HARFORD AVENUE
Johns Hopkins Hospital, Mercy Hospital, St. Agnes' Hospital, Church Home and Infirmary, Md. General Hospital, Hebrew Hospital, St. Joseph's Hospital
SEND ME YOUR SUBURBAN ORDERS

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO.
CLARKSBURG, W. VA.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA** AND NORTHERN TEXAS
Mrs. B. A. Nelson — Sulphur, Okla.

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up-to-date. Northern Texas-Southern Oklahoma.

CHICKASHA, OKLA.
Mrs. Stella Johnson — Member F. T. D.

CHARLESTON, W.VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

WACO in the heart of **Texas**
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico,
CUNNINGHAM FLOWER SHOP

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

CHARLESTON, W.VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

FORT WORTH, TEXAS
Baker Bros. — Members Florists' Telegraph Delivery

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

ORDERS FOR **CHARLESTON, W.VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

MARY JOHNSTON, Florist
Nee Paterson
221-223 W. Madison Street — Baltimore, Md.
Member Florists' Tel. Delivery

Huntington, W. Va. Member F. T. D.
McClure-Coffman Successors to J. W. Dudley Sons Co.

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

Carolina Floral Store Member F. T. D.
King and George Sts., Charleston, S. C.
Nurseries at Saxon, S. C.

BLUEFIELD, W. VA.
FALLON, Florist.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. :: 603½ Indiana Ave.

details for the trip to Cleveland, O., for the S. A. F. convention were completed and that the party from his district, eastern Missouri, would be the largest that ever attended a convention.

The delegates who will represent the association at the meeting of the Na-

Telegraph Delivery Department

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HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH.
Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich.
Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich.
EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

STURGIS, Mich.
Member F. T. D.
Vogt's Flowers
Coldwater, Mich.
All So. Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. • 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

IONIA, MICH.
Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

tional Flower Growers' Association at Cleveland were present. They are W. A. Rowe, L. Jules Bourdet, William Winter, Geo. Deutschmann and W. J. Pilcher.

During the evening there were lively discussions on the coal situation, the S. A. F. convention, publicity and the American Association of Gardeners' convention, which will be held at St. Louis next month. Many good points were brought out during the discussions.

The next meeting of the association will take place September 1.

Various Notes.

The officers of the St. Louis Florists' Club held their monthly meeting at the home of Vice-president A. S. Cerny, at Kirkwood, August 3. After the meeting they were entertained by Mr. and Mrs. Cerny and Miss Cerny. Refreshments were served. An interesting program was arranged for the club meeting, for which the annual election of officers was scheduled.

Professor H. C. Irish, superintendent of floriculture at the Missouri state fair, was at Sedalia last week completing arrangements and looks for excellent florists' exhibits. The fair opens August 14. Many of the local florists would be glad to attend the fair, but as it is held the same week as the S.

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich.
BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years Member F. T. D.

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

Telegraph Delivery Department

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SAN ANTONIO, TEX.
YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS
MEMBER F. T. D.
GREEN, The Florist
Avenue C at 8th Street

DECATUR, ILLINOIS
DAUT BROS.
F. T. D. 120 E. Prairie St.

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, **CHICAGO**

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

CHICAGO
Paul Blome & Co.
Member F. T. D. 1361 N. Clark St.

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season.
W. J. MILLER & SON

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Members F. T. D.
Corner E. State and Longwood Streets.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you.
Member F. T. D. **Dixon Floral Co.**

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

KRUG FLORAL CO.
ALTON, ILLINOIS
Branch Store Granite City, Ill.

A. F. convention, many will not be able to be there.

The Lady Florists' Club was entertained by Mrs. A. S. Cerny at her home, at Kirkwood, August 4. The attendance was quite large and all spent a most enjoyable afternoon.

Fred W. Pape, park commissioner, and Ernest Strehle, superintendent of parks, are in need of a good rest after the eight weeks of opera in Forest park, which kept them busy day and

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST

RAILWAY EXCHANGE BUILDING

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED

OPEN EVENINGS AND SUNDAYS

Members F. T. D.

CHICAGO

2132-2134 Michigan Avenue

Member F. T. D.

Samuelson Florist

Orders Carefully Executed

EVANSTON, ILL. 1614 Sherman Ave.

JOHN WEILAND

WILMETTE, ILL. 1161 Wilmette Ave.

TWO STORES Catering to the best trade in Chicago's Rich North Shore Suburbs. MEMBER F. T. D.

MEMBER F. T. D.

Muir

CHICAGO ESTABLISHED 1865

We cater to those who require the best. Prices reasonable

4647 GRAND BL VD.

THE UNEXCELLED FACILITIES OF THE

E. WIENHOEBER CO.

22 E. ELM ST., CHICAGO

Are available to the trade in filling all orders.

MEMBER F. T. D.

CHICAGO

Johnson & Chronis FLORISTS

4701 to 4705 Lake Park Ave.

"THE HOME OF FLOWERS"

Our service covers the city and suburbs

FRIEDMAN, Flowers

CHICAGO, ILL.

522 So. Michigan Ave., Congress Hotel

Courtesies Extended to all Florists.

Mangel Florist CHICAGO

THE PALMER HOUSE FLORIST

17 EAST MONROE ST.

Member F. T. D.

CHICAGO

We are growers of Cut Flowers and Potted Plants

J. F. Kidwell Co. (NOT INC.)

3530 Michigan Avenue

Member F. T. D.

H. Lange Florist CHICAGO

77-79 E. MADISON ST.

CHICAGO

CHICAGO Alpha Floral Company

146 S. Wabash Ave.

Flowers for all Occasions

Cody's FLOWER SHOP

Tel. Lake View 1121

3912 North Clark St., CHICAGO

CHICAGO

C. Frauenfelder FLORIST

3343 W. Madison St.

GEORGE

FISHER & BRO.

183 N. WABASH AVE.

CHICAGO

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member F. T. D.

1048 Lake Street, OAK PARK, ILL.

CHICAGO

O'LEARY — Florist

369 East 47th Street

Member F. T. D.

Streator, Ill. THORNTON'S FLOWER SHOP

F. T. D. FLORIST - Quality is Our Hobby

PRINCETON, ILL.

W. E. TRIMBLE GREENHOUSE CO.

For Central and Northern Illinois Members F. T. D.

PEKIN —— PEORIA

All Orders Receive Personal Attention

GEO. A. KUHL, Pekin, Ill.

Highland Park, Ill.

HIGHLAND PARK GREENHOUSES

Established 1894 Members F. T. D.

night. They expect to attend the convention of the Association of Park Superintendents, at Louisville, Ky., next month.

Toney Oppermann, until recently with Vandervoort's floral department, reports that he will go into business for himself. He expects to open a shop in the southwestern part of the city, to be known as Oppermann's Floral Shop.

Henry J. Tranfler, chauffeur for the Windler Wholesale Floral Co., left August 8 for a two weeks' vacation, which he says will be spent at Kampsville, Ill.

Charles Hahn says he expects to open his East St. Louis store August 15. He was manager for Grimm & Gorly's east side branch for the last two years.

W. J. Pilcher, state vice-president of the S. A. F., says that if members of the S. A. F. keep sending in applications to travel with the St. Louis party to Cleveland, which now numbers thirty-two, he will have to arrange for

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DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Cut Flowers for any Part of the Northwest.
Only the Best.
Members F. T. D. Ass'n.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana
to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

Livingston, Mont. Quality Flower Shop
Entrance Yellowstone National Park. Train Bouquets. Flowers for all occasions. Member F. T. D.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Denver Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

Colorado Springs, Colo
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n

DENVER and all COLORADO and WYOMING
Established 1880
The Mauff Floral Co.
1225 Logan Street
Member Florists' Telegraph Delivery Association

SALT LAKE CITY Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE



U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

BATON ROUGE, LA.
THE ROSELAND FLORIST
MEMBER F. T. D.

ALEXANDRIA, LA.
E. BLUM & SON
For all Points in Central Louisiana.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1865. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D,

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
Dumke Floral Co.

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE

Member F. T. D. Lubliner's FLORIST 225 Grand Ave.

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

MILWAUKEE, WIS.

J. M. Fox & Son

437-39-41 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n

MILWAUKEE

1-3-5 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop

at WAUWATOSA, WIS.

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.

La Crosse Floral Co. Member Florists' Telegraph Delivery

MILWAUKEE

E. WELKE CO.

The House of Roses

Member F. T. D. 750-752 Third Street

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 93 WISCONSIN ST.

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n

NEW ORLEANS

MEMBER OF THE F. T. D. Scheinuk the Florist We Cater to the Best Trade

2600 ST. CHARLES AVENUE

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

For WISCONSIN delivery of "HOME-GROWN FLOWERS" GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

RACINE, WIS.

THE

610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

---

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

---

two special cars. He hopes to have the number up to forty by the time of the St. Louis Florists' Club meeting.

John S. Carter, president of the St. Louis Nicotine Mfg. Co., says that the company will resume the manufacture of nicotine the latter part of the month. The factory, at 117 North Main street, has been greatly enlarged and it will take at least two months to catch up with the advance orders.

The Diemer Floral Co., on south

Telegraph Delivery Department

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Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th St.

TOLEDO

Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

Broadway, had the only floral float in the big twenty-fifth anniversary parade of the South Broadway Merchants' Association. The "Say It with Flowers" float attracted a great deal of attention.

Visitors last week were Paul Heilman, representing the M. Rice Co., Philadelphia, and N. I. W. Kriek, representing the Standard Bulb Co., Benton Harbor, Mich.

The stork paid a visit to the home of Albert W. Gumz, of the Windler Wholesale Floral Co., August 7, and left a big baby boy.

The ball players who composed the retailers' and wholesalers' ball teams at the recent picnic have picked a team of the best players and will challenge the "Say It with Flowers" ball team for a game at the National League park.

Cleveland, O.
ELTON'S FLOWERS
10515 Superior Ave.
5 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

HODY & TULEA
Leading Flower Stores at
727 Broadway LORAIN, OHIO
378 Broad Street ELYRIA, OHIO
Stock is supplied by our range of 30,000 feet of glass

LORAIN, OHIO
Member F. T. D. F. G. CAREK ARTISTIC WORK
Leading Florist
Our Motto: "Anywhere; Any time."

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

Cleveland

is a big city, but our central location enables us to give unusual service on telegraph orders.

The Jones-Russell Co.

1284 Euclid Avenue
Cleveland

Members F. T. D.

Bell Main 2899
Cuy. Central 1866

The Smith-Fetter Co.

LEADING FLORISTS

900 Prospect Avenue Cleveland

CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.

5923 EUCLID AVENUE

WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists Telegraph Delivery.

CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND	[TWO STORES]	18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN		33 East Federal St.
WARREN		215 East Market St.
AKRON		109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery

Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

MARION, OHIO

5 railroads with good connections to all parts of State

A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES N. KIGER

The date for the game has not been announced. J. J. B.

MILWAUKEE, WIS.

The Market.

The extremely dry weather for several weeks shortened the supply of summer

---

AKRON

OHIO

THE HEEPE CO.

AKRON, OHIO

GROSSBERG & CAHILL

AKRON'S LARGEST FLORISTS

Prompt and careful attention to all Telegraph Orders

MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

AKRON, OHIO

MEMBERS F. T. D.

HAMMERSCHMIDT & CLARK

12 W. MARKET ST.

National Florist

CLEVELAND, O.

BRAMLEY & SON

Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.

Member F. T. D.

522 S. Freedom Avenue H. T. MILLER

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
35½ N. Phelps Street QUALITY AND SERVICE

Elyria, Ohio LORAIN, OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

MANSFIELD, OHIO
STUHLDREHER BROS.
Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO
Mansfield Floral Company

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
55,000 Feet Glass
Members F. T. D. Joseph Bancroft & Son

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA **Kemble's Flowers**
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

flowers considerably. Asters, especially, are rather light and are short-stemmed. Gladioli, however, are arriving in good quantities and are of a good grade. Outdoor sweet peas are inferior. Carnations are about off the market. There is a good supply of summer roses, equal to the demand.

Various Notes.

On invitation of H. Locker & Son, of Wauwatosa, Wis., the Milwaukee Florists' Club held its August meeting at

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis. SAN FRANCISCO

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

CORONADO, CALIF.
CORONADO NURSERY
To "Say It with Flowers" in
CORONADO AND SAN DIEGO

their establishment. The meeting was held Thursday evening, August 5, and was well attended, about forty club members being present. It was an ideal evening for the meeting, which was held outside on the lawn. The grounds surrounding the Locker establishment are well laid out and it was an ideal place to hold the meeting. Refreshments were served by the Locker family and were much enjoyed by those present.

Nic Zweifel, who grew carnations successfully in this market for many years, but retired from business, is, however, still affiliated with the Milwaukee Florists' Club. He recently returned from California by automobile and gave a

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 So. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES
414½ SOUTH BROADWAY

SEND YOUR ORDERS TO
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist. 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.
SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
306 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

talk on his experiences driving home. He took the northern route, passing through Wyoming, Oregon, Washington, Montana, the Dakotas and Minnesota. During the rainy spell, Mr. Zweifel experienced some difficulty in crossing the mountains, but was enthusiastic about the entire trip.

A number of florists are arriving by automobile in the city to visit their friends. Among recent visitors were E. R. Tauch, of Marquette, Mich.; John Rindfleish, of Beloit, Wis.; J. E. Matthewson, of Sheboygan, Wis.; Richard Haentze, of Fond du Lac, Wis.; Fred Rentschler, of Madison, Wis.; Carl Schultz, of Menominee, Mich.; Carl Meier, of Green Bay, Wis., and William Schaefer and son, of Platteville, Wis.

George Asmus with his wife, and Joseph Foerster, of Chicago, also paid a short visit.

Mrs. C. Baumgarten is taking a trip to Europe, combining pleasure and business.

Most of the wholesale and retail houses are running on half shift, as most

Portland ORE.
Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner
FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
SMITH FLORAL CO., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP.
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

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SEATTLE

Woodlawn Flower Shop
Member Florists' Telegraph Delivery Association.
1410-1412 2nd Avenue—Beside Clemmer Theater Building
"IN THE HEART OF THE CITY"
Base the Recipient of Your Telegraphic Orders Upon Merit
We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.
21 EMPLOYEES
CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE
Member Florists' Telegraph Delivery Ass'n.
HOLLYWOOD GARDENS
SEATTLE'S LEADING FLORIST
1622 SECOND AVENUE

Walla Walla Floral Co.
WALLA WALLA, WASH.
Greenhouses, Store, Rose and Bulb Farm.
Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West
Member Florists' Telegraph Delivery.

WALLA WALLA, WASH.
YOUNG & LESTER
SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly
Members Florists' Telegraph Delivery Association

Bellingham, Wash.
Telegraph orders delivered anywhere in the northwest country
FLORAL EXCHANGE

Yakima, Washington
STATE FLORAL CO.
We Grow Our Own Flowers
Telegraph Orders filled promptly and carefully
Members F. T. D. Association.

YAKIMA, WASHINGTON
ANNAVEE FLOWER SHOP (Formerly Bourn's)
QUALITY FLOWERS Artistic Arrangement
Members Florists' Telegraph Delivery.

FORSHAW, Florist
THE ROUND-UP CITY · PENDLETON, ORE.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

of the help are taking vacations. Business in general has been fair and about equal to last season at this time. P.

TUPELO, MISS.

Mrs. W. L. Huffman, of 410 Green street, a daughter of the late Mrs. E. T. Povall, is growing flowers for the trade. Mrs. Huffman expects to have about 50,000 asters this season, besides gladioli and chrysanthemums. Mrs. Huffman's mother had been in the florists' business for many years at Booneville and at Tupelo. Mrs. Kate Lacy, an aunt of Mrs. Hoffman, is connected with the Booneville Floral Co.

SOUTHAMPTON, N. Y.

The fourteenth annual exhibition of the Southampton Horticultural Society was held at the park grounds, with one of the largest displays in recent years. Of the 136 classes, eighty-six were for flowers, forty-three for vegetables and six for commercial exhibitors. The judges of all but a few special classes were J. F. Johnston, of Glen Cove, Thomas Proctor, of Oyster Bay, and David Miller, of Tuxedo. The gardeners who exhibited are: S. R. Candler, George H. Campbell, J. G. Cassidy, George Ruppel, George B. Anderson, John Easer, Thomas Henderson, Frank Smith, John Goff, Peter Morrison, Vernon Pierce, Stanley Sobol, Frank Rosco,

SEATTLE
Choice Flowers, prompt and careful
L. W. McCOY 904 3rd Avenue Established 1900

Spokane, Wash.
Eugene's Flower Shop
PROMPT AND RELIABLE

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

Spokane, Washington
Reimer's Floral Art Shop
RETAILERS AND GROWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Rochester, Minn.

ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.

ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.

THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's

Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
TWO STORES—LARGE STOCK

AUSTIN, MINN.

A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.

Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.

THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LeBORIOUS

DULUTH FLORAL CO.

200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS.
Duluth, Minn.

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

Yankton and Mitchell, S. D.

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D.

WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D.

Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

North Dakota

Your Orders to .... TRY US
RUGBY GREENHOUSES, RUGBY, N. D.
We are centrally located. Members F. T. D.

GRAND FORKS, N. D.

McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

Hastings, Nebraska

Lohman Flower Shop
Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

Stanley Chalenski, Stanley Zelenski and Vincent Scerbinski. The officers of the society are: President, S. R. Candler; vice-president, George Campbell; recording secretary, James T. Dickson; financial secretary, O. C. Gardner; treasurer, Fred Marshall, and corresponding secretary, H. H. Wells.

MACON, MO.

One of the most brilliant functions that have ever occurred at Macon was the marriage ceremony of Miss Helen Williams, daughter of Judge and Mrs. B. R. Williams, of that city, and Hartley Estill, of the Estill Floral Co., Moberly, Mo. The service was read by the Rev. Charles Edwards, rector of St. James Episcopal church, and took place in the First Baptist church, which was elaborately decorated for the occasion, gladioli and roses being combined with masses of greens. The bridesmaids were all members of the bride's sorority, the Beta Sigma Omicron, at Stephen's College, Columbia, Mo. The bride is a young lady of exceptional musical ability and recently appeared in the title role of the musical comedy, "Bob White." Mr. Estill was practically raised in the greenhouse, succeeding to the management of the Estill Floral Co. upon the death of his mother, several years ago. He is well known to the trade. During the war he served in France over a year. Mr. and Mrs. Estill are now on a several weeks' trip through the west and will be at home after September 15 at 707 Gilman road, Moberly, Mo.

LINCOLN, NEB.

1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

C. H. FREY

National Florist
Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade Discounts. First-class Stock.

NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

MANKATO, MINN.

THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

OMAHA, NEB.

Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists

Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA

John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist

1519 Farnam Street OMAHA, NEBRASKA
ember Florists' Telegraph Delivery Ass'n

NEBRASKA

FOR ALL CENTRAL ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Aug. 11, 1920.

		Per doz.
Beauty, Special		$5.00
Beauty, 30 to 36-in. stems		4.00
Beauty, 24 to 30-in. stems		3.00
Beauty, 20 to 24-in. stems		2.50
Beauty, 12 to 20-in. stems	$1.50 @	2.00
Beauty, Short	.50 @	1.00
	Per 100	
Columbia	$ 4.00 @	$20.00
Mrs. Russell	4.00 @	25.00
Premier	4.00 @	25.00
Butterfly	4.00 @	20.00
Milady	4.00 @	20.00
Montrose	4.00 @	15.00
Sunburst	4.00 @	15.00
Ophelia	4.00 @	15.00
Killarney	4.00 @	12.00
White Killarney	4.00 @	12.00
Double White Killarney	4.00 @	15.00
Killarney Brilliant	4.00 @	12.00
Champ Welland	4.00 @	12.00
Nesbit	2.00 @	3.00
Cecile Brunner		2.00
Valley	8.00 @	12.00
Cattleyas, doz.	$18.00@$24.00	
Easter Lilies, doz.	1.25@ 2.00	
Rubrum Lilies		10.00
Daisies, Shasta	1.00 @	2.00
Gladioli	2.00 @	8.00
Asters	1.00 @	4.00

Buffalo, Aug. 11, 1920.

	Per 100	
Beauty, Special	$35.00 @	$40.00
Beauty, Fancy	20.00 @	25.00
Beauty, Extra	12.00 @	15.00
Beauty, First	6.00 @	10.00
Columbia	6.00 @	15.00
Killarney	3.00 @	6.00
White Killarney	3.00 @	10.00
Double White Killarney	3.00 @	10.00
Richmond	3.00 @	8.00
Maryland	3.00 @	10.00
Russell	6.00 @	10.00
Ophelia	3.00 @	10.00
Mrs. Ward	3.00 @	5.00
Sunburst	3.00 @	10.00
Bon Silene	3.00 @	4.00
Cecile Brunner	2.00 @	3.00
Carnations	1.00 @	3.00
Cattleyas	100.00 @	150.00
Easter Lilies	10.00 @	15.00
Rubrum Lilies	6.00 @	8.00
Snapdragons	3.00 @	4.00
Calendula	2.00 @	5.00
Valley	10.00 @	12.00
Gladioli	2.00 @	5.00
Asters	1.00 @	2.50
Sweet peas	.50 @	1.50

St. Louis, Aug. 11, 1920.

		Per doz.
Beauty, Specials	$3.00 @	$4.00
Beauty, Extra		2.00
	Per 100	
Columbia	$ 6.00 @	$ 8.00
Premier	8.00 @	10.00
White Killarney	6.00 @	10.00
Killarney	4.00 @	5.00
Ward	4.00 @	5.00
Milady and Ophelia	6.00 @	8.00
Russell	8.00 @	10.00
Carnations	2.00 @	3.00
Easter Lilies	8.00 @	10.00
Snapdragons	3.00 @	4.00
Daisies	.50 @	1.00
Valley	6.00 @	8.00
Orchids, per doz.	$12.00 @ $18.00	
Sweet Peas	.25 @	.40
Callas	8.00 @	10.00
Gladioli	2.00 @	4.00
Asters	3.00 @	5.00

Cincinnati, Aug. 11, 1920.

	Per 100	
Columbia	$3.00 @	$6.00
Premier	3.00 @	6.00
Ophelia	3.00 @	6.00
Russell	3.00 @	6.00
Carnations	1.00 @	4.00
Gladioli	1.00 @	3.00
Asters	1.00 @	3.00

Port Allegany, Pa.—Owing to increased business, the Arnold Avenue Greenhouses, of which M. T. Page is manager, have been incorporated with a capitalization of $50,000. The incorporators are M. T. Page, Mrs. Georgia M. Page, D. R. Herron and C. W. Catlin.

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SPECIAL FOR AUGUST

Dr. Dux Green, Brown, Purple Magnolias, $1.50 per carton; 10 cartons, $14.00.
Chiffon, 6-inch, 8-stripe, White, Pink, Purple, Violet and Green, 13c.
Asparagus Plumosus, the year around. GIVE ME YOUR STANDING ORDER.

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CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

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Wholesale Cut Flower Prices.

Philadelphia, Aug. 11, 1920.

	Per 100	
Roses, Select	$ 6.00 @	$ 8.00
Roses, Short	2.00 @	4.00
Cattleyas		100.00
Carnations, Select	4.00 @	5.00
Carnations, Ordinary		2.00
Sweet Peas, Ordinary	.50 @	.75
Snapdragons		4.00
Easter Lilies	12.00 @	15.00
Delphiniums		4.00
Gladioli, Fancy	6.00 @	8.00
Gladioli, Ordinary	3.00 @	4.00
Pink Lilies	2.00 @	10.00
Candidum		12.50
Asters, Select	4.00 @	5.00
Asters, Ordinary	1.00 @	2.00

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Wholesale Grower of Cut Flowers

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

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Per 100, $8.00

Leave your order with us for regular shipments

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HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Aug. 11, 1920.

	Per 100
American Beauty	$2.00 @ $25.00
Shawyer, Russell	1.00 @ 8.00
Killarney	.50 @ 4.00
Milady, Miller	1.00 @ 4.00
Francis Scott Key, Radiance	1.00 @ 8.00
White Killarney	.50 @ 4.00
Double White Killarney	1.00 @ 4.00
Killarney Brilliant	.50 @ 4.00
Mrs. Aaron Ward, Sunburst	1.00 @ 4.00
Hadley	1.00 @ 8.00
Ophelia	1.00 @ 8.00
Premier	1.00 @ 8.00
Columbia	1.00 @ 8.00
Maryland, Hoosier Beauty	1.00 @ 6.00
Cattleyas	100.00
Sweet Peas	.50 @ 1.00
Carnations	.50 @ 1.00
Gladioli	3.00 @ 6.00
Asters	.50 @ 2.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	6.00 @ 10.00

Milwaukee, Aug. 11, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 8.00
Ophelia	4.00 @ 15.00
Carnations, assorted	3.00 @ 4.00
Cattleyas, per doz.	$18.00@$24.00
Easter Lilies, per doz.	$1.50@2.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 6.00
Gypsophila, per bch.	$0.50
Gladioli, per doz.	$1.00@ 2.00
Larkspur, per bunch	.35@ .50
Stocks, per bunch	.35@ .50
Candytuft, per bunch	.35@ .50
Stevia, per bunch	.25
Asters	3.00 @ 4.00
Rubrums	6.00 @ 8.00
Calendulas	1.50 @ 2.00

Pittsburgh, Aug. 11, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.50
	Per 100
Beauty, Seconds	$ 4.00
White Killarney	$ 6.00 @ 15.00
Richmond	6.00 @ 15.00
Ophelia	6.00 @ 15.00
My Maryland	6.00 @ 15.00
Mrs. Charles Russell	6.00 @ 25.00
Premier	6.00 @ 25.00
Columbia	6.00 @ 20.00
Orchids	75.00 @ 125.00
Carnations	3.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 4.00
Gladioli	2.00 @ 6.00
Lilies	15.00
Adiantum	2.00

Florists' Supply House

Everything in Florists' Supplies

105 East Ohio St. Main 831

INDIANAPOLIS, IND.

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J. E. KOPPELMAN

26 Custom House Street, Providence, R. I.

Wholesale Florist and Supplies

Wire Wreaths, Double

In not less than 100 lots

10-inch	Per 100,	$ 6.00
12-inch	Per 100,	7.00
14-inch	Per 100,	9.00
16-inch	Per 100,	12.00
18-inch	Per 100,	14.00
20-inch	Per 100,	17.00
22-inch	Per 100,	21.00
24-inch	Per 100,	24.00



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Lotos Manufacturing Co.

1566-68 Clybourn Ave.

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Manufacturer and Importer of

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Write for samples

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can depend on getting prompt service on rush orders from

COLORADO SEED CO.

FLORISTS' SUPPLY DEPT.

1515 Champa St. DENVER, COLO.

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H. KUSIK & CO.

Largest Shippers of Fresh Cut Flowers at Kansas City.

Florists' Supplies

Manufacturers of Wire Designs

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KANSAS CITY, MO.

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Add New Department

to Their Business

A decided trend in recent enrollments in our Correspondence School has developed the fact that Florists are awakening to the great possibilities in Landscape Architecture and Gardening. Let us tell you how you can start a complete, well equipped department to handle this business.

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Wholesale Florists and Supplies

MINNEAPOLIS, MINN.

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C.C.POLLWORTH CO.

CUT FLOWERS, PLANTS - BULBS
Florists' Supplies
MILWAUKEE, WIS.

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Traendly & Schenck

Wholesale Florists and Cut Flower Exchange
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31 to 43 W. 18th St., NEW YORK
ESTABLISHED 1897
ROSES, CARNATIONS
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ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
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In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.
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122 W. 25th St., NEW YORK
Florists' Supplies
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

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WHOLESALE FLORISTS
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THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.
Established 1903 Prompt Payments

Florists' Supplies, Baskets, Willow Ware and Sundries
Yours for Service
S. HANFLING CO.,
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S. H. RUSSIN
Importer and Manufacturer
Baskets, Novelties and Florists' Supplies
Opposite the New Flower Market
55 West 19th St., NEW YORK
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Specialties: Wheat Sheaves, Flower Baskets and Novelties.

A. L. YOUNG & CO., Inc.
WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED
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Wholesale Cut Flower Prices.

New York, Aug. 9, 1920.

	Per 100
Beauty, Specials	$15.00 @ $ 40.00
Beauty, Fancy	10.00 @ 15.00
Beauty, Extra	8.00 @ 10.00
Beauty, No. 1	3.00 @ 8.00
Beauty, No. 2	2.00 @ 3.00
Prima Donna	2.00 @ 15.00
White Killarney	2.00 @ 10.00
Francis Scott Key	10.00 @ 25.00
Premier	1.00 @ 10.00
Mrs. Aaron Ward	1.00 @ 8.00
Russell	2.00 @ 15.00
Ophelia	1.00 @ 10.00
Columbia	1.00 @ 15.00
Hadley	2.00 @ 12.00
Sunburst	1.00 @ 10.00
Orchids—Cattleyas	50.00 @ 150.00
Sweet Peas	.50 @ .75
Carnations	.50 @ 2.00
Lilies of the Valley	4.00 @ 15.00
Lilies	10.00 @ 12.00
Gladioli	25.00 @ 75.00
Asters	10.00 @ 25.00

GEORGE C. SIEBRECHT
WHOLESALE FLORIST
109 W. 28th St., NEW YORK
Phones 608 and 609 Farragut
Consignments of QUALITY Stock Solicited

WM. KESSLER
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UNITED STATES CUT FLOWER CO.
Wholesale Growers
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FLORISTS' SUPPLIES
238 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST

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Is it possible

that you are a shipper of flowers and have never shipped to us?

We have unexcelled facilities for handling them, backed by years of experience and ample capital.

Special opportunity for a couple of Good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
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Choicest Stock in America
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A Card This Size
Costs only $1.10 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 55c per week on yearly order.

ORCHIDS, GARDENIAS, Etc.
PAUL MECONI, Wholesale Florist, NEW YORK
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PACIFIC COAST DEPARTMENT

LOS ANGELES, CAL.

The Market.

The condition of the market and shipping business shows little change from that indicated in the last report. Roses are still poor and in short supply, gladioli, asters and African marigolds being the best shippers. Carnations simply wilt on arrival and cannot be shipped to any distance. Dahlias are making a fine show.

Funeral work keeps up well and is still the mainstay of the retailers' business.

Various Notes.

A. J. Clarke, of Clarke Bros., Portland, Ore., was in the city visiting the trade last week.

Big funerals in widely separated localities kept F. Lichtenberg's staff on their toes during the week. Some nights they had to work all night to get the designs out.

William H. Rapp, president of the Pasadena Horticultural Society, reports that the society's accounts show that the spring exhibition was one of the most profitable it has ever held and a substantial balance has been the result. Preparations for the chrysanthemum show in the fall are in a forward condition and the liberal prize list will no doubt bring out a strong competition. Speaking of his own business, Mr. Rapp says that he and his partner are rushed with landscape work and that plant trade is good at the Crown City Nursery. A specialty is made here of choice perennials and shrubs in small sizes for shipping.

The new picotee-edged zinnia being worked up by Fraser & Son, of Pasadena, is quite a distinct break and Mr. Fraser thinks it is a sure winner. Flowers on the writer's desk sent by Mr. Fraser are as large as a good, ordinary zinnia, but of the richest and most varied colors. Each petal has a distinct picotee edging and, though all are beautiful, some of the golden yellows with an edging of deep chestnut brown and a pink with crimson edging stand out as especially attractive. In distinct contrast to these are their "dahlia-flowered" zinnias, monsters in size, with the same rich variety in tints and great petalage.

Frank Warner, who for many years has been associated with Ed. Rust, of South Pasadena, has purchased a 10-acre tract at Inglewood, a rising suburban town southwest of the city, and intends to go into business there. At first Mr. Warner intends to go largely into bulbous stock, branching out later into other lines. With his long experience in all branches of the nursery and florists' business, it does not take a seer to prophesy success for him and this is what a host of good friends will wish him.

Another carload of baskets arrived at the store of W. Armacost & Co. last week. W. N. Williamson, the manager there, has left for a well earned vacation.

An unusually big demand for funeral work at the store of the Redondo Floral Co. has kept those of the staff who are not on vacation exceedingly busy, and A. Knopf is looking forward to his vacation. Mr. Knopf intends to go to Little Bear for a week and spend another week at his citrus ranch near Santa Ana. This week Miss Bennett, the bookkeeper, and Dave Goldenson are away and President Borden is busy getting the garden at the new home in the same good condition as the old one at Hollywood.

In the absence of T. Brown, superintendent of the greenhouses of Wright's Flower Shop, T. Wright has been putting in considerable time at "the ranch." The new greenhouse is finished and working, the older houses renovated and everything ready for a big season's business. Mr. Wright is particularly pleased with the way the young cyclamens are coming along this season.

The California Floral Co. reports that it is well satisfied with the way the shipping business is keeping up; it is beyond expectations for this time of year.

H. R. Richards.

SAN FRANCISCO, CAL.

The Market.

Asters dominate the market here, both in respect to out-of-town shipments and local demand. There is a heavy crop and the quality of the flowers is considered better than ever before. The stems are long, the blooms large and the colors all that can be desired. They enter into strong competition with other seasonable offerings, the great abundance of which has a tendency to weaken prices generally, although some of the staples, such as high-grade roses, are scarce and correspondingly high.

The good roses that come into the market are cleaned up readily at so-

Service that Advertises

GEORGE J. HALL & CO.

WHOLESALE
FLORISTS

423 East 5th St. Los Angeles, Cal.

WE NEVER FAIL

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SUMMER FLOWERS
GREENS

We are known for special care in selection and packing of stock for hot weather shipping.

HOSE AT THE RIGHT PRICE
BEST WEST COAST RAFFIA
SPHAGNUM MOSS

L. A. FLORAL CO.

The House of Quality and Service

236 EAST FOURTH ST., LOS ANGELES, CALIF.

LILY BULBS

Order now for Fall delivery

Direct from Japan

GIGANTEUM MULTIFLORUM

7 to 9 inches, per case, $45.00

9 to 10 inches, per case, $45.00

F. O. B. San Francisco

C. KOOYMAN CO., Inc.

431 Bush Street San Francisco, Cal.

California Asters

Select stock, $2.00 to $3.00 per 100

White, pink, rose-pink, purple and lavender

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

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THE FIRST OF A NEW RACE

NEW CINERARIA—SUNTESTED SEMI-DWARF.
We have long been famed, as wholesale growers, for our SUNTESTED PRIZE CINERARIAS. The blossoms are of immense size, 4 to 5 inches in diameter, splendidly proportioned. Each disk is beautifully raised. This feature is a valuable addition to our **Grandiflora** type.
Trade packet, 1000 seeds, $1.00; ⅛ ounce, $10.00.

CANDYTUFT—GIGANTEA HYACINTH FLOWERED (New).
A magnificent introduction, each plant having 7 or 8 heads of bloom. EXTRA SELECT STRAIN worked up by us for high-class florist trade.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

WHOLESALE GROWERS

MIGNONETTE—FRASER'S SPIRAL MACHET. (For Greenhouse Culture.)
The size of this charming Mignonette has placed it in a class by itself. It makes a bushy plant resembling intermediate stocks. The spikes of bloom are larger than any other variety ever offered. Color, bronzy gold.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

ROBT. G. FRASER & SON, *"Busch Gardens,"* Pasadena, Calif.

called Christmas prices, the demand being particularly strong for Russell and Columbia. Good carnations are scarce, but they do not seem to be missed.

Gladioli continue plentiful and good, some fine stock coming from Santa Cruz. Dahlias are also here in great abundance. With zinnias and rubrum and auratum lilies, the flower stores make a wonderful showing. Chrysanthemums were in early, but the supply has not increased rapidly, so they still do not cut much figure in the market. A heavy cut of the large-flowering varieties is expected to appear within the next two weeks, however.

Orchids continue scarce, and the receipts of lily of the valley are spasmodic. Gardenias are a little more plentiful.

Various Notes.

The local shippers are bringing all the pressure to bear that they can in an effort to get the express company to give them refrigerator service again. It is pointed out that August and September are the months when it is most needed. At present there is a heavy movement of asters starting, but it is more or less uncertain whether the shipments will pass through the heat of the Mississippi valley in first-class condition without the use of refrigerator cars. With chrysanthemums coming on, the service is much needed. A petition signed by all of the shippers has been filed with the express company for two cars a week.

Frank X. Gorly, of Grimm & Gorly, St. Louis, arrived here recently, accompanied by Mrs. Gorly. This is their first visit to California. It is a pleasure tour, but Mr. Gorly is taking advantage of the opportunity to visit the florists' establishments en route. He has been shown about the city by different members of the trade. Sunday, August 1, he and Mrs. Gorly were the guests of B. M. Joseph on an automobile trip down the valley.

B. M. Joseph reports business about the same as last summer. By the end of August he expects to have a fine stock of oriental pods, grown in the Santa Clara valley, for his trade. He did well with this novelty last year and anticipates a better demand this season. He looks for orchids to con-

ASTERS

AFRICAN MARIGOLDS AMARYLLIS
DAISIES GLADIOLI
STRAWFLOWERS STATICE

And Everything in Season

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

Everybody Knows Our Motto:

"We Never Miss"

EVERYTHING IN

Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

PRICE LIST

EFFECTIVE AUGUST 12, 1920.

Subject to change without notice	Short	Medium	Long
ROSES			
Hoosier Beauty	$ .08	$0.15	$0.20
Columbia	.08	.15	.20
Ophelia	.06	.12	.15
Shawyer	.06	.12	.15
White Killarney	.06	.12	15
Gladioli		$1.25 per dozen	
Cecile Brunners		.25 per bunch	
White Baby Roses		.25 per bunch	
Feverfew		.25 per bunch	
Delphinium Belladonna		.25 per bunch	
Gypsophila		.25 per bunch	
Gaillardia		.25 per bunch	
Coreopsis		.25 per bunch	
Shasta Daisies		.25 per bunch	
Sprengeri		.75 per bunch	
Hardy Ferns		.25 per bunch	
Calendula		.25 per bunch	
Achillea		.25 per bunch	
Veronica		.25 per bunch	

Miller Floral Co. **UTAH**

FARMINGTON,

ASTERS

ALL KINDS OF DRIED STRAWFLOWERS

Red
Pink
White
Lavender
Purple

WOODWARDIA and other GREENS

ENOMOTO & CO., Inc.

WHOLESALE GROWERS AND SHIPPERS

35 Saint Anne Street **SAN FRANCISCO, CAL.**

Softwood Poinsettia Cuttings

(Unrooted)

Both the true red and early variety, packed to ship anywhere.

$3.00 per 100; $25.00 per 1000

PAUL ECKE, 1226 Hayworth Avenue

LOS ANGELES, CAL.

Los Angeles Geranium Company

Office 927 Oxford St. **BERKELEY, CAL.**

Wholesale Growers

California Sunshine Geraniums

"Any number; any kind; any time; anywhere."

tinue scarce until the first of September.

Frank D. Pelicano, of Pelicano, Rossi & Co., has three promising new dahlia seedlings, which he intends to exhibit at the show next month. Friends are glad to learn that Mrs. Pelicano is able to return home, after six weeks in the hospital following a serious operation. Peter Rosaia, with Pelicano, Rossi & Co., is away on his vacation. Frank Thatcher will leave next, for Blue Lake, in Lake county.

Mrs. R. E. Darbee and family are back from an automobile camping trip among the big trees of Humboldt county, which proved a most delightful outing. She was well satisfied with the volume of business done at the store during her absence, and reports shipping starting in quite briskly again, the principal difficulty being to get long-distance orders through in good shape without refrigerator express car service.

Gus E. Taylor, with the MacRorie-McLaren Co., is soon to marry a young lady from Honolulu, and, it is understood, intends to make his future home in that city, where he will likely engage in the florists' business. The landscape department of the MacRorie-McLaren Co. is reported busy, and store trade is starting off much better in August than it did in July.

Albert O. Stein says there is not much doing in the way of large decorations,



IMPORTED HINOKI PLANT TUB

No. 1—13 in. x 13 in. diameter, 10 for....$6.00 100 for....$50.00

California Asters

Price, $2.00 to $3.00 a hundred

Seasonable Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.
Wholesale Florists, Shippers and Growers
448 Bush Street SAN FRANCISCO, CAL.

but that the store trade is holding up unusually well this summer. Patrick Orr has extended his month's absence to six weeks, which will bring him back August 15. After visiting Auburn and Oroville, he is now at Lake Tahoe. Norman Marcus is back on duty, after a pleasant outing at Santa Cruz. A. Mendosa is in Mendocino county and H. J. Hefty expects to leave shortly for Portland, Ore., on his vacation.

Mark Ebel, Sacramento, Cal., had an unfortunate experience with a recently purchased automobile. It is stated that he bought a new Dodge car and enlisted the services of a delivery boy to teach him to drive it. He stopped at a hotel for dinner and told the boy he could dine at the same time, but when he finished there was no boy and no automobile.

F. C. Jaeger, of F. C. Jaeger & Son, is to be sworn in next week as a member of the grand jury for the city and county of San Francisco, which means that he will be subject to jury duty for the ensuing year. He is enthusiastic about the hunting expedition on which he leaves in a few days. His party is going to Shelter Cove and from there into the Eel river country.

The Art Floral Co. was quite busy last week with a large wedding decoration at the Fairmont hotel, a large amount of funeral work and fairly active store trade.

J. A. Axell considers the help problem one of the most serious questions confronting florists, both wholesale and retail. It seems to him that fewer young men are learning this business each year, and he thinks something should be done to attract their attention and make the industry appeal more strongly to youths just starting to make their way in the world. M. M.

SEATTLE, WASH.

The Market.

Dull trading throughout the week was the general rule in the Seattle market and the scarcity of stock failed to bring any trade inconvenience. There has been enough funeral work to keep the floors well cleared of stock.

In direct contrast with the week previous, gladioli have been rather plentiful and in quality they are equal to anything yet seen this season. The warm weather has advanced all outdoor crops. Everything has kept well except roses and carnations. Asters are about at the height of their season and have been popular; the dark shades are being combined freely with calendulas and snapdragon.

There has been a small cut in the wholesale price of water lilies and good-sized sales of them have been reported. Most of the smaller baskets and funeral wreaths sent out contain a few Lilium rubrum.

While all of the gladioli on the mar-

Asters! Asters!! Asters!!!

Season Now On

Buy your STATICE and other STRAWFLOWERS now for winter

Many other varieties of flowers now ready for shipment

F. C. JAEGER & SON, *Wholesale Shippers*
Phone Garfield 1343-1344
152 Powell St., San Francisco, Cal.

PLUMOSUS ADIANTUM
Tulips, Roses, Freesias, Gypsophilas, Spring Flowers
GEN. A. J. GOOCH
537 PINE STREET SAN FRANCISCO. CALIFORNIA

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

1920-21

FIELD-GROWN

Own-root one-year Desert Climate Roses are the best. Try our 1½ grade 12x18-inch H. T.'s and Babies.

HOWARD ROSE CO., Hemet, Calif.

Calla Aethiopica Bulbs

1 to 1½-inch bulbs .....$ 5.00 per 100
1½ to 2-inch bulbs ... . 10.00 per 100
2-inch and over..... 15.00 per 100

HARRY BAILEY, Los Angeles, Cal.

Our Winter Orchid - flowering SWEET PEAS

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek & Sons,
LOMPOC, CAL.

JUST OUT

"The Laws of Hybridizing Discovered by Richard Diener"

A DISCOVERY of tremendous importance to everyone interested in plant breeding and plant life. Any form and size of flowers, fruits and grains can be obtained by application of these laws in the quickest possible way. They are the first workable laws ever discovered in plant breeding. Included is an explanation of What Plant Life Is; Animal Life in Relation to Plant Life; What Plant Sports Are, and other valuable information. A book elegantly printed and illustrated. Price $5.00

RICHARD DIENER, Kentfield, Marin County, CALIFORNIA

Lily Bulbs

Giganteum Multiflorum
Order them now for fall shipment.

Bamboo Stakes
4-8 feet, green and natural.
Immediate Shipment.

Japanese Bamboo Rake
Best light rake for
the garden.

Ask for the price list.

Tokyo Nursery Company
3701 Broadway
Oakland, Calif.

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Asters	$1.50 to $3.00 per hundred
Early Chrysanthemums, yellow and white	1.50 to 2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred

Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Member Florists' Telegraph Delivery Association.

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 35.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.
Wholesale Florists and Importers of Bulbs
431 BUSH ST., SAN FRANCISCO, CALIF.

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.
440 Bush Street SAN FRANCISCO, CAL.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.

FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Calla Bulbs (white)

	Per 1000	Per 100
3 to 4-inch circumference,	$35.00	$4.00
4 to 5-inch circumference,	50.00	6.00
5 to 6-inch circumference,	65.00	7.00

No charge for packing. Prices f. o. b.

PACIFIC NURSERIES, Colma, San Mateo Co., Calif.

ket are of splendid quality, there are three varieties which are real leaders. These are Schwaben, Niagara and primulinus. The primulinus hybrids are being shown in both orange and yellow shades.

About the only new offering from local growers during the week was salpiglossis.

Ulrich Brunner failed to retain the lead as the best rose coming to the market at this time, chiefly the result of the marked improvement of Columbia. Ophelia is of average quality and Caroline Testout is better. Cecile Brunner is better in color, while Ward has about disappeared between crops.

The supply of orchids is really larger than the trade can conveniently handle and only outside orders have saved the growers. Lily of the valley is just as much a rarity as ever. Sweet peas have worked in well and the growers are delivering fine stock. Yellow shades have been especially popular of late. Shasta daisies are used in most baskets.

Various Notes.

A. C. Brown, of Brown Bros. Co., at Vancouver, B. C., was a visitor last

New Colored Freesias

SUNSET COLLECTION—Pink Mixture

We are the originators of this beautiful strain of Colored Freesias. Best colors for the commercial grower. Very tall, wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.

First size	Per 1000,	$40.00	Per 100,	$4.50
Second size	"	26 00	"	3.00
Third size	"	18.00	"	2.25

SPLENDENS—Very Fine Lavender

First size	Per 1000,	$40.00	Per 100,	$4.50
Second size	"	30.00	"	3.50

VICTORY

A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.

First size	Per 1000,	$75.00	Per 100,	$8.00
Second size	"	50.00	"	5.50
Third size	"	35.00	"	4.00

IMPROVED RAINBOW

In a great variety of most beautiful colors. Remember, you get ALL the colors.

First size	Per 1000,	$30.00	Per 100,	$3.50
Second size	"	20.00	"	2.50
Third size	"	10.00	"	1.50

Write for prices on planting stock. Cash with order from unknown correspondents.

GEBHARD PRECHTL - BOX 603 - Montebello, Calif.

week. He reports that there has been a good business this year, with growers shipping out a considerable amount of potted stock.

Rosaia Bros. showed a novelty in one of their windows last week: A tall, plain glass vase which belled out at the base was used to hold three or four brilliant goldfish and a bunch of Brunner roses were set in the top. P. J. Case is enjoying a week's rest from work.

The Woodlawn Flower Shop reports a steady business on general lines, with a plentiful supply of all outdoor flowers. Some fine Butterfly gladioli are proving popular. David Jones is on his vacation and will not return until September 1.

Carl Kipp, of the Spokane Floral Co., was a trade visitor last week. He reports that growing conditions have not been altogether satisfactory of late. He is on his vacation trip at present.

The Thomas Floral Co. has completed a 4-room bungalow at the greenhouses, to be occupied by the superintendent.

A number of familiar faces were absent from the Hollywood Gardens last week. Dr. Moore and Mrs. Moore are on an automobile tour of Vancouver island. C. A. Dunlap is away on a week's vacation and Miss Wharton has left for a month's visit to San Francisco.

Anna F. Burns, of the Burns Floral Co., showed one window in which nothing but Shasta daisies was used and reports good results from the display.

Chas. E. Cole, of McCoy's, has gone to the mountains with his family on his vacation. This house showed a window display of vases last week that caught the eye of the passer-by and helped stimulate sales in this line. H. M.

SPOKANE, WASH.

The Market.

Carnations being off the market now and roses almost off, gladioli are about the main flowers. Asters are beginning to arrive and will be welcome to take the place of carnations. Sweet peas are still poor in quality.

Various Notes.

July 28 was the date of the florists' annual picnic. A good attendance marked the event. The afternoon program started with a baseball game, retailers vs. wholesalers. The score was 15 to 13 in favor of the wholesalers. The game was followed by races, for men, women and children. The most laughter was caused by the three-legged race, the wheelbarrow race, the centipede race and a tug-of-war in which the women participated. The sporting events of the day ended with a tug-of-war by men, after which all sat down to lunch. The committee in charge included P. Jandle, H. Lozier, H. Hill and E. Hedger.

Mr. Duncan, of the State Nursery Co., of Helena, Mont., was a recent visitor, calling on old friends.

C. Kipp, of the Spokane Florist Co., is away on a month's vacation.

Miss S. McInnis, of the Hoyt Bros. Co., was married to A. C. Brown, of Brown Bros. & Co., Vancouver, B. C.

FLORISTS' SUPPLIES

Orders receive prompt attention.

We carry a complete line—Chiffons, Toothpicks, Magnolia and Cycas Leaves, Cords, Baskets, Wire Designs, etc.

HOLLAND BULBS

We are headquarters, importing direct. WRITE FOR PRICES.

PORTLAND SEED CO. PORTLAND, OREGON

Orchid Peat and Florists' Moss

If you are looking for real Orchids, try a little of the peat.

For good clean top Moss for florists' use, it will pay you to get a trial order.

J. W. ERICKSON,
R. F. D. Box 34 ASTORIA, ORE.

ASTER SEED

YOU CAN ALWAYS DEPEND ON FOR GROWING
CUT ASTERS
THE HOME OF ASTERS
Herbert & Fleishauer
Aster Specialists, McMinnville, Ore.

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-236 Sanborn Ave., San Jose, Calif.



Get Catalogue or Description and Prices of Separate Colors from Last Week's Review.

SEED

Steele's Mastodon Greenhouse, special mixed, O. K. Outside, 1/8 oz., $1.00; oz., $7.00; 1/2 oz., $3.75.

Steele's Mastodon Private Stock, mixed, 1/8 oz., $1.00; oz., $6.00; 1/2 oz., $3.25.

STEELE'S PANSY GARDENS
PORTLAND, ORE.

Mention The Review when you write.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $30.00 to $40.00 each
CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

Your inquiries for anything you may need
WILL BE APPRECIATED
H. L. OLSSON CO., Inc.
Growers of Quality Plants for the Trade
Box 494 SPOKANE, WASH

Mexican Ivy

Get your standing order in early and be assured of good supply this winter.

Humboldt Evergreen Co.
DYERVILLE, CAL.

W. H. HAWKINS
Cyclamen — SEEDS — Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH
Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist San Gabriel, Cal.
Mention The Review when you write.

LIBERTY-IRIS — Fleur de Lis

These are the most desirable and easiest grown plants for the retail florist, as they are producing the finest **Cut Flowers** for **Decoration Day** as well as for **Easter.** We are offering the following varieties at exceptionally low prices, as we have a fine lot of **Iris** to draw from. They ought to be planted **Now.** All orders are filled in rotation as received. Order **Now.**

$ 8.00 per 100; $ 70.00 per 1000—fair divisions.
12.50 per 100; 110.00 per 1000—strong clumps.

Albert Victor—Soft blue, falls lavender.
Florentina Alba—Early white, fragrant.
Princess Victoria Louise—Sulphur yellow.

$12.50 per 100; $110.00 per 1000—fair divisions.
15.00 per 100; 130.00 per 1000—strong clumps.

Catarina—Clear blue, falls shaded lilac.
Coloriso—Orchid pink.
Her Majesty—Bronze, very beautiful.
Princess Royal—Soft rose, lilac.

$15.00 per 100; $130.00 per 1000—fair divisions.
18.00 per 100; 160.00 per 1000—strong clumps.

Lohengrin—Rosy mauve, shaded violet.
Juanita—Clear blue, tall, fragrant.
Pallida Dalmatica—Light lavender, fragrant.
Queen of May—Soft rose, almost pink.

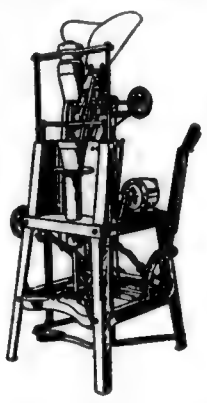
SPECIALS

$5.00 per 100; $40.00 per 1000—strong divisions.

Nibelungen—Fawn yellow, falls shaded lilac.
Mme. Chereau — White, edged and veined with light blue.

MOUNTAIN VIEW FLORAL COMPANY - - Portland, Oregon

Save 75% On Your Flower Pots



Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.

P. O. Box 256. SPOKANE, WASH.

See our Price List

Page 57, issue of May 6

WILSON-CROUT-GEHR CO.

East 62nd and Ankeny St., Portland, Ore.

PRIMULA OBCONICA

In separate colors; 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.

GODFREY CALLAS

Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.

PETERS & SONS, HILLYARD, WASH.

We ship from Spokane, Wash

Mr. and Mrs. Skinner are spending their vacation in Montana. H. H.

Sawtelle, Cal.—William L. Culver has disposed of his interest in the Los Angeles Geranium Co. to Jesse D. Burks, who is now general manager of the concern. The capacity of the gardens near here has been doubled, in order to meet the requirements of the company's business. The business office of the company is now at 927 Oxford street, Berkeley, Cal.

BULB BARGAINS

We are Going to Discontinue Growing

TULIPS AND NARCISSI

Entire stock for sale—either as a whole or in separate lots. This covers ALL PLANTING STOCK as well as merchantable bulbs, and includes many highly desirable novelties imported by the late Chas. Willis Ward.

We Shall Continue Growing

GLOXINIAS AND TUBEROUS BEGONIAS

of which we have a splendid stock for late fall delivery.

Write us for complete price list on merchantable stock in above lines, or for information about planting stock if you are in the market.

A GOLDEN OPPORTUNITY FOR BULB GROWERS

Cottage Gardens Nurseries

of EUREKA, CALIF.

Address all correspondence to

BOX 543, SAN JOSE, CAL.

Carnations

2-inch Plants
$7.00 per 100

White Enchantress, white.
Victory, red.
Mrs. Ward, pink.
Belle Washburn, red.

H. N. GAGE CO.,
Montebello, Calif.

Erie, Pa.—E. G. Bornschein, 729 East Tenth street, is making a modest beginning in the trade.

Portland, Ore.—A. J. Clarke, of Clarke Bros., acted as judge at the sweet pea show held at Rainier.

BULBS

FREESIA PURITY
FREESIA SPLENDENS
PAPER WHITES
EMPEROR DAFFODILS
YELLOW CALLAS
BABY GLADIOLI (The Bride)

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

Bremerton, Wash.—O. P. Dobson, who has operated the Bremerton Nursery & Floral Gardens for about seven years, uses a neat illustrated blotter for advertising. On it is the assurance, "We Deliver—We Hurry."

NEWS OF THE NURSERY TRADE

WILLIAM PETERSON is spending his vacation at Winona Lake, Ind., and expects to return to Chicago about September 1.

WHILE J. A. Young, president of the Aurora Nursery Co., was attending the summer meeting of the Illinois State Nurserymen's Association at Urbana, the big packing shed and the office of the Aurora Nurseries, Aurora, Ill., was burned Thursday, August 5. The loss amounted to about $8,000 and is partly covered by insurance. All records and books were saved. The firm has temporarily set up its offices in Mr. Young's residence and there has been no interruption of business.

SECRETARY JOHN WATSON has revived the Association Bulletin and No. 1 of volume XX went to members of the A. A. N. under date of July 31. This issue stands out as being what an organization bulletin ought to be, full of discussion of the association's problems and of its members' problems in which the association may be of help. The editorial matter reprinted from various sources is not filler, but valuable views on important topics. One appreciates anew how valuable to the A. A. N. is its executive secretary from this piece of his handiwork.

ILLINOISANS AT URBANA.

For Summer Meeting.

About thirty firms were represented at the summer meeting of the Illinois State Nurserymen's Association at Urbana August 4 and 5, several of the firms having three or four representatives. Their enthusiastic appreciation of the work of their hosts, the members of the department of horticulture of the University of Illinois, was shown in their promises to do everything possible to win from the state legislature the necessary appropriations for the enlargement of the work. Another financial responsibility undertaken was the raising of money to carry out the plan of the committee on cost accounting and uniform grades.

The meeting started promptly at 7:30 p. m. Wednesday evening, August 4. Professor J. C. Blair, head of the department of horticulture, whose address at the February meeting of the association in Chicago made so favorable an impression, told about the nurserymen's school which is being established at the university. He explained that much of the course is already established and that it will require only a small outlay of $15,000 per annum to put the course fully into existence. To conduct properly the experiments and practical side of the course will require some land and some buildings, the total cost of which is estimated at $50,000. The representatives of the different firms agreed to bring every influence to bear to secure the $65,000 needed to set the new course on its feet.

Professor Blair called upon H. B. Dorner, professor of floriculture; Professor Ruth, of the research department, and others connected with Professor Blair's department; their papers and talks were both instructive and interesting.

Hybridizing Tree Fruits.

Professor Crandall was then presented by Professor Blair. He is engaged in hybridizing tree fruits and producing new varieties, work involving experiments which require years to determine their value. The nurserymen present were evidently surprised that work of such value was being conducted and that they had known so little about it.

Prepared by Professor Blair's talk Wednesday evening, the members of the association found especial enjoyment in the tour Thursday morning, when automobiles called for them at the Beardsley hotel and took them through the university campus and out to the fields and buildings where the various activities of the department of horticulture were being carried on. Professor Dorner's department was particularly interesting; there they saw the flowers and plants growing under the skilled hands of his corps of instructors and learned that orchids were successfully produced from seed. The cherry orchards, the vineyards, the chicken farm, the vegetable garden, the small fruit division and the general farm all excited the admiration of the visitors.



PEONIES

New List Ready.

Ask for it.

JACKSON & PERKINS CO.
Newark, New York

Peonies and Iris
Send us your name now for our 1920 Catalogue
NOW READY
PETERSON NURSERY
30 N. La Salle St., CHICAGO, ILL.

Evergreens, Peonies and Iris
If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.
FARMERS NURSERY CO.,
TROY, OHIO

Box-Barberry Bordered Garden

Make a Leader of BOX-BARBERRY IN YOUR 1921 Catalogue

Many of the leading firms already have booked with us for their stock.

Write for Terms

Elm City Nursery Company
Woodmont Nurseries, Inc.
New Haven, Conn.

NURSERY STOCK *for* FLORISTS' TRADE
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
WRITE FOR OUR WHOLESALE TRADE LIST W. & T. SMITH COMPANY, Geneva, N.Y.
74 Years —— 1000 Acres

HENRY S. COOPER, *Peony Fan*
Dunmovin Nurseries Kenosha, Wis.

PEONIES

I offer for sale in September a few thousands each of

Festiva Maxima	per 100	$25.00
Felix Crousse	"	40.00
Delicatissima	"	25.00
Floral Treasure	"	25.00
M. Chas. Leveque	"	40.00
Mlle. Leonie Calot	"	40.00
Queen Victoria	"	25.00
Chrysanthemiflora	"	25.00

In good, strong, standard divisions

Also limited quantities of

Lady Alexander Duff	each	$10.00
Walter Faxon	"	10.00
Kelway's Glorious	"	30.00
Elizabeth B. Browning	"	25.00
La France	"	10.00
Soulange	"	10.00
Le Cygne	"	20.00

and others

OVERISSUED NEWSPAPERS

Car Lead Lots Our Specialty — FOR WRAPPING PURPOSES HAVE GIVEN EXCELLENT SERVICE AND HAVE SAVED MONEY FOR MANY OF OUR SATISFIED CUSTOMERS — Protect your Supply by ordering Now

910 Michigan Blvd. **MENDELSON BROS. PAPER STOCK CO.** CHICAGO, ILLINOIS

PEONIES

Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

Hill's Evergreens

Best for over half a century. Firs, Spruce, Pines, Junipers, Arbor Vitaes, Yews, in small and large sizes. Price list ready soon.

THE D. HILL NURSERY CO.
Evergreen Specialists. Largest Growers in America.
Box 403, Dundee, Ill.

Dinner was then served at the University Cafeteria and the remainder of the program was carried out.

Cost Accounting Plan Progresses.

At the association's meeting last February in Chicago a committee consisting of A. H. Hill, Alvin E. Nelson and T. J. Littleford was appointed to consider the inauguration of a uniform system of cost accounting, with uniform grades, by the members of the association. This committee has been working steadily since then and, after making its report, was instructed to continue its work and report at the winter meeting. It is

Choice Peonies

We are moving a large block of Peonies this Fall and are offering strong divisions from a long list of varieties, covering a wide range of colors and blooming season, at very low and attractive prices.

Write for our special Peony List.

A. BRYANT & SON, *Nurserymen*, Princeton, Ill.

Mention The Review when you write.

STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.

Send for our list.

The CONARD & JONES CO. West Grove, Penna., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Mention The Review when you write.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

Mention The Review when you write.

The Storrs & Harrison Co.

PAINESVILLE NURSERIES
Nurserymen, Florists and Seedsmen
PAINESVILLE, OHIO

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON
Hardy Plant and Pansy Farm BARABOO, WIS

Mention The Review when you write.

Gloire de Chatelaine Begonias

We have a fine lot of plants in 4-inch pots. Shift these into 6-inch Azalea pots for late summer and fall sales. They will pay you handsomely. **$15.00 per 100.**

BAUR & STEINKAMP
3800 Rockwood Ave. INDIANAPOLIS, IND.

IVIES and Other Choice Plants These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA
A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII
4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES
The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

planned to raise $8,000 to put into effect such a program as the committee is tentatively suggesting. Some members of the association expect to contribute, or invest, $100 to $300 for this purpose. The treasurer of the association is Clyde Leesley, North Crawford and Peterson avenues, Chicago.

As a result of the summer meeting at Urbana, the members of the association gained fuller knowledge of the educational and research work which the state is doing for the nursery business; cooperation between the university and the nurserymen will be yet closer than heretofore. The members of the association who attended the summer meeting believed that, not only should the course for nurserymen receive its essential appropriation of $65,000, but the university as a whole should have an increase over the present allowance of $5,000,000 for every two years.

Firms Represented.

The following firms were represented at the meeting:

Augustine & Co., Normal.
Aurora Nursery Co., Aurora.
Beaudry's Nursery Co., Chicago.
Bryant & Sons, Arthur, Princeton.
Clavey & Son, F. D., Highland Park.
Glen Ellyn Nursery, Wheaton.
Golf Nursery, Glenview.
Graves & Son, L., Farina.
Hill Nursery Co., D., Dundee.
Jacksonville Nursery, Jacksonville.
Jerseyville Nursery, Jerseyville.
Johnson & Son, Herman F., Normal.
King Nursery, James, Wheaton.
Klehm's Nurseries, Arlington Heights.
Kryda, Victor, Chicago.
Littleford Nurseries, Downers Grove.
Lyon & Anderson, Belvidere.
McKay Nursery Co., Madison, Wis.
Marson & Son, C. W., Chicago.
Naperville Nurseries, Naperville.
Nelson & Sons Co., Swain, Chicago.
Onarga Nursery Co., Onarga.
Palmgren's Nursery, Glenview.
Pfund Nursery, Elmhurst.
St. Aubin & Bro., Eugene De, Oak Park.
Wittbold Co., Geo., Chicago.
Wolke & Son, Charles S., Neoga.

MACAWII FERN It deserves all the good said about it.

2½-inch, $15.00 per 100. READY NOW.

BEGONIA CHATELAINE, 2½-in., at $7.00 per 100, $65.00 per 1000; 3-in., at $15.00 per 100.
BEGONIA MRS. M. A. PATTEN, Rooted Cuttings, at $6.00 per 100; 2½-in., at $10.00 per 100; 3-in., at $20.00 per 100; 4-in., at $27.50 per 100.
CINERARIA, Half Dwarf. Excellent strain, 2¼-in., $7.00 per 100, $65.00 per 1000.
PRIMULA CHINENSIS, 2¼-in., mixed, $7.00 per 100, $65.00 per 1000.
PRIMULA OBCONICA, 2¼-in., **Rosea, Sanguinea, Alba, Rubra, Fire Queen, Purpurescens,** $8.00 per 100, $75.00 per 1000.
REX BEGONIA, 3½-in., $20.00 per 100.
SNAPDRAGON, 2¼-in., **Keystone, Silver Pink, Giant White, Giant Yellow,** $6.00 per 100, $55.00 per 1000.
TABLE FERNS for **Fern Dishes.** A selection of the best varieties. $6.00 per 100, $55.00 per 1000.

Cash or satisfactory trade references. No C. O. D. Shipments.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. Watertown, P. O. **Boston, Mass.**

Aschmann Bros.

Wholesale Growers of

Pot Plants for the Trade

Second and Bristol Sts.,

Philadelphia, Pa.



Primula Malacoides Rosea

2¼-inch stock, ready now, **$5.00 per 100; $40.00 per 1000.**

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

Mention The Review when you write.

FERNS for September Delivery

Boston, Roosevelt, Teddy, Jr., Whitmanii Comp.
2¼-in., $7.00 per 100; $65.00 per 1000

Boston
3-in., $18.00 per 100; $170.00 per 1000

Asparagus Plumosus
2¼-in., $4.00 per 100, $35.00 per 1000; 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Mention The Review when you write.

ROSE PLANTS

A few Ophelia and Maryland, 3-inch, **$15.00 per 100**

Premier, cut back, 4-inch, **$50.00** per **100**

J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted **cuttings** are now accepted for **January, 1921,** and later delivery, and for **CUT FLOWERS** from **Xmas, 1920,** of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

Mention The Review when you write.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

Mention The Review when you write.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00	Holly Ferns, 2¼-inch, per 100	$ 6.00
Phoenix Roebelenii, each	$10.00 to 25.00	Cyclamen, 2½-inch, per 100	15.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00	Geraniums, S. A. Nutt, 4½-inch, extra strong stock, per 100	25.00
Phoenix Canariensis, large specimen plants, each	25.00	Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Livistona Rotundifolia, 5-inch, each	1.25	Kentia Belmoreana, Single, 3-inch, per 100	35.00
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50	Kentia Belmoreana, Single, 4 inch, per 100	75.00
Sansevieria Zeylanica, 4-inch, each	.75	Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Sansevieria Zeylanica, 6-inch, each	1.50	Kentia Belmoreana, Single, 6-inch, each	3.50
Crotons, 4-inch, each	.75	Kentia Forsteriana, made up, 5-inch, each	3.00
Crotons, 6-inch each	2.50	Pandanus Veitchii, 4-inch, each	.60
Geonoma Gracilis, 3½-inch, per hundred	35.00	Pandanus Veitchii, 3-inch, each	.40
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00	Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00	Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Dracaena Terminalis, extra strong plants, 2¼-inch, per 100	20.00	Begonia Chatelaine, 4-inch, per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00	Begonia Chatelaine, 5-inch, each	.50
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00	Begonia Mrs. M. A. Patten, 2-inch, per 100	10.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00	Begonia Mrs. M. A. Patten, 3-inch, per 100	20.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00	Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	50.00	Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.00	English Ivy, 6-inch pots, each	.75
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00	Adiantum Gloriosa, extra fine stock, 7-inch, each	3.00
Asparagus Plumosus, 2¼-inch, per 100	6.00	Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Asparagus Plumosus, 3-inch, per 100	10.00	Begonia Prima Donna, out of pots, 2¼-inch, per 100	6.00
Asparagus Plumosus, 5-inch, each	.40	Primula Malacoides, 2-inch, per 100	6.00
Asparagus Plumosus, 6-inch, each	.60	Fancy Leaf Caladiums, each	$1.25 to 2.50
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00	Bird's-Nest Ferns, 6-inch, each	2.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00	Rubbers, 4-inch, each	.75
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00	Rubbers, 5-inch	1.00
		Rubbers, 6-inch	1.50
		Cyclamen, 4-inch, per 100	40.00
		Pandanus Veitchii, 5-inch, each	1.50
		Holly Ferns, 3-inch, per 100	15.00

All orders booked subject to strikes and delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

DULUTH, MINN.

The Market.

The cut flower business is slow, as can be expected at this time of the year. An abundance of outdoor flowers is arriving, which makes the shipments from the growers comparatively small. Funeral work has been heavy for the last two weeks. Locally grown sweet peas are plentiful and good. So are delphiniums and gladioli, which make excellent window decorations. Carnations are scarce and poor. Roses are plentiful, but only of moderate quality. Valley is scarce, with the demand good. A few small decorations for bridal dinners and receptions have helped along the business for the week.

Various Notes.

J. J. Le Borious has a new 8-cylinder Oldsmobile. He says he is going to have a long vacation this year, as he had to work all last summer because of the shortage of help.

William Jaap, of Lester Park, is spending a few days in Milwaukee and Chicago. He has a fine house of cyclamens, which are well advanced in 5-inch pots and will make good stock for the fall trade. Miss Jaap is home from a two weeks' vacation.

Visitors to Duluth last week included Chas. F. Edgar, of the McCallum Co., Pittsburgh, Pa., and Arthur Teweles, of the L. Teweles Seed Co., Milwaukee.

Miss Vera Netsel, of the Duluth Floral Co., is spending her vacation with friends at Minneapolis.

Mr. and Mrs. E. P. Kreimer are spending their vacation at Lake Vermillion.

Joseph Boland is back again at work after a sickness of six weeks.

The Duluth Floral Co. has a fine new delivery car. J. E. S.

Bowling Green, O.—The Misses Marie Rex and Mary Mercer, who have owned the Bowling Green Floral Co. for the last three years, have sold their business to Brigham Bros. Both young ladies intend to enter the business again in another city.

Frank W. Dunlop

We are now catching up with our orders and offer for immediate delivery:

		Per 1000
5000	F. W. DUNLOP, 2½-inch, own root	$300.00
3000	F. W. DUNLOP, 2½-inch, grafted	375.00
5000	COLUMBIA, 2½-inch, own root	150.00
1000	AMERICAN BEAUTY, 4-inch, own root	300.00

CHARLES H. TOTTY CO., Madison, New Jersey

Mention The Review when you write.

Winter-Flowering Roses

We have a surplus of winter-flowering roses after meeting our own planting requirements, which we can offer in more or less limited quantities in the following varieties, fine strong plants from 3½-inch pots, **OWN ROOT Stock:**

American Beauty
Frank W. Dunlop
Columbia
Francis Scott Key
Hoosier Beauty
Hadley
Ophelia
Double White Killarney
Mignon or Cecile Brunner

and the following sorts in **GRAFTED** stock from 3½-inch pots:

Mrs. Charles Russell
Double White Killarney
Mrs. Aaron Ward
Premier

F. R. PIERSON, Tarrytown, N. Y.

Mention The Review when you write.

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

Finest Strain in Assorted Colors
Mostly Bright Shades
3-inch, $20.00 per 100

Cash with Order

The Above Price Includes Packing

R. S. McMurray **Bellefontaine, Ohio**

FERNS

B. L. E. Fern, an Improved Teddy, Jr., stronger and better. Have been growing this fern for five years and never have enough to meet the demands.
Strong, 2½-inch.....$15.00 per 100
Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch.....$10.00 per 100
5-inch.....50c each
All kinds of 4-inch Ferns at.....35c each
Sword Ferns, good, strong, 3-inch, per 100.....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100	$ 8.00
Begonias, Xmas Red and Pink, each	.10
Asparagus, Plumosus and Sprengeri, 2¼-in., each	.05
Asparagus, Plumosus, 3-in., each	.12½
Kentias, 4-in., 75c; 5-in., each	1.50
Kentias, Belmoreana, 6-in., each	3.50
Kentias, made up, 5-in., $1.50; 6-in., each	3.00
Kentias, made up, large plants, each, $6.00 to	15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each	10.00
Rubbers, 4-in., 40c; 5-in., 75c; 6-in., each, $1.00, $1.50 and	2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each	5.00
Bird's-Nest Ferns, 4-in., each	.75
Ampelopsis Veitchii, 4-in., each	.40
Clematis Paniculata, 4-in., 25c; 5-in., each	.35
Bamboo, 3-in., each	7.50

Send for List of Bedding Plants.

JOHN BADER CO.

Mt. Troy, N. S. Pittsburgh, Pa.

Swainsona
Ferns Fuchsias
Lantanas White Heliotrope

Our price list for August is being mailed. We have one for you. If it does not reach you promptly, let us know and one will be mailed.

Our pot-grown Boston Ferns are in good shape.

4-in., $3.60 per dozen, $25.00 per 100.
5-in., $5.40 per dozen, $40.00 per 100.

White Swainsona for winter blooming; **Fuchsias and Lantanas,** assorted; **Heliotrope, Mme. de Blonay,** white; **Chieftain,** lilac; strong plants, **3-in.,** at **$3.75 per 100.**

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

HYDRANGEAS---FRENCH VARIETIES



Following is a list of splendid sorts, which we will discontinue growing, this stock remaining after orders have been filled. An opportunity is offered here to stock up on plants that will yield a handsome profit; the price is about 20% less than our regular rate, for quick clearance.

Attraction. Light pink.
Avalanche. Pure white.
Eclaireur. Carmine rose.
E. G. Hill. Clear pink.
La France. Delicate rose pink.
La Lorraine. Pale rose pink.
Mme. E. Mouillere. White.
Mme. Foucard. Ruby rose.
Mme. Legou. Creamy white.
Mme. M. Hamar. Pink.
Mme. Nicolas Lambert. Pale rose.
Mme Rene Jacquet. Flesh pink.
Opale. Pale rose.
Souv. Mme. Chautard. Pink.

PRICES:	100	1000
2¼-inch pots	$ 6 50	$55 00
3½-inch pots	80.00	.....
5½-inch pots	55 00	.....

No order for less than 25 of a size accepted.

Also all other seasonable Bulbs, Seeds and Supplies.

WHOLESALE PRICE LIST FREE

We will be represented at the Convention by J. H. Bockman, A. F. Eilers and D. J. Keohane, who will be glad to give any information they possess that might be helpful.

HENRY F. MICHELL CO. 516-518 Market St. **Philadelphia**

NEWARK, N. J.

Growers in Newark and its vicinity are getting chrysanthemums in shape for fall trade. Plants are in good condition and a good crop is expected. Many growers are making repairs and alterations on their greenhouses. The problem of getting competent help is a serious one. Such workers as can be secured are demanding unusually high wages. This tends to curtail production.

Philips Bros., 938 Broad street, have been making repairs at their store and greenhouse. Both the greenhouse and the interior of the store have also been repainted.

Harry I. Stein, of the Terminal Flower Shop, finds the summer trade keeping up quite satisfactorily. R. B. M.

SPRINGFIELD, O.

Roy McGregor is building four new greenhouses, 20x125 feet, on North Belmont avenue.

B. C. Blake is erecting a greenhouse on Superior avenue as an addition to his range.

The Good & Reese Co. is installing new boilers in an addition recently built.

The Springfield Floral Co. is rebuilding five greenhouses on North Limestone street and is making extensions.

Oliver Click is making various improvements at his range at South Limestone street and Leffel's lane.

A. L. MILLER
Pot Plants a Specialty
Jamaica, N. Y.

CARNATIONS
F. Dorner & Sons Co.
LA FAYETTE, IND.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 111 of The Review for June 24.

T. D. HEFKO, Marshfield, Wis.

Mention The Review when you write.

PALMS and FERNS

FERNS—Scottii, Teddy Jr., Macawii, Boston, 6-inch pots, 75 cts.; Scottii, Teddy Jr., Boston and Whitmanii, 4-inch pots, 30 cts; Macawii, 2¼-inch pots, $10.00 per 100.
PALMS—Kentia Belmoreana and Forsteriana, 4-inch pots, 60 cts. each; Kentia Forsteriana, 5-inch, $1.50 each; 6-inch pots, 3½ feet high, $3.00 each.
DRACAENAS—Lord Wolseley, 3-inch pots, 30 cts.
HOLLY FERNS—4-inch pots, $15.00 per 100.
FICUS ELASTICA, or Rubber Plants, 5½-inch, 75 cts.; 4-inch, 50 cts. each.

Cash with order. No plants shipped C. O. D. Add 5% for packing.

All goods travel at purchaser's risk. All plants will be shipped out of pot unless otherwise stated.

GODFREY ASCHMANN, 1012 W. Ontario St., Philadelphia, Pa.

Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

"Zetlitz Quality Makes Repeat Orders"
ROLF ZETLITZ CO.
LIMA - COLUMBUS - DAYTON - ADA, OHIO

Mention The Review when you write.

Dreer's Convention Display



We will have on display at the Convention a full line of seasonable stock in ***Kentias,*** in both single and made-up plants, ***Phoenix, Cocos, Ficus, Crotons,*** etc., all of which will be well shown in a full line of commercial sizes.

Our representatives, Messrs. **James J. Karins** and **Joseph J. Goudy,** will be in attendance and will be pleased to meet our friends.

HENRY A. DREER, Inc.
714-16 Chestnut St., PHILADELPHIA, PA.

Mention The Review when you write.

FERNS

4-inch to 8-inch. Bostons, Whitmanii, Roosevelt, Scottii, Amerpohlii.

CYCLAMEN

2-inch, 3-inch and 4-inch.

PELARGONIUMS

2½-inch, 3-inch and 4-inch.

GEO. A. KUHL, Wholesale Grower **Pekin, Ill.**

Mention The Review when you write.

POTTED CARNATION PLANTS

White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri**	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri**	10.50	100.00
2¼-in. **PRIMULA Obconica**	5.50	50.00
2¼-in. **CHINESE PRIMROSES**	5.50	50.00
3 -in. **CYCLAMEN,** 8 varieties	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**	10.50	100.00
3½-in. **DRACAENA Indivisa**	12.50	110.00
FERNS from Benches, Assorted	30 00	
Field-grown VINCA variegata	8.50	80.00

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

WM. K. HARRIS

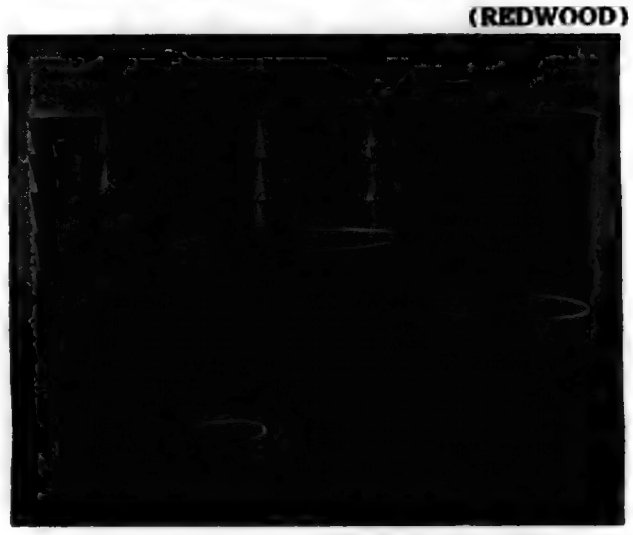
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.

Wholesale Grower of
Flowering and Decorating Plants

Mention The Review when you write.

"California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10 50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Mention The Review when you write.

PROFITABLE TO GROW

NOW IS THE TIME LARKSPUR BLOOMS.
FIND OUT PRICE PAID FOR CUT FLOWERS.
PLANTS PRODUCE **THREE CROPS** OF FLOWERS IN
ONE SEASON

Delphinium Belladonna,	1-year plants	$ 9.00 per 100
" "	2-year plants	12.00 per 100
" "	3-year plants	15.00 per 100

Order now for fall delivery

THE WAYSIDE GARDENS CO., Mentor, Ohio

ORCHIDS

We grow and sell Orchids only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.

LAGER & HURRELL, Summit, New Jersey

Mention The Review when you write.

JULIUS ROEHRS CO.

RUTHERFORD, N.J.

ORCHIDS, PALMS
and plants of every variety

Mention The Review when you write

Greenhouse Heating

Subscribers are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

CHANGING BOILER.

I am using a tubular boiler, 3x10 feet, which I have to crowd in order to keep up the temperature in cold weather, using steam. I have a boiler, 3½x10 feet, which I think would do the work all right. At the present cost of soft coal, would it be better to install the 3½x10-foot boiler, or get a good cast-iron sectional boiler?

A. L. J.—N. Y.

Whether it will be better to use the 3½x10-foot boiler will depend largely upon its condition, but if it is in good shape, I should not hesitate to use it, provided it is as large as will be needed.

With a grate of ample size, so that it will not be necessary to force the fire, the tubular boiler will be quite economical in its consumption of fuel.

STOPPING TUBE LEAKS.

What is the method of plugging tubular boilers when a tube leaks? How does a tube begin to leak? Does it give way altogether, or does it just leak? Can I check the leak before it becomes necessary to shut the boiler off?

J. D.—Pa.

The replies to the questions depend largely upon the age and condition of the boiler. If it is a comparatively new boiler, with the tubes in good condition, and leaks occur where the tubes join the boiler heads, it is generally an easy matter to stop the leaks, which are usually due either to imperfect workmanship when the boiler was constructed, or to the loosening of the tubes where connected with the boiler heads, caused by unbalanced expansion and contraction. These leaks can generally be easily stopped.

In older boilers the tubes themselves may have rusted, or the tubes may have been cracked in some way. If they are badly rusted it may not be possible to stop the leak, but if the tubes are in fairly good condition it will be worth while to paint the injured portion with litharge and burn it on with a gasoline torch. Repeated treatments of this kind will stop a large leak.

CINCINNATI, O.

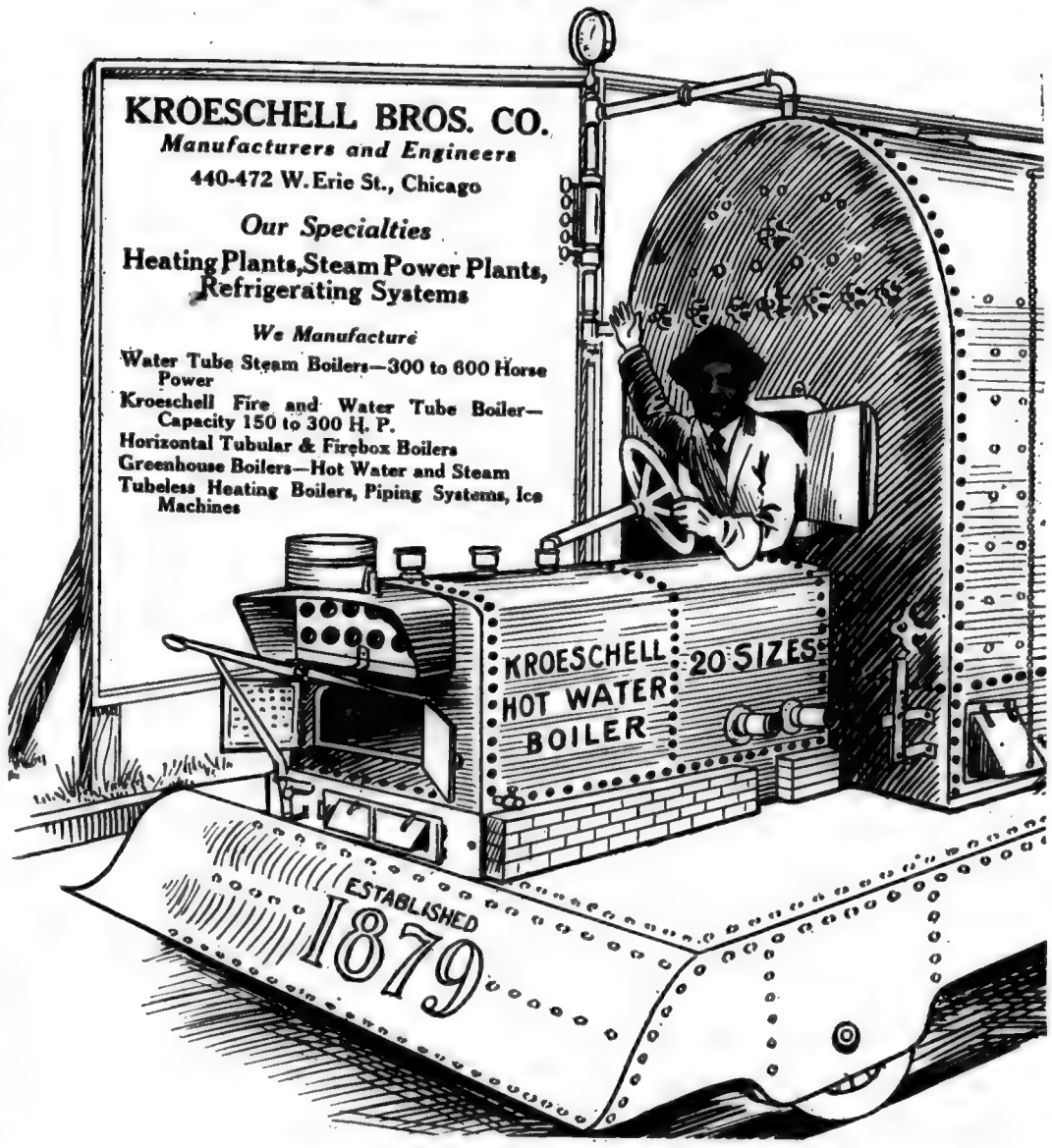
The Market.

The market is about the same as last week, except for a few particularly good chrysanthemums, asters and some fine Schwaben gladioli. Asters on an average last week were better than the previous week, but they do not find a ready market. The same holds true for gladioli. It seems that everyone who has a lot 10x12 feet is growing gladioli;

S. A. F. and O. H. Convention

CLEVELAND, OHIO

August 17-18-19



Recreation, New Business Ideas, Ginger and Pep

HERE'S a vacation trip for pleasure. Plan to go. Take your wife. There will be many ladies present. Meet your fellow craftsmen from the east, west, north and south. Meet your old friends there and make new ones.

SEE the great Trade Exhibit — the novelties in supplies — the Improvements in Greenhouse Construction and Equipment — see the Plant Novelties — learn about the latest labor-saving devices.

ATTEND the business meetings. Excellent program. Topics: Publicity Campaign, Coal Situation, National Flower Show, National Growers' Association, etc., etc.

ENTERTAINMENT features: Cleveland has provided bountifully — the President's Reception, Dancing, National Bowling Tournament of Florists. Root for your favorite bowling team—cheer the boys—you know what they do at the world's series games.

MAKE our exhibit your headquarters. A hearty welcome is extended to you and your friends.

WE will be pleased to talk over your Boiler and Refrigeration problems. Our Heating and Cooling Engineers will be at your service.

Do Not Miss the Trade's Greatest Convention



Plibrico is easily moulded to fit any place.

D

PLIBRICO Keeps the Heat Where It Belongs

PLIBRICO keeps the heat in the furnace because it forms a jointless one-piece lining in your front door arches, entire fronts, side walls, arches, bridge walls, etc. This lining is gas and air-tight, saves fuel while at the same time greatly reducing your furnace upkeep, will last longer, give better satisfaction and can be more easily repaired than a lining constructed of fire brick and fire clay.

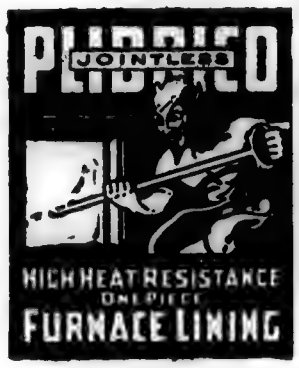
PLIBRICO is also unexcelled for baffle construction and repairs.

Write for book on furnace building.

Jointless Fire Brick Co.

Offices and Factory, 1130-1150 Clay St., Chicago, Ill.

Shipped in steel containers only. Warehouse stock carried in principal cities for immediate delivery.



Trade Mark
Reg. U. S. Pat. Office

IT PAYS TO USE—

ELASTIC FIRE BRICK in all your boiler work.

Any handy man can install it.

Use it for patching when you cannot afford to cut a boiler out. **ELASTIC FIRE BRICK** can be used for all fire brick purposes.

Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.

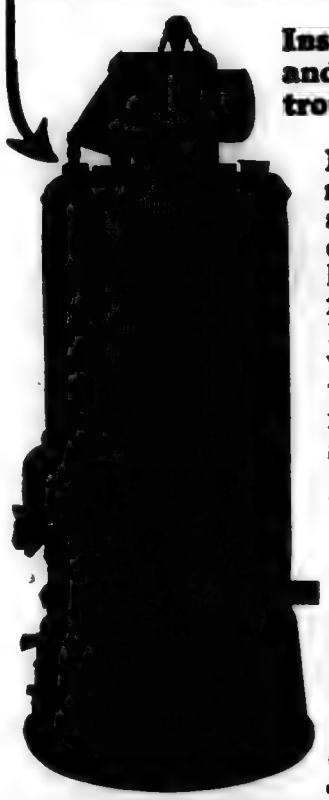
IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.

CURRAN & COMPANY

Tel. CANAL 1013 **1163-67 W. Twentieth Street, CHICAGO, ILL.** **Address Dept. 6**

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.

3523 Shields Ave.,
CHICAGO, ILL.

Morehead Back to Boiler SYSTEM

Points the Way to Economy of Fuel

BEGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the grower of flowers. Write for this help TODAY.

MOREHEAD MFG. CO. Dept. "M" 299 **DETROIT, MICH.**

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a

GIBLIN GREENHOUSE BOILER

WRITE NOW. **GIBLIN & CO.** **UTICA, N. Y.**

Mention The Review when you write.

COAL ---GREENHOUSE--- COAL

We can make reasonably prompt shipment. Write us today.

The Greenhouse Coal & Supply Co., 608 S. Dearborn St., Chicago, Ill.

consequently the price is whatever the retailer says.

Buddleia is a good summer flower, but somehow it seems to be unpopular at this market, as indicated by the large amount carried over by the wholesaler from day to day.

The weather was exceptionally cool last week and brought roses in better than before. Premier and Madame Butterfly are in excellent condition. Some of Joseph Hill's new White Ophelia and Yellow Ophelia have arrived and find ready sales, as few good whites are to be had. This White Ophelia promises some good results, says Mr. Hill, and this market will have good white for the fall and winter trade.

Harrisii lilies and also rubrum and



GREENHOUSE MATERIALS

INTEND TO BUILD?

We furnish the complete house or any part. Our materials are the best that can be made.
Our prices are right—Our service prompt.

GET OUR ESTIMATES AND CATALOGUE

Louisiana Red Gulf Cypress and Washington Red Cedar [WOOD WORK]

CONSTRUCTION MATERIALS FITTINGS HARD WARE HOTBED SASH

A. DIETSCH CO., DEPT "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

album are arriving steadily and clean up well.

Good outdoor snapdragons have been going well, as they seem to be popular with the florists for basket work. Valley seems to be about gone, as only one grower sent it in and his supply is exhausted. There is plenty of miscellaneous stock for this season.

Various Notes.

C. E. Critchell received the first southern smilax last week and also reports a good week in basket sales.

Mr. and Mrs. Fred Gear are enjoying the Michigan climate and write that they are having an excellent time. The store of Mr. Gear received the first prize in a window trimming contest, which was held by the Vine Street Merchants' Club.

The Cincinnati Cut Flower Exchange has been receiving extra choice asters from Frank Schuman, of Delhi.

Herman Schlachter, of St. Bernard, is visiting his daughter at Chicago.

Miss Betty Ferdinandsen, of the H. W. Sheppard store, left on a two weeks' vacation for Washington to visit her mother and friends. This store has been working on telegraph delivery work for the last week and also has a window display, advertising it.

L. H. Kyrk received some good Schwaben gladioli last week.

Joseph Marks, of A. Henderson & Co., Chicago, was in town booking orders for fall bulbs. G. H. K.

MILLVILLE, N. J.

Mrs. Ralph Parent has purchased two of the greenhouses recently advertised for sale by the Robert Craig Co., of Philadelphia. They are being removed for reërection here and will give Mrs. Parent a much larger output in future.

GREENHOUSES—ALL KINDS

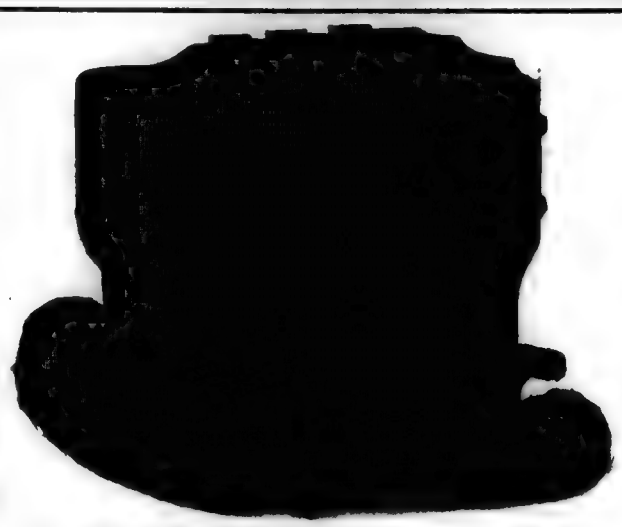


PUT YOUR GREENHOUSE PROBLEMS UP TO US

We go anywhere in the U. S. to submit plans and prices.

Metropolitan Material Co PATENTED GREENHOUSES

1200-1232 Flushing Ave., Brooklyn, N. Y.



IMICO

Hot Water Boilers

Made by

Illinois Malleable Iron Co.

1801-1825 Diversey Boulevard

CHICAGO

Are noted for COAL ECONOMY and good results generally.

SEND FOR CATALOGUE

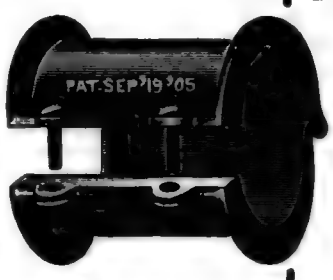
TUBING, ALL SIZES **PIPE CUT TO SKETCH**

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

Mention The Review when you write.



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.

535-562 Washington Boul., Chicago.

Mention The Review when you write.

PERMANITE

(Prepared Putty).

Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.25
Per 5-gallon can	10.50
Per 20-gallon can	37.00
Machine for using Permanite, each.	6.50

Get our complete list of other items—it's free

GEO. H. ANGERMUELLER CO.

1324 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

YOU SHOULD KNOW

more about

FISHER STEAM SPECIALTIES

Write for our interesting catalogue

The Fisher Governor Company

Marshalltown, Iowa

Agencies in all principal cities

Mention The Review when you write.

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for **Retubing Boilers.** Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 N. Wells St., Chicago

Mention The Review when you write.



Is the most economical because it obviates frequent repainting. Made in FIRST QUALITY only and known as the LONGEST SERVICE paint. Nature's own union of flake silica-graphite is the pigment. Pure boiled linseed oil is the vehicle. Write for Booklet No. 54-B and long service records. Made in Jersey City, N. J., by the

Joseph Dixon Crucible Company

Established 1827

Mention The Review when you write.

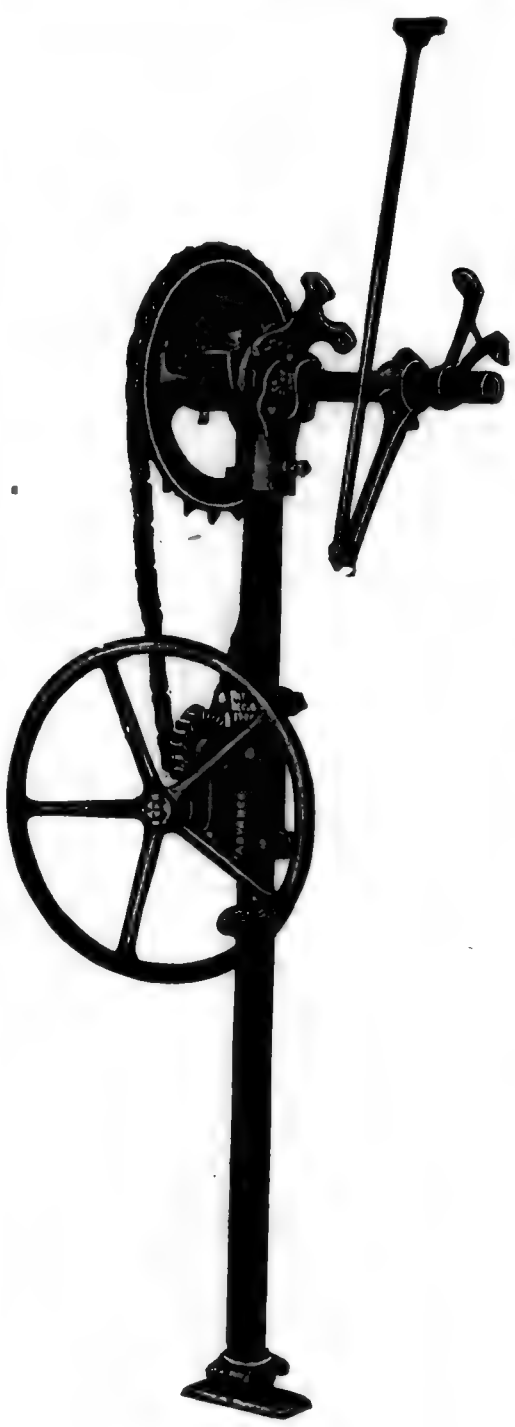
PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1901 Foundry St. **Newark, N. J.**

There is no substitute for Advance Ventilating Apparatus and Greenhouse Fittings



LET us explain WHY you should equip your greenhouse with our materials. Our Sash Operating Device is absolutely safe at all times, for it is a self-locking mechanism and absolutely correct in every detail. It is made of the best materials and will last forever. Besides these features, it is easy to operate and very easy to install.

Our Greenhouse Fittings are all cleverly designed and are exceptionally neat and strong. You should use them for the best results.

Our Catalogue thoroughly illustrates and describes our entire line of materials, and we suggest that you write us for one of these Catalogues today. It will be mailed to you promptly, and upon arrival look it over carefully, noting especially the finer points in design and construction.

Remember that we do business on the single price basis to each and every customer. This method assures you of a fair and square transaction, and we guarantee dollar for dollar values. Our co-operation with our customers is of value, and we suggest that you write us today, explaining your troubles and ideas on permanently fixing the difficulties. Remember, just a card brings our Catalogue.

ADVANCE CO.

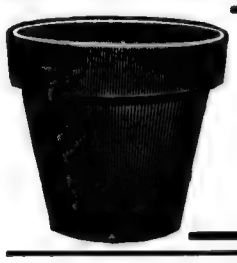
RICHMOND, : : : INDIANA

MEET US AT THE CONVENTION

We will be there with a complete exhibition on DURO-PLASTIC, the original black glazing putty, and a lot of other Greenhouse Supplies of the justly famous Durable Brand.

ASK YOUR NEIGHBOR—HE KNOWS

THE DURABLE PRODUCTS CO., Exchange Building, CLEVELAND, OHIO



KAHLER REAL RED POTS are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - Louisville, Neb.

BALTIMORE, MD.

Growers Meet.

An adjourned meeting of the flower growers, to complete the business begun at that held in James Hamilton's store July 21, was held at the Hotel Rennert August 4. The meeting began with one of the Rennert's famous dinners. After the table was cleared there was nothing but business from 8 o'clock to 11. President Hamilton was in the chair. The main business of the evening was the adoption of the constitution. The name of the new organization is to be the Flower Growers of Maryland. Some idea of the scope of this organization may be had from a sentence in the constitution, stating that the object of the organization is "to buy and sell anything pertaining to the florists business."

The committee that drafted the by-laws and constitution was appointed to have the organization incorporated under the laws of Maryland. Robert Halliday was elected purchasing agent. Among those present were A. S. Richmond, F. E. Cremer, R. L. Graham, F. C. Bauer, Jas. Hamilton, J. L. Wagner, A. Beckman, Geo. F. Fox and son, John Baer, Chas. Hochsteadt, Wm. Keir, James Glass, A. Anderson, Chas. Seigwart, Jesse King, Samuel Feast and sons and Jos. S. Merritt. Tate.

Robert Tate Paterson has been confined to his home, under the doctor's care, on account of a slight attack of malaria. He is expected to be about shortly.

OKMULGEE, OKLA.

H. D. Ellis, who four years ago started by growing tomato plants in a hotbed 6x18 feet, now has two houses, 45x85 feet, another, 45x160, under way, and a propagating house just completed. Last spring he shipped approximately half a million plants to points in the southwestern states. He now operates as the Ellis Co. He recently opened a store, the Posy Shop, and now does a regular retail business.



THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot

W. H. Elverson Pottery Co., New Brighton, Pa

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. **So. Zanesville, Ohio**

CAMBRIDGE **NEW YORK**



World's Oldest and Largest Manufacturers of

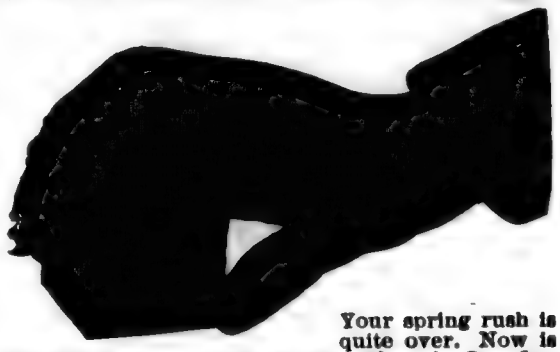
FLOWER POTS

WHY?

A. H. HEWS & CO., INC.

Cambridge, Mass.

Mention The Review when you write.



Your spring rush is quite over. Now is the time to try a package of the **Harris Ready-to-Use Locked Plant Bands**, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c.

A. W. HARRIS MFG. CO.

401 Pine St. SLEEPY EYE, MINN.

Mention The Review when you write.

FOR THE SMOOTHEST, MOST POROUS

RED POT

in which plants do the best, write to

MISSOURI POTTERY CO.

1227 W. 8th St., Kansas City, Mo.

Mention The Review when you write.

RED POTS

Our superior facilities enable us to keep

QUALITY UP—PRICES DOWN

Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.

4219 Iowa Ave. ST. LOUIS, MO

Mention The Review when you write.

THIS IS THE "SIGN" ON EACH CYPRESS BOARD

S C M A No. of Mill

TRADE MARK REG. U.S. PAT. OFFICE

DON'T GUESS, MAKE SURE. "HAVE A LOOK"

For all uses that invite decay (for instance, greenhouses) demand

"ALL-HEART"

"Tidewater" Cypress

"THE WOOD ETERNAL"

The "arrow" on the end of each board identifies the genuine product of the cypress mills whose CHARACTER of timber, methods of manufacture, and complete responsibility enable them to be members of the Association. THIS FACT IS YOUR PROTECTION.

Accept none but Trade-marked "Tidewater" Cypress





SOUTHERN CYPRESS MANUFACTURERS' ASSOCIATION

1230 Hibernia Bank Building, New Orleans, La., or 1230 Heard National Bank Building, Jacksonville, Fla.

INSIST ON TRADE-MARKED CYPRESS AT YOUR LOCAL LUMBER DEALER'S. IF HE HASN'T IT, LET US KNOW.

(Please address nearest office.)

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen;
$15.00 per 100.

Retails at 25c per pkg.

BRAMLEY & SON

1181 East 71st Street, CLEVELAND, O.

Mention The Review when you write.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices

2614-2622 Herndon Street

Near Wrightwood Ave.

CHICAGO, ILL.

Mention The Review when you write.

Standard Red Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

Mention The Review when you write.

Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

Metropolitan Material Co.

PATENTED GREENHOUSES

1299-1323 FLUSHING AVENUE, BROOKLYN, NEW YORK

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. PECKY CYPRESS, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

WIZARD BRAND
PULVERIZED SHEEP – PULVERIZED CATTLE
SHREDDED CATTLE
MANURE

Highly Concentrated
Convenient Dependable

Direct heat dried and sterilized bone dry—no weeds. The ideal manure for bench soil, potting soil or field dressing—for every crop under glass or out of doors.

Insist on WIZARD BRAND through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

REMARKABLE RESULTS

obtained by the use of LIME-FERTILE (the inoculated soil builder); also NITRO-FERTILE (the odorless liquid fertilizer).

We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., Dept. A, Cleveland, Ohio.

PROVIDENCE, R. I.

The Market.

A larger number of small weddings have kept the florists much busier than usual during July, and this, with funeral work, keeps the market fairly well cleaned up each day. Prices are above normal. There is a limited variety of stock to choose from, but gladioli and asters are more plentiful each day and dahlias are beginning to make their appearance.

Various Notes.

Timothy O'Connor has returned from a southern trip, much improved in health.

George Hunt, of Burnside street, who has been confined to his home for several weeks, is slowly convalescing.

Albert Holscher, of Hartford avenue, is on a three weeks' motor trip, during which he will tour the White mountains, Vermont and Canada, returning by Niagara Falls and New York state.

W. A. Bowers is spending his leisure time at his new suburban bungalow, at Edgewood.

Henry Patry is spending the summer with relatives at Block Island.

Fred Hoffman, of Pawtucket, is spending the summer at his country home, at Touisset.

Mr. and Mrs. Edgar L. Nock are among the guests registered at the Wickford House, at Wickford, for the summer.

A. and E. Lafacia are making extensive repairs and renovations at the Reservoir Avenue Greenhouses.

John Johnston, of Johnston Bros., is recuperating at Narragansett Pier.

Miss Anne O'Connor, of Johnston Bros., sailed for Europe August 7. Previous to her departure the entire force of employees held a dinner gathering at the Gladstone, at Narragansett Pier. Miss O'Connor was presented with a large traveling bag by the firm and a seal purse by the employees. W. H. M.

SPECIFY
MAGIC BRAND
FERTILIZERS

Pure Steamed Bone Meal
Magic Special Rose and Carnation Feed
Precipitate Bone Phosphate
Magic Blood and Bone

QUALITY SERVICE THE SOIL POWER MAGIC FERTILIZER ECONOMY PRODUCTION

Pure Pulverized Sheep Manure
NATURE'S OWN FERTILIZER
Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.
MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples
"Best device on the market."—Joseph Traudt.
"Could not get along without them."—S. W. Pike.
1000, 35c; 3000 for $1.00, postpaid
I. L. Pillsbury Galesburg, Ill.

Always mention the Florists' Review when writing advertisers.



No loss if you mend your split carnations with
SUPERIOR CARNATION STAPLES
35c per 1000; 3000 for $1.00, postpaid.
Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



BEFORE AFTER

Mention The Review when you write.

Introduced By us April, 1911

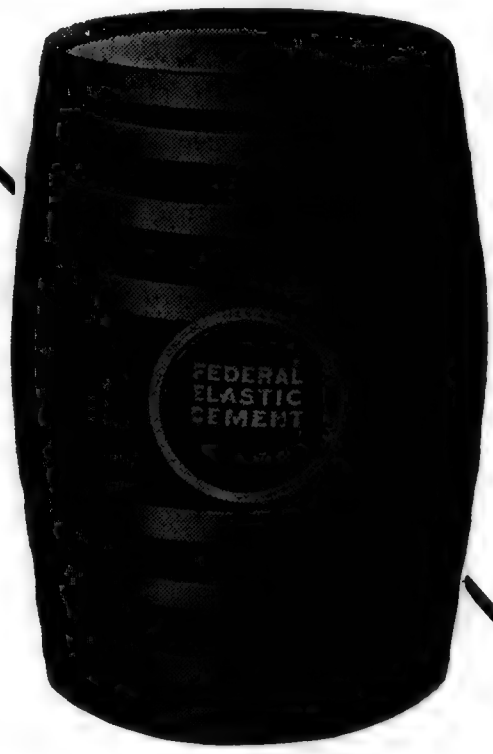
Which is a considerable time before there was any other plastic cement on the market—and, really, ours

Still Has No Rival

when it comes to value at the price.

Federal Greenhouse Cement No. 2 is a medium thick consistency. We consider this the ideal consistency for glazing work, not too thick nor too thin. Can be used in greenhouse gun, putty bulb, or other instruments. Those who prefer a slightly thinner consistency can thin with ***Federal Special Greenhouse Thinner.***

Federal Greenhouse Cement No. 2
(Regular)



SOLD DIRECT TO THE GREENHOUSE TRADE BY

The Federal Process Co.
Manufacturers **Cleveland, O.**

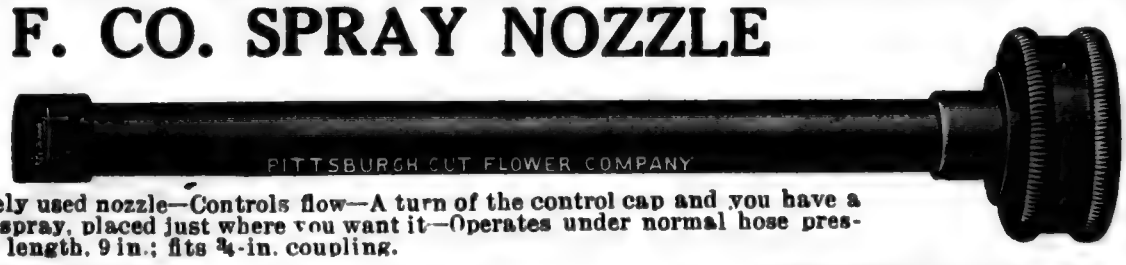
We make several other grades of Cement for Special work. Write us about your problems.

GASOILA STOPS OIL AND GASOLINE LEAKS

Mention The Review when you write.

P. C. F. CO. SPRAY NOZZLE

Sent Prepaid for $2.00. It's a Wizard.



BRASS—NICKEL PLATED

The most extensively used nozzle—Controls flow—A turn of the control cap and you have a fine mist or a coarse spray, placed just where you want it—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.

PITTSBURGH CUT FLOWER CO., 116-118 Seventh St., PITTSBURGH, PA.

Mention The Review when you write.



Benches Built of Wood Prove Expensive

because they need continual repairing and replacement every so often. Not so with concrete benches—they last longer than the greenhouse.

READY-SET CONCRETE BENCHES

are inexpensive—never need repairing—always look well. You can build them yourself in a short space of time. Full information for the asking.

MEAD-SUYDAM CO.,
371 Park Ave., NEWARK, N. J.

FOR RESULTS USE

Master Brand Prepared Concentrated Manures

THEY ARE NATURE'S MASTER SOIL BUILDERS

They will give lasting results and are perfectly adaptable for both outside and inside growing conditions.

MASTER BRAND Pulverized Sheep Manure

Guaranteed Analysis		
Ammonia	Phos. Acid	Potash
2.25%	1.50%	1.50%

MASTER BRAND Vine and Plant Manure

Guaranteed Analysis		
Ammonia	Phos. Acid	Potash
5.00%	2.00%	1.00%

Quotations on any quantity and all information furnished on application.

THE PROTO-FEED AND GUANO COMPANY
"Manufacturers and Distributors of MASTER BRAND PRODUCTS"
4121 S. LaSalle Street, - - - - - - - Chicago, Ill.

Mention The Review when you write.

THE
REGAN PRINTING HOUSE
Large Runs of
CATALOGUES
Our Specialty—Get Our Figures
531-537 Plymouth Pl., CHICAGO

Lewis Bros.

Manufacturers of
Wired Picks and Sticks Labels and Pot Markers
Candy Sticks and Skewers
PEEKSKILL, N. Y.

DENVER, COLO.

The Market.

The tramway strike brought business to a complete standstill last week, so that some stock was lost, especially outdoor stock. Gladioli are good now and plentiful. This has brought prices down considerably. The earliest asters are in now, also some dahlias, which are extra fine for so early in the season. Shipping is holding up well; in fact, better than last year, from all reports.

Various Notes.

A visit to the Roberts Rose Co. last week was delightful and instructive. Although the stock had undergone a heavy July cutting, everything looks splendid. Here the new roses, Pilgrim, Dunlop and Crusader, appear to advantage. Mr. Roberts is planning to propagate them exclusively. A new boiler has been installed and a boiler room, garage and cut flower room are now under construction.

Walter Barth has sweet peas in pots ready to plant when the tomato crop comes off.

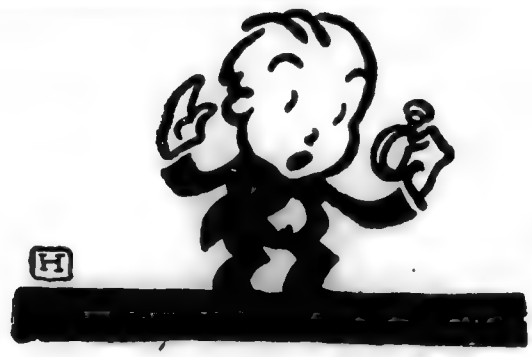
N. A. Benson has thrown out the last of his carnations. They are being replaced by roses, mostly Columbia. He has also been cutting some fine Butterfly.

E. S. Kennedy, of the Alpha Floral Co., has been enjoying a much needed vacation. He was at Cheyenne for the frontier day celebration and is now at Colorado Springs.

C. A. Benson has purchased a new Packard automobile.

Mr. Chaffer, of the Claussen & Chaffer Floral Co., who was married recently, has just returned from a trip to the Pacific coast. Mr. Claussen is leaving soon by automobile to tour the entire coast.

R. E. H.



It's Not Too Late, But There's No Time to Lose

A week of dry weather now, and you must water with hose or your outdoor stock will get a setback, and every little setback these days, costs real money.
The solution of the problem is the Skinner System.

You can buy a line all ready to set up. Hook it on to your hose, or wherever you have a ¾-inch water supply, and have it going 30 minutes after the express company lands it at your door.

A 100-foot line waters a strip 50x100 feet and costs only $45.25. Weight, about 125 pounds.

Or you can have a 50-foot line for only $23.75.

Lines at any time can be made a part of a larger Skinner System.

If you want immediate dry weather relief, don't take time to write; just wire us.

The Skinner Irrigation Co.
223 Water Street, Troy, Ohio

SKINNER SYSTEM OF IRRIGATION.

GULF CYPRESS
Greenhouse Materials
Pecky Cypress Bench Lumber
GLASS

HOTBED SASH
All Kinds and Sizes
Lower than the market prices.

MOST PRACTICAL SHELF BRACKET
38c with bolts complete
Made for two 6-inch boards or two lines of 1-inch or 1¼-inch pipe, and can be clamped on 1 to 2-in. upright pipe columns.

FLATS Well made, iron-bound, 20c each. Send 30c for sample.

NON-KINK
WOVEN HOSE
Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.

Metropolitan Material Co.
PATENTED GREENHOUSES
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GREENHOUSE GLASS
LOW PRICES
PROMPT SHIPMENTS
GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.
Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.
THE THROOP-MARTIN CO., COLUMBUS, OHIO

DAYLITE GLASS CLEANER - QUICK - POWERFUL
Will Not Injure Paint or Putty
25 gals. or more.....$1.00 per gal.
5 to 25 gals..... 1.25 per gal.
Less than 5 gals.... 1.50 per gal.
F. O. B. Chicago.
ANDERSEN SPECIALTY CO.



Leaves No Greasy Surface
One gallon will clean from 500 to 700 sq. ft.
ASK YOUR JOBBER FOR IT
or write to
6 EAST LAKE ST., CHICAGO
Phone Central 630

MASTICA
FOR Greenhouse Glazing
USE IT NOW.
F. O. PIERCE CO.
P. O. Box 294
NEW YORK



Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.
Lasts Longer Than Putty. Easy to Apply

Dreer's Peerless Glazing Points
For Greenhouses
Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
1000, 90c. postpaid. Samples free.
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King GREENHOUSES

STRONG, durable commercial houses in which you will find the same attention to detail which we give to our private estate work plus a construction that casts the least possible shadow.

If you want to grow more firsts and make more profit, you want a KING.

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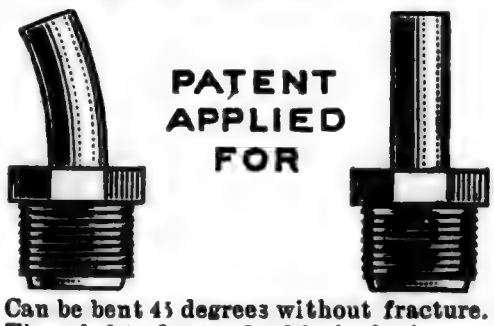
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Make your own irrigator by using the

New Adjustable Nozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-inch pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

MARCH & SONS
762½ Lake Street, MUSKEGON, MICH.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.
General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Best Quality Extra Heavy Perfectly Flat

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on any SIZE OR QUANTITY—SINGLE OR DOUBLE STRENGTH GLASS

BAUR WINDOW GLASS CO.
EATON, IND.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

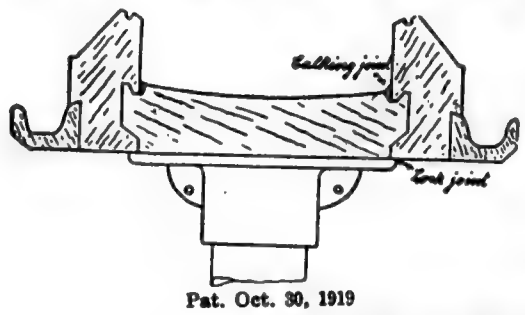
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GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

UP-TO-DATE GREENHOUSES



Pat. Oct. 30, 1919

must be lasting, convenient and efficient. They must be constructed in accordance with the principles which have been approved by knowledge and experience. We have been in the greenhouse manufacturing business for many years and our experience is at your disposal.

Our patent ***LEAK-PROOF*** locked gutter has proven a success. If you are not using the same as yet, do so on your next houses and we know we can add your name to our list of satisfied customers.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**

Mention The Review when you write.

CLEVELAND, O.

The Market.

Summer business has been light, with just a day or two during the week a little better than the average. The crop of roses is getting better and larger every day. The greater proportion arriving are White Killarney, with a sprinkling of Russell, Columbia, Premier, Ophelia, Stanley, Ward and Richmond. Gladioli are plentiful and are selling quite reasonably in quantities. They are being used in large quantities by many of the trade. Sweet peas are good, but are not moving so well as might be expected at summer prices. There has been little call for valley, which is available at the present time. Asters are coming in more plentifully and are moving slowly. Stock seems to be limited in variety for this time of year.

Various Notes.

Miss Hester Getz is on a trip to Boston.

Charles Bastian, of the Wilson Flower Shop, is spending a week's vacation at Put in Bay.

Thursday night thieves crawled through the transom of the store of the Cleveland Cut Flower Co. and looted one of the safes, getting about $50 and some notes. The identity of the thieves has not as yet been established.

William Lisy is spending his vacation at Lake Vermillion.

Miss Koberna, of the wholesale store of the J. M. Gasser Co., has returned from a two weeks' vacation. Harry Nichols is also back at work.

William Behl, of the Cleveland Cut Flower Co., has purchased an Overland automobile.

Jack Quallich, city representative of the A. L. Randall Co., Chicago, has moved to 1245 Andrews avenue, Lakewood. W. A. R.



DREER'S
Florist Specialties
New Brand New Style
"RIVERTON" HOSE
Furnished in lengths up to 500 feet without seam or joint.

The HOSE for the FflorisT

¾-inch	per ft..	22c
Reel of 500 ft...	"	21c
2 reels, 1000 ft...	"	20c
½-inch	"	19c
Reel of 500 ft...	"	18c

Couplings furnished free

HENRY A. DREER,
714-716 Chestnut St.
PHILADELPHIA, PA.

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Aphine
The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE
For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE
For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00

Sold by Dealers

Aphine Mfg. Co., Madison, N. J.

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INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid **$13.50** in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributor Bloomington, Ill.

For Sale in Chicago by

Poehlmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

Mention The Review when you write



BLAKE'S LEVER CLIP
for Roses, Carnations, etc.; fasten stakes, cross wires, etc.
They never slip, and are a great saving of both time and money.

Price .....$1.75 per 1000
5000.... .....$1.60 per 1000
10,000 or more.... 1.40 per 1000

F. O. B. Rochester. Samples Free.

B. S. BLAKE & SON
8 Melrose St., Rochester, N. Y.

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HAVE YOU SENT FOR SAMPLES?

They Are Free—Try Them

WM. F. BUSCHARDT
6 E. Woodland Ave., BALTIMORE, MD.

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LEMON OIL COMPANY'S STANDARD INSECTICIDE
SOLUBLE IN WATER

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our Standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

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EVERTITE
GLAZING CEMENT

Here's the story:—

The reasons why Evertite Glazing Cement has largely displaced putty in greenhouse construction are apparent to anyone who has had Evertite on his sash bars.

Putty consists of whiting and boiled linseed oil. Linseed oil evaporates and when the oil is gone from putty, only whiting remains. It isn't any wonder it lets go and the glass blows out.

Evertite Glazing Cement is made of pure rock asbestos, combined with non-drying adhesive oils and Gilsonite. It will not run or harden under either extreme of temperature. It will not check, crack or let go, but always retains its plastic, rubber-like condition.

The only chance to make putty hold is to put it ***under*** the glass. Quite the opposite, Evertite is run around the edges, lapping over ***on top*** of the glass. The glass really ***holds the putty*** in (for a while); but Evertite ***holds the glass*** in—for years and years.

Evertite Glazing Cement, remaining always rubber-like, will contract and expand as the greenhouse roof heaves under the wind. The Glazing cement does not crack—nor will the glass.

The correct way to apply Evertite Glazing Cement is through the "Oh Boy" glazing gun. The cement flows in a pencil-like stream and stays where you put it. There is no other gun so good.

Heretofore the chief use of Evertite Glazing Cement has been to repair roofs weakened, loosened and leaking by the disintegration of putty. But many hundreds of thousands of feet of new glass this season will be glazed with Evertite. Their owners can forget the glazing problem for the next five to ten years.

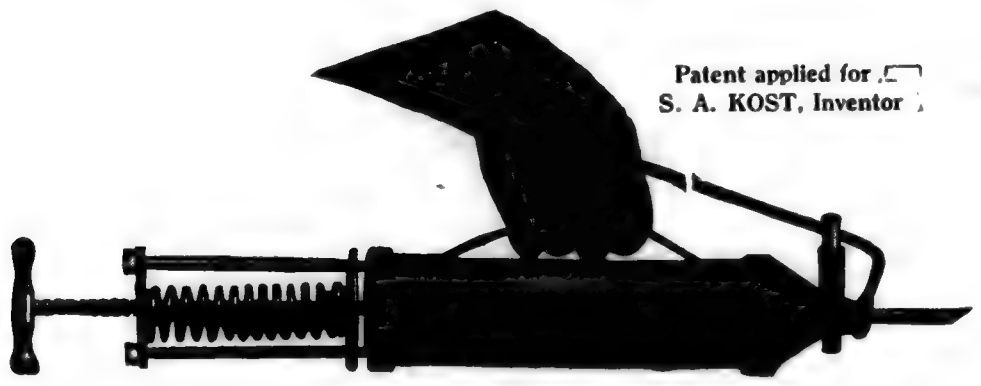
Evertite Glazing Cement will cost no more than first-class putty, but if putty were free, Evertite would be cheaper—because of the saving in labor, not to say worry.

Evertite can be had in kegs, half barrels and barrels. The "Oh Boy" glazing gun is furnished only with Evertite Glazing Cement.

Write us and we will give you prices and any information you want

THE EXCELLO MFG. CO.

Cleveland, Ohio



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Rates for advertising in this department
16 cents a line net per insertion.
No advertisement for less than 32c accepted.

ABUTILONS

Abutilons, 175 3-in., from 6 to 8 cuttings, 15c per plant. The Fifth Avenue Floral Co., 518 W. Fifth Ave., Columbus, O.

ACHILLEAS

ACHILLEA THE PEARL.
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

AGERATUMS

Ageratums, dwarf blue, the very best bloomer, and always in bloom. Try them! You will not miss it! Young stock, very bushy, all in bloom, 2½-in., $4.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

ALYSSUM

Alyssum, double, sweet, very strong stock, from 2¼-in. pots, $5.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Double Sweet Alyssum, 2¼-in., $5.00 per 100. Cash please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

AMPELOPSIS

Ampelopsis Veitchii, strong plants from 2-2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill.

Ampelopsis Veitchii, 3-in., pot-grown, $20.00 per 100. A. L. Miller, Jamaica, N. Y.

ASPARAGUS

Asparagus Plumosus and Sprengeri seedlings, fine stock ready for 2¼-in., $10.00 per 1000. Parcel post paid.
Sprengeri, extra large clumps from beds, fine for bench purpose; 3½-in. pot sizes, $12.00 per 100, $100.00 per 1000; 4-in. pot sizes, $15.00 per 100, $140.00 per 1000. Cash with order.
James & Hill, Florists, Bradentown, Fla.

SPRENGERI FROM SOIL.
Asparagus Sprengeri ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

EXTRA STRONG ASPARAGUS.

Plumosus, in 3-in. pots	$ 8.00 per 100
Sprengeri, in 3-in. pots	8.00 per 100
Plumosus, in 3½-in. pots	12.00 per 100
Sprengeri, in 3½-in. pots	12.00 per 100

OAK GROVE GREENHOUSE, TUSKEGEE, ALA.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100. Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

Asparagus, Plumosus and Sprengeri, extra strong.

	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2¼-in. Sprengeri	5.00	45.00

To avoid delay send a M. O. draft or certified check. John Bauscher, Freeport, Ill.

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100, $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
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PLUMOSUS AND SPRENGERI.
2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

Fine stronge plants for planting out.

100 3½-in. Sprengeri	$12.50 per 100
200 4-in. Sprengeri	15.00 per 100
100 4-in. Plumosus	15.00 per 100

Gust W. Grossart, Belleville, Ill.

Asparagus Sprengeri, 2¼-in., fine stock, $4.50 per 100, $40.00 per 1000. Asparagus Plumosus, 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100; strong, bushy 4-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., $5.00 per 100; extra strong 3-in., ready for 4-in., $8.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Valley Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Asparagus Sprengeri, 3-in., 8c; 4-in., 12c each; Plumosus, 3-in., 8c each. Large bench clumps of Sprengeri, $20.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, Ohio.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
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Asparagus Plumosus, strong 4-in., ready for shift. To clean out, $12.00 per 100. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Asparagus Plumosus, 2-in., $3.50; 2½-in., $5.00; 3-in., $10.00; 4-in., $15.00 per 100. All first-class stock.
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Asparagus Sprengeri, strong 3-in., ready for 4-in., $6.00 per 100; 200 for $10.00. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $3.00 per 100, $27.50 per 1000.
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Asparagus Sprengeri, 2-in., choice, bushy stock, $4.50 per 100, $40.00 per 1000. Riverside Greenhouses, 560 Meeks Ave., Muncie, Ind.

Asparagus Plumosus, strong 2½-in., ready to shift, $5.00 per 100. Cash with order.
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Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25.00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Sprengeri, 3½-in., strong plants, $12.00 per 100. Cash with order.
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Asparagus Plumosus, 3-in., heavy, ready for 4-in., $10.00 per 100. Cash, please.
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Asparagus Plumosus, 2-in., $3.50 per 100; Asparagus Sprengeri, 3-in., $7.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Sprengeri, 2-in., $4.00 per 100. Plumosus, 2-in., $4.00 per 100, nice bushy plants. Cash.
Kirkwood Floral Co., Des Moines, Ia.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus and Sprengeri seedlings, September 1st delivery, $1.25 per 100, $10.00 per 1000. Geo. A. Kuhl, Pekin, Ill.

Asparagus Plumosus, extra strong 2¼-in., fine stock for benching, $4.50 per 100. Cash please. W. P. Long, West Grove, Pa.

Asparagus Plumosus, extra strong plants, 2¼-in., $4.00 per 100. Packing free.
Rainbow Floral Co., Marshall, Texas.

Asparagus Sprengeri, 600 good, strong 2-in., $4.00 per 100. N. O. Caswell, Delavan, Ill.

Asparagus Sprengeri, 2-year-old bench plants, 20c each. L. Potter & Sons, Waukegan, Ill.

Asparagus Plumosus and Sprengeri, 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Asparagus Plumosus, 3-in., $7.50 per 100; 3½-in., $12.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, strong 2½-in. plants, $5.00 per 100. Packing at cost. Walter Armacost & Co., 321 East 4th St., Los Angeles, Cal.

Asparagus Plumosus, 4-in., $12.50 per 100. Packed in paper pots.
Fairview Gardens, Elnora, Ind.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

Asparagus Sprengeri, 4 in., 15c.
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Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Plumosus in flats. Pico Heights Nursery, 2759 W. 15th St., Los Angeles, Cal.

Asparagus Plumosus, 4-in., $15.00 per 100.
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Asparagus Plumosus, strong 3-in., $8.00 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
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Asparagus Plumosus, 4-in. stock, $12.00 per 100. Marion Floral Co., Marion, Ind.

Asparagus Sprengeri, 2½-in., $4.00 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Asparagus Sprengeri, 2-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

ASPIDISTRAS

Aspidistras, 10c a leaf. Cash with order. M. Cook's Son, 129 Carondelet St., New Orleans, La.

ASTERS

Asters, Vick's Late Branching, strong transplanted, $1.00 per 100, $8.00 per 1000. By parcel post add 10c per 100.
J. J. Van Akkeren, Dunkirk, N. Y.

Aster plants, Queen of the Market, Royal, Crego, Comet, Semple's Branching, in pink, white and lavender, strong seedlings, $4.00 per 1000, $15.00 per 5000.
J. C. Schmidt, Bristol, Pa.

Aster plants, Late Branching, mixed, large strong plants, 95c per 100, $4.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

BEGONIAS

BEGONIA LUMINOSA.

Ready now.
Extra fine 3-in., well established, $15.00 per 100;

4-in. ready for 6-in., $35.00 per 100.

You will need this stock to finish up for autumn business. Cash with order.

C. L. HUMPHREY,
Zanesville, Ohio.

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
ROMAN J. IRWIN,
43 West 18th St., New York.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100.
Our new, red sport of Chatelaine, Pride of New Castle, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

BEGONIAS.

Begonia Chatelaine, 2¼-in., $6.00; Mrs. Patten, 2½-in., $7.00; Multiflora, 2½-in., $5.00 per 100.

Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, Mrs. Patten, 4-in., 20c each. Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.
THE IMLAY CO.,
Zanesville, Ohio.

Begonias, of Gracillis type, make good Christmas plants and are easily grown. LUMINOSA, Christmas red; PRIMA DONNA, deep rose; MIGNON, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, Ohio.

Begonia Chatelaine, extra fine 3-in., $15.00 per 100; Christmas Gift, red seedling of Chatelaine, 2½-in., $12.50 per 100. This entire stock is ready for shift and in excellent condition, nothing better for Christmas plants. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonias, strong 3-in. Chatelaine and Salmon Queen, $8.00 per 100; 2-in. Chatelaine and Salmon Queen, $5.00 per 100, $45.00 per 1000.
Jacob Bros., Peoria, Ill.

Rex Begonias, variegated colors, extra heavy 2½-in., $2.50 per doz.; 3-in., $3.00 per doz. Cash with order. F. W. Aevermann, 5511 W. Hirsch St., Chicago, Ill.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonia Luminosa, red; strong 2¼-in., $5.00 per 100. Prima Donna, pink and rose, $4.00 per 100; 200 for $7.00. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmuts, 23 Arnold Place, North Adams, Mass.

Begonia Luminosa, 2-in., 6c; 3-in., 15c each; Chatelaine, 2-in., 7c; 3-in., 15c each; Prima Donna, 2-in., 8c; 3-in., 15c each.
Loyd C. Bunch, Fredonia, Kan.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

BEGONIA CHATELAINE, 3-IN., $10.00 PER 100. BUSHY PLANTS SHIPPED IN PAPER POTS. WHITSON'S, 618 NORTH 8TH ST., VINCENNES, IND.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonia Chatelaine, extra strong 3-in., ready for shift, 12½c each.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

BEGONIAS, STRONG 2-IN. REX, 10c EACH; 3-IN. STAR LEAVED, 12c EACH.
FRED W. ARNOLD, CAMBRIDGE, O.

Begonias, 500 Prima Donna, 2½-in., $5.00 per 100. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Begonias, Mauff's Red Chatelaine, 2-in., $10.00 per 100. 5 per cent for packing. Cash with order. Frey & Frey, Lincoln, Neb.

Begonias, Luminosa and Prima Donna, strong 2¼-in., $5.00 per 100, $45.00 per 1000. Cash.
E. R. Chatfield, Springfield, Ohio.

Begonias, Gloire de Chatelaine, Prima Donna and Erfordii, rosy carmine; $5.00 per 100. Cash.
Furst Floral Co., Dayton, Ohio.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, good 3-in. stock, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

Begonias, Luminosa and Chatelaine, 2½-in., $5.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Rex Begonias, 5-in. pot plants, $1.00 each. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Begonia Chatelaine, fine stock, 2¼-in., $7.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Begonia Corallina de Lucerne, strong 5-in., $1.00. Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.
Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Cleveland Cherries, fine 3-in., stocky plants, $10.00 per 100. Celestial Peppers, sturdy 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

Peppers, Bird's Eye and Celestial, 2¼-in., $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Cash with order.
Frank Oechslin, 4911 Quincy St., Chicago.

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Jerusalem Cherries, nice bushy, 3-in. stock, 15c each.
New London Floral Co., New London, Wis.

Cleveland Cherries, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Christmas Peppers, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 3-in., 6c each or 500 for $25.00. This is very fine stock.
The Johnson Floral Co., Kendallville, Ind.

Orange Queen and Cleveland Cherries, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Peppers, 2-in., $3.50 per 100.
Kingman Floral Co., Kingman, Kan.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100. J. B. Rudy, Elmira, N. Y.

Dwarf Cleveland Cherries, $6.00 per 100; Bird's Eye, $6.00 per 100. Baur Floral Co., Erie, Pa.

BOUVARDIAS

Bouvardia Humboldtii, 2-in. pots, $15.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Bouvardias, single white and single pink, ready for shift, $6.00 per 100.
Adam Heitz, Louisville, Ky.

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BOXWOOD

BOXWOOD.

500 field-grown plants, heavy rooted, with plenty of shoots, twice transplanted, 6-12 ins., $2.00 per 10, $15.00 per 100. Prepaid parcel post. Special delivery. Cash.
BIENVILLE NURSERY,
4416 Bienville Ave., New Orleans, La.

BUDDLEIAS

Buddleias, extra strong, Magnifica, 2½-in., $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Buddleia Magnifica, 2½-in., $5.00 per 100.
Linden Lawn Gardens, Springfield, O.

BULBS

FREESIA PURITY BULBS.

A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs .....$25.00 per 1000

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

FORCED MOTHER BULBS.
Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10.00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.
W. W. THOMPSON & SONS,
Station D. R. 1. Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland. New York Branch, 18 Broadway.

Freesias, magnificent selected Rainbow, No. 1 size, $5.00 per 100, $40.00 per 1000. Improved Purity, ½-in. and up, $10.00 per 1000.
Cyclamen, 1-year-old bulbs, Giant strain, salmon, red, etc., $10.00 per 100.
Stimson, 4533 Marmion Way, Los Angeles, Cal.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Calla Aethiopica, 1½-in. to 2-in., $12.00 per 100
Callas, extra large, 2½-in. and up.. 15.00 per 100
Freesias, ⅝-in. and up.....$15.00 per 1000
C. C. Pollworth Co., Milwaukee, Wis.

Gladiolus Colvillei The Bride. Limited number offered to the trade, $5.00 per 100, $40.00 per 1000. Los Robles, Santa Cruz, Calif.

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.75; large, $2.00; 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

FANCY-LEAVED CALADIUMS.
Fifteen varieties, 3-in., 5c; 4-in., 25c; strong plants, in paper pots. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALCEOLARIAS

Calceolarias, fine strain, strong, transplanted plants, $7.00 per 100, prepaid.
Brill Celery Gardens, Kalamazoo, Mich.

CALENDULAS

Calendula Orange King, good, strong 2¼-in., ready for bench, $4.00 per 100. Cash.
The Durand Greenhouses, Durand, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., $4.00 per 100.
Royston & Fenton, Evansville, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa.

CALLAS

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA AETHIOPICA, FINE BULBS READY NOW.
1 -in. to 1¼-in., $ 9.00 per 100, $ 80.00 per 1000;
1¼-in. to 1½-in., 12.00 per 100, 110.00 per 1000;
1½-in. to 1¾-in., 18.00 per 100, 170.00 per 1000.
Mammoth bulbs, 1¾-in. and up, $22.00 per 100, $200.00 per 1000.
GODFREY CALLAS, READY LATER. ASK FOR PRICES.
ROMAN J. IRWIN,
43 West 18th St., New York.

GODFREY CALLAS.
The true strain,
fine 4-in. plants, $17.50 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

Godfrey Callas, strong 4-in., ready to bench or shift, $15.00 per 100, $145.00 per 1000. No charges for packing. Cash, please.
West Eau Claire Greenhouses, John Maves, Prop. Eau Claire, Wis.

Genuine Godfrey Calla bulbs, greenhouse-grown, 100 1-in. to 1¼-in., $12.00; 100 ½-in. to 1-in., $9.00; 150 1-year-old bulbs, $9.00 per 100. Cash. Norton Gibson, Nappanee, Ind.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

Godfrey Callas, 3½-in. plants, $12.00 per 100. A few hundred bulbs, $10.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Godfrey Callas, strong 2½-in. stock, $5.00 per 100, $45.00 per 1000. Cash with order.
Pinehurst Floral Co., Pleasant Hill, Mo.

Godfrey Callas, strong 3-in., 8c; 4-in., 15c; quality stock. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago, Ill.

Godfrey Callas, sound dormant bulbs, $8.00 $10.00 and $12.50 per 100.
Peters & Son, Hillyard, Wash.

Calla Aethiopica, 500 bulbs, greenhouse-grown, ready now, 2-in. and up, $18.00 per 100.
L. Potter & Sons, Waukegan, Ill.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

CARNATIONS

CARNATION PLANTS.

	Per 100	Per 1000
C. W. Ward	$12.00	$110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
Matchless	11.00	95.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
White Enchantress	15.00	125.00
Beacon	14.00	120.00
Aviator	14.00	120.00
Benora	14.00	120.00
White Wonder	12.00	100.00
White Perfection	12.00	100.00
Alma Ward	12.00	100.00

The best plants we have had for a good many years. Every plant of the right size and healthy. Parties unknown, cash with order.

THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

CARNATIONS, EXCELLENT QUALITY, FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder, Beacon, White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD-GROWN PLANTS.

Ready now.

Matchless	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Victory	12.00 per 100,	100.00 per 1000
Enchantress	12.00 per 100,	100.00 per 1000
Ench. Supreme	15.00 per 100,	125.00 per 1000
Mrs. Ward	15.00 per 100,	125.00 per 1000

No order accepted for the latter two varieties alone.

Order soon; supply limited.
A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.

We have the following varieties to offer, good, clean plants from a very reliable Carnation grower:

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Enchantress Supreme
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Miss Theo, dark pink.

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Bonfire	10.00 per 100,	90.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATIONS.
Fine, healthy plants, ready now.

Enchantress Sup.	$14.00 per 100,	$120.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
White Wonder	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. Ward	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000

Order soon; stock limited.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS;

strong, healthy plants,

1500 White Enchantress,
1500 Enchantress Supreme,

$12.00 per 100, $100.00 per 1000;
250 at 1000 rate.
Cash, please.

JOHN F. SABRANSKY,
Kenton, O.

CARNATIONS.
Field-grown plants, excellent quality.

W. Enchantress	$12.00 per 100,	$100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Washington, dark pink	12.00 per 100	100.00 per 1000
Laddie	25.00 per 100,	225.00 per 1000

HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

FIELD CARNATION PLANTS.
Strong, bushy stock of A1 quality.

Enchantress Sup.	$12.00 per 100,	$120.00 per 1000
White Wonder	12.00 per 100,	100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000

Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

STRONG, BUSHY STOCK.
Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
White Wonder, white	$12.00	$100.00
W. Enchantress, white	12.00	100.00
Crystal White, white	12.00	100.00
Matchless, white	12.00	100.00
Enchantress Supreme, lt. pink	12.00	120.00
Miss Theo, pink	12.00	100.00
Cottage Maid, pink	12.00	100.00
Mrs. C. W. Ward, pink	12.00	100.00
Aviator, scarlet	12.00	100.00
Merry Christmas, red	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

CARNATIONS.
Well branched,

strong, field-grown plants;

1400 Matchless,
800 Enchantress,
$12.00 per 100, $110.00 per 1000.

KELLER, FLORIST,
327 W. Main St., Lexington, Ky.

FIELD-GROWN CARNATION PLANTS.
Strong, healthy and well grown.
20,000 Matchless
15,000 Pink Enchantress,
5,000 White Enchantress.
Lots of 1000 and over, $110.00 per 1000. Lots under 1000, $115.00 per 1000.
Cash with order.
Carefully packed in light crates. No packing charge. Inspection of the plants in the field invited.

THOS. FRANKS & SON,
Champaign, Ill.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4935 Western Ave., Chicago.

CARNATION PLANTS.

1700 Supreme	$120.00	per 1000
4200 White Enchantress	120.00	per 1000
2000 Enchantress	120.00	per 1000
1000 Beacon	100.00	per 1000
3200 Matchless	100.00	per 1000
450 White Wonder	100.00	per 1000
600 White Perfection	100.00	per 1000
750 Eureka	100.00	per 1000
500 Philadelphia	100.00	per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

WHILE THEY LAST.
Special lot of very fine field-grown Carnations; 3500 Enchantress, 7500 Matchless, $10.00 per 100, $95.00 per 1000.
3000 Rose Pink Enchantress, 1000 Philadelphia, $12.00 per 100, $100.00 per 1000.
1500 White Wonder, $14.00 per 100, $120.00 per 1000.
Write for list of other varieties.
S. S. SKIDELSKY CO.,
50 Park Place, New York.

STRONG, BUSHY PLANTS.
Carnations, field-grown, plenty of shoots, grown on high ground. Cash with order.

	Per 100	Per 1000
Matchless	$12.00	$110.00
Rose Pink Enchantress	12.00	110.00
H. Fenn	12.00	110.00
Beacon	12.00	110.00
Enchantress Supreme	12.00	110.00

JOHN T. MASSINGHAM,
Harrison Hill Greenhouses, Dover, N. H.

CARNATION PLANTS, FIELD-GROWN.
Clean and healthy.
Red
O. P. Bassett and Herald;
Pink Enchantress,
White Enchantress,
$10.00 per 100, $90.00 per 1000. Cash.
THE WINFIELD SEED & FLORAL CO.,
Winfield, Kan.

Carnations, field-grown Matchless, Enchantress, White Enchantress, Rose Pink Enchantress and Enchantress Supreme, $10.00 per 100, $90.00 per 1000. 5% for packing. Cash, please.
Harry Heinl, W. Toledo, O.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000

Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

CARNATIONS.
Field-grown Carnation plants, well branched, clean, healthy stock.
2900 C. W. Ward,
900 Light Pink Enchantress,
2000 Matchless,
1700 Beacon,
$12.00 per 100, $100.00 per 1000.
Cash with order.
McINTYRE FLORAL CO.,
1502 Broadway, Nashville, Tenn.

FIELD GROWN CARNATIONS.

All Varieties.
Exceptionally good quality,
this season.

C. U. LIGGIT,
Wholesale Plantsman,
803 Bulletin Building, Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$12.00 per 100,	$110.00 per 1000
White Enchantress	12.00 per 100,	110.00 per 1000
Matchless	12.00 per 100,	110.00 per 1000
Herald	12.00 per 100,	110.00 per 1000
Aviator	12.00 per 100,	110.00 per 1000
Nebraska	12.00 per 100,	110.00 per 1000

Cash, please.
C. ERICKSON, PRINCETON, ILL.

FIELD-GROWN CARNATION PLANTS.

Crystal White	$12.00 per 100,	$100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Merry Xmas	12.00 per 100,	100.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATIONS, FIELD-GROWN.
Mrs. C. W. Ward, $12.00 per 100, $110.00 per 1000; Matchless, $12.00 per 100, $110.00 per 1000; Light-pink Enchantress, $12.00 per 100, $110.00 per 1000.
Cash with order.
RATCLIFFE & TANNER, INC.,
207 North Sixth St., Richmond, Va.

EXTRA STRONG CARNATIONS.
Field-grown.

White Enchantress	$12.00 per 100
Pink Enchantress	12.00 per 100
Nebraska	12.00 per 100
Rose Pink Enchantress	12.00 per 100

EICHE FLORAL CO.,
Lincoln, Neb.

CARNATIONS.
Field-grown Carnation plants.
Strong, healthy plants,
well branched.
Ready soon.
Ask for list of varieties and prices.
ROMAN J. IRWIN,
48 West 18th St., New York.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
Pink Enchantress	$10.00	$ 90.00
Matchless	10.00	90.00
White Enchantress	11.00	100.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

FIELD-GROWN CARNATIONS.
Good, strong plants.

1500 Matchless, 1000 White Enchantress, 500 Belle Washburn, $12.00 per 100, $100.00 per 1000. 5% for packing. Cash, please.

STUPPY FLORAL CO., ST. JOSEPH, MO.

Field-grown Carnations, ready now, nice large plants, 1000 Enchantress of the following varieties, $9.00 per 100.
White Enchantress,
Rose Pink Enchantress,
Enchantress,
Nebraska
E. H. Montgomery, Fairfield, Iowa.

FIELD-GROWN CARNATIONS,
Large, healthy, bushy plants.
5000 Pink Enchantress, $10.00 per 100, $100.00 per 1000; 5000 White Enchantress, $10.00 per 100, $100.00 per 1000.
JOHN KRUCHTEN CO.,
30 E. Randolph St., Chicago, Ill.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $9.00 per 100, $80.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATION PLANTS.
All the leading varieties, healthy, well-rooted, well-developed plants; robust, clean and first class in all respects. Ready for immediate delivery. Send for price list.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.
Matchless .....$12.00 per 100, $100.00 per 1000
Pink Enchantress. 12.00 per 100, 100.00 per 1000
Alice, fine stock.. 12.00 per 100, 100.00 per 1000
Cash with order from unknown purchasers.
BREITMEYER FLORAL CO.,
Mt. Clemens, Mich.

READY NOW.
Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

FIELD-GROWN CARNATIONS.
White Enchantress.$12.00 per 100, $110.00 per 1000
Pink Enchantress. 12.00 per 100, 110.00 per 1000
Alice ..... 12.00 per 100, 100.00 per 1000
Matchless ..... 12.00 per 100, 100.00 per 1000
C. W. ESPY & SON,
Brookville, Pa.

CARNATIONS, FIELD-GROWN.
White Enchantress, Enchantress, Nebraska, Rose Pink, Pocahontas and Yellow Prince, $12.00 per 100, $100.00 per 1000. Immediate delivery. Cash with order. 5 per cent for packing.
FREY & FREY, LINCOLN, NEB.

Carnations, 5000 Ward, 7000 Aviator, 6000 White Enchantress, 4000 Pink Enchantress, 3000 Dark Pink Enchantress. These are good, strong plants, 2 to 5 branches, 2½-in., $6.00 per 100, $50.00 per 1000; 3½-in., $8.00 per 100, $70.00 per 1000. Careful packing, free.
Schmaus Bros., Paducah, Ky.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $12.00 per 100, $100.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

FIELD-GROWN CARNATIONS.
Fine, well branched plants, ready for shipment now. Matchless, White Enchantress, Nebraska, Mrs. C. W. Ward, Cerise, Thenanthos, per 100, $12.00; per 1000, $100.00.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS.
500 Nebraska,
500 Enchantress,
1800 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

FIELD-GROWN CARNATION PLANTS.
Grown by aid of Skinner irrigation, strong and healthy Pink Enchantress, $10.00 per 100, $90.00 per 1000. Add 5% for packing.
HENLEY BROS.,
Wholesale Florists, Terre Haute, Ind.

1000 MATCHLESS,
500 WHITE ENCHANTRESS,
$12.00 per 100,
$100.00 per 1000. Cash.
MORRIS & ELLIS,
Box 2, Bloomington, Ill.

CARNATIONS.
3000 Matchless .....$12.00 per 100
600 White Enchantress ..... 12.00 per 100
1000 Aviator, smaller plants..... 8.00 per 100
LABO, FLORIST,
Joliet, Ill.

CARNATIONS.
White Enchantress
$12.00 per 100
$100.00 per 1000.
A. N. KINSMAN, INC.,
Austin, Minn.

Carnations, 5000 good, strong, clean, field-grown plants; Pink and White Enchantress, Matchless and Philadelphia, a good dark pink; ready to ship August 18, $10.00 per 100. 5% for packing. Cash.
G. E. Berthold, Nebraska City, Nebr.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

FIELD-GROWN CARNATION PLANTS.
Enchantress Supreme .....$14.00 per 100, $120.00 per 1000
Mrs. C. W. Ward 12.00 per 100, 100.00 per 1000
White Perfection. 12.00 per 100, 100.00 per 1000
Aviator ..... 12.00 per 100, 100.00 per 1000
GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Rose Pink Enchantress, Enchantress, Alice, Matchless and Akehurst, $12.00 per 100. Cash, please.
HALL'S GREENHOUSES, CLYDE, O.

Carnations, Matchless, field-grown, $10.00 per 100.
Baur Floral Co., Erie, Pa.

Carnations, 5000 Pink Enchantress, good, bushy, field-grown plants; 500 Ward, not as bushy as Enchantress, $8.00 per 100, $75.00 per 1000. Cash.
Anderson Floral Co., Lebanon, Tenn.

Carnations, field-grown, 700 White Enchantress, 200 Enchantress, 200 Aviator, 100 Ward, 100 Matchless, $9.00 per 100; the lot for $100.00. Cash.
Constien's Greenhouse, Upper Sandusky, O.

Field-grown Matchless Carnation plants; fine, large, clean, healthy plants; no culls; can ship at once, $10.00 per 100, $100.00 per 1000. No charge for packing. Cash, please.
Lincoln Gardens Inc., Tama, Iowa.

Carnations, 3000 Matchless, 500 Pink Enchantress and 500 Enchantress Supreme, $120.00 per 1000. 3000 Bassett, field-grown under Skinner, none better, $110.00 per 1000. Ask for sample. Cash. Attica Floral Co., Attica, Ind.

MATCHLESS CARNATIONS.
1000 Matchless plants ready now; extra strong, bushy plants, $80.00 per 1000. Cash with order.
ELIAS K. LEFEVER, FLORIST,
R. F. D. No. 16, Lancaster, Pa.

STRONG, HEALTHY, FIELD-GROWN.
Enchantress, White Enchantress and Siegwart (very similar to Supreme), $14.00 per 100, $120.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $12.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

FIELD-GROWN CARNATIONS.
Good, strong, healthy and bushy stock, Matchless, $12.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Iowa.

FIELD-GROWN CARNATION PLANTS.
6000 Pink Enchantress, nice large plants, from 8 to 20 shoots, $9.00 per 100, $75.00 per 1000. Cash with order.
PAUL NANZIG, GROSS POINT, ILL.

Carnations, stocky, field-grown, irrigated, well-branched plants for August delivery: White Enchantress, Light Pink Enchantress, Matchless and Bassett, $10.00 per 100. 5 per cent for packing. John Stamm, Hutchinson, Kan.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Strong, healthy, field-grown Carnation plants, 1800 Enchantress, 400 Rose Pink Enchantress and Ward, mixed, $12.00 per 100, $110.00 per 1000. Cash with order.
John Eitel & Son, Greencastle, Ind.

FIELD-GROWN CARNATION PLANTS
Strong, healthy Matchless, Ward and Alice. We have a special proposition; come and see them growing or write for prices.
ENOS W. KOHR, LANCASTER, PA.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Pink Enchantress, $10.00 per 100, $90.00 per 1000.
ADA GREENHOUSE,
Ada, Oklahoma.

CARNATIONS.
4000 Alice, field plants.....$12.00 per 100
4000 W. Enchantress, field plants.. 12.00 per 100
4000 P. Enchantress, field plants.. 12.00 per 100
THE PUEBLO FLORAL CO., PUEBLO, COLO.

Carnation plants, field-grown; 4000 White Enchantress, 4000 Pink Enchantress, 500 Beacon, $90.00 per 100, cash.
F. H. Parker, Fort Scott, Kan.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

Field-grown Carnation plants, Nebraska, White Enchantress and Mrs. C. W. Ward, $100.00 per 1000. Stiles Floral Co., 202 W. Main St., Oklahoma City, Okla.

Carnations ready now; 500 White Enchantress, 600 Enchantress Supreme and 800 Matchless, $12.00 per 100. Cash with order.
F. J. Olsan & Sons, Ames, Ia.

Carnations, 5000 field-grown Enchantress and Rose Pink Enchantress, fine stock, $90.00 per 1000. Packing free. Cash, please.
Curtis Floral Co., Webster City, Ia.

Carnation plants, field-grown; Matchless, White Enchantress, Enchantress Supreme, Beacon and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Field-grown Carnation plants; Mrs. C. W. Ward, Enchantress and White Enchantress, $10.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

Field-grown Carnations; Enchantress, White and Rose Pink Enchantress, Joy, Matchless and Thenanthos, $10.00 per 100.
S. E. Munts, Florist, Dubuque, Ia.

Carnations, strong, field-grown plants; Enchantress, White Enchantress and Rose Pink Enchantress, $10.00 per 100, $90.00 per 1000.
Kinyon Bros., South Bend, Ind.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Carnations, strong, field-grown plants; 4000 Light Pink Enchantress, $100.00 per 1000. No charge for packing. Cash with order.
Rentschler Floral Co., Madison, Wis.

Field-grown Carnation plants; Rose Pink Enchantress, Pink Enchantress, Philadelphia and Matchless, with 3 to 5 shoots, strong plants, $11.00 per 100. Fostoria Floral Co., Fostoria, O.

Field-grown Carnations; about 6000 Pink and White Enchantress, Akehurst, Matchless, Philadelphia and Alice, $75.00 per 1000.
Arthur Doebel & Sons, Clyde, O.

Carnations, strong, field-grown, Alma Ward, C. W. Ward and Thenanthos, $12.50 per 100. $120.00 per 1000. Ready now. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Carnation plants, mixed Enchantress, about ⅔ pink; Victory, Pink Enchantress, with 2 to 5 branches, $10.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

A fine lot of field-grown Matchless Carnation plants ready to ship; clean, healthy stock, well branched, $10.00 per 100, $90.00 per 1000.
Cherry Park Gardens, Fredonia, N. Y.

Carnations, 6000 good, clean Nebraska, field-grown, $125.00 per 1000. Immediate delivery. Packing free. Cash.
Julius Niednagel, Evansville, Ind.

Carnation plants, strong, healthy, field-grown, bushy plants, Matchless, Rose Pink Enchantress and Nebraska, $12.00 per 100. Cash, please.
Wm. H. Ford, Marshalltown, Iowa.

Field-grown Carnation plants, Enchantress Supreme and Matchless, $10.00 per 100, $90.00 per 1000. Excellent, strong plants, well branched.
R. M. Henley, Hartford City, Ind.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Good, strong, field-grown Carnations, Matchless and Ward, $12.00 per 100, $100.00 per 1000. Philadelphia, $9.00 per 100, $90.00 per 1000.
Pinehurst Floral Co., Pleasant Hill, Mo.

Carnations, field-grown plants, Nebraska, Ward, White Enchantress and White Perfection, $12.00 per 100, $100.00 per 1000. Packing extra. William L. Rock Flower Co., Kansas City, Mo.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $10.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnation plants, Ward, Benora, Beacon, Matchless, very fine quality; come and see them growing. Ask for prices.
Alfred M. Campbell, Strafford, Pa.

Carnations, 2000 fine Matchless, $10.25 per 100. Carefully packed. Cash.
Joseph Bancroft & Son, Cedar Falls, Iowa.

Carnations, 500 Miss Theo, 500 Enchantress and Matchless mixed, $10.00 per 100.
The York Floral Co., York, Neb.

Field-grown Ward Carnation plants, $85.00 per 1000. Large plants, sure to please. Cash.
Momence Greenhouse, Momence, Ill.

Carnations, 1000 Matchless, 200 Enchantress, all No. 1 plants; the lot for $90.00.
Sunnyside Floral Co., Leavenworth, Kan.

Field-grown Carnation plants, Enchantress, Matchless, Ward and Beacon, $100.00 per 1000.
C. C. Pollworth Co., Milwaukee, Wis.

Carnations, good, field plants, 500 Matchless, 500 Beacon, 300 Ward, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnations, field-grown, 400 Nebraska, red, $12.00 per 100; $45.00 for the lot.
Edward W. Schuster, Crookston, Minn.

Carnations, a few hundred fine plants of Nancy and Matchless, $12.00 per 100.
G. S. Ramsburg, Somersworth, N. H.

Carnations, 1000 White Enchantress, field-grown, 6 to 12 shoots, $10.00 per 100.
S. M. Harbison, Danville, Ky.

Carnation plants, 1000 White Perfection, field-grown, $12.00 per 100, $100.00 per 1000.
Waukesha Floral Co., Waukesha, Wis.

Field-grown Carnation plants; Alice, C. W. Ward and Matchless, $10.00 per 100, $100.00 per 1000. United States Flower Co., Elmira, N. Y.

Field-grown Carnation plants, Matchless and Enchantress, $12.00 per 100.
New London Floral Co., New London, Wis.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, Victory, field-grown, $10.00 per 100, $90.00 per 1000. Cash.
L. C. Busse & Son, Mt. Prospect, Ill.

Carnations, strong, field-grown plants, White Enchantress, $10.00 per 100. Cash, please.
Williams & Meyer, South Bend, Ind.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified Advs.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.

WHITE	Per 100	Per 1000
Smith's Advance	$3.50	$30.00
Oconto	3.50	30.00
Mistletoe	4.00	35.00
Charles Rager	3.50	30.00
White Seidewitz	5.00	45.00
Niphetos	5.00	45.00
Crystal Gem	3.50	30.00
December Gem	3.50	30.00
William Turner	5.00	45.00
White Eaton	5.00	45.00
Chadwick Improved	5.00	45.00
PINK		
Rosiere	3.50	30.00
Mrs. C. H. Totty	3.50	30.00
Chieftain	4.00	35.00
Early Rose	5.00	45.00
Dr. Enguehard	3.50	30.00
Mrs. Seidewitz	5.00	45.00
YELLOW		
Dolly Dimple	3.50	30.00
Chrysolora	3.50	30.00
Golden Queen	3.50	30.00
Pollworth	4.00	35.00
Yellow Advance	4.00	35.00
Miss Elizabeth Smith	5.00	45.00
Richmond	5.00	45.00
Golden Mistletoe	5.00	45.00
Golden Wedding	3.50	30.00
Bonnaffon	4.00	35.00
Golden Chadwick	5.00	45.00
Yellow Eaton	5.00	45.00
Yellow Turner	5.00	45.00
Odessa	5.00	45.00
Tiger	5.00	45.00
Whittier	5.00	45.00
POMPONS.		
WHITE		
Doty	4.00	35.00
Helen Newberry	4.00	35.00
Normandie	3.50	30.00
PINK		
Niza	4.00	35.00
Lillian Doty	4.00	35.00
Little Gem	4.00	35.00
Minta	3.50	30.00
Peace	3.50	30.00
Fairy Queen	3.50	30.00
Western Beauty	3.50	30.00
YELLOW		
Golden Harvest	3.50	30.00
Frank Wilcox	3.50	30.00
Baby	3.50	30.00
Source d'Or	3.50	30.00
Overbrook	3.50	30.00
Quenola	3.50	30.00
BRONZE		
Hilda Canning	3.50	30.00
Rufus	3.50	30.00

Cash with order.
JOY FLORAL CO., NASHVILLE, TENN.

CHRYSANTHEMUMS

FOR BLOOMS.

We have almost completed planting out 180,000 of them.

CHRYSANTHEMUM
rooted cuttings and pot plants.

We will have a surplus of many fine varieties, which we will sell

at bargain prices.

If you need Mum stock

write or wire us. for quotations.

T. G. OWEN, FLORIST,
Columbus, Miss.

CHRYSANTHEMUMS.

Good strong cuttings, rooted in soil, $3.00 per 100, $25.00 per 1000.

Mistletoe,	Golden Queen,
Early Frost,	Pacific Supreme,
October Frost,	Unaka,
Early Snow,	Chrysolora,
Crystal Gem,	Smith's Advance.

L. H. DORNBUSCH,
Hills and Dales Greenhouses, Dayton, O.

CHRYSANTHEMUMS.

In the Weekly Notes by Fritz Barr, Florists' Exchange July 3, he says, his experience is that strong rooted cuttings of Mums are better than potted stock. We have the following, which will be ready August 1. State if you want us to substitute in case we are out of any variety ordered.

Early Frost, Smith's Advance, Polly Rose, Oconto, Pacific Supreme, Marigold, Roman Gold, Pink Seidewitz and Red Seidewitz, $3.00 per 100, $25.00 per 1000, Wm. Turner, Yellow Turner, Charles Rager, Yellow Rager, Pink Chieftain, Dr. Enguehard, Jeanne Nonin, $3.50 per 100, $30.00 per 1000; Golden Mensa and Single Pink, $2.00 per 100; Unaka, Pink Patty and White Patty, $1.50 per 100, $15.00 per 1000. Cash with order or satisfactory references.

GENEVA FLORAL CO., Geneva, N. Y.

Chrysanthemums, 175 Mrs. Robinson, 140 Ramapo, 335 Chieftain, 175 Golden Glow, 210 Willowbrook, 700 Unaka, 90 Ivory, 45 Dolly Dimple, 30 Roman Gold, 95 Wm. Turner, 25 Yellow Turner, 30 Golden Wedding, 90 Silver Wedding, out of 3-in. pots, $8.00 per 100, $75.00 per 1000. Cash.

Twenty Willowbrook, 100 Golden Glow, 425 Unaka, 10 White Chieftain, 223 Harvard, 15 Source d'Or, 33 Golden Climax, 25 White Mensa, 10 Golden Mensa, 4 Juno, 25 Graf Von Oriola, 40 Souv. d'Or, 5 Western Beauty, 10 Baby Yellow, out of 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Cash. Ullrich Floral Co., Tiffin, O.

CHRYSANTHEMUMS.

Pompons, clean stock, 2¼-in. pots once topped, started to branch.

100 November Pearl,
1700 Marie, white,
1000 Donald, pink,
600 Harvest Moon, yellow,
1300 Baby, yellow,
1600 Lillian Doty, pink,
1700 Beu, bronze,
$4.00 per 100, $35.00 per 1000.
Our selection of varieties, $30.00 per 1000.

WM. F. KRUGER,
516 Potter St., Toledo, Ohio.

Chrysanthemums, rooted cuttings and 2¼-in. pot plants. Early Rose, Golden Queen, White Doty, Western Beauty, Mary Caladay, etc., rooted cuttings, $2.75 per 100, $25.00 per 1000. Josephine Foley, T. Eaton, Patty, Yellow Eaton and all the Caprice varieties, $3.00 per 100, $25.00 per 1000. Oconto, C. C. Pollworth, etc., rooted cuttings, $3.00 per 100, $27.50 per 1000. White Niza, White Gem, Christmas Gold, etc., rooted cuttings, $4.00 per 100, $35.00 per 1000. For plants from pots add $1.50 per 100 to the above prices. If you have not our trade list ask for one.

Stafford Conservatories, Stafford Springs, Conn.

CHRYSANTHEMUMS.

Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.

Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.

SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

Chrysanthemums, 100 Unaka, 150 Early Frost, 150 Early Snow, 70 Chrysolora, 100 Dr. Enguehard, 75 Patty, 110 Charles Rager, 100 Pink Chieftain.

Pompons, 200 Krut, 80 Lillian Doty, 100 Buckingham, 75 Alma, 125 Mme. La Parie, 150 Madge, 180 White Mensa, 200 Golden Mensa, 150 Klondike, 100 Quinola, 180 Golden Wedding, 150 Early White and 200 Early Yellow.

Strong 2½-in., 4c each. Cash.
R. P. Atwell, Florist, Fort Dodge, Ia.

CHRYSANTHEMUMS.

I have about 5000 nice, well rooted plants of the following varieties: Nagoya, White Frick, Wm. Turner, Silver Wedding, October Frost, Diana, Mistletoe, Richmond, Chieftain and Weeks, $4.00 per 100, $35.00 per 1000. This stock will please you.

WISE ADKISSON,
Greenville, Tex.

CHRYSANTHEMUMS.

WHITE.	YELLOW.
Crystal Gem	Golden Queen
Early Frost	Robert Halliday
Mistletoe	Chrysolora

PINK.

Seidewitz Unaka Pacific Supreme

2¼-in., 3½c each, $35.00 per 1000.

H. DORNBUSCH,
428 Cincinnati St., Dayton, O.

CHRYSANTHEMUMS, STRONG 2-IN.

Charles Rager, Chrysolora, Oconto, Lynnwood Hall; yellow and white Touset, Pacific Supreme, Halliday, Polly Rose, Yellow Turner, Buckingham and Diana, $3.50 per 100. Cash.

JOHN VAN AART, PADUCAH, KY.

Chrysanthemums, 2-in., 300 Major Bonnaffon, 300 Patty, 50 Wm. Turner, 250 Charles Rager, 90 Unaka, 175 Enguehard, 150 Buckingham, 115 Golden Wedding and 215 Poehlmann, $4.00 per 100. The Dumser Floral Co., Elgin, Ill.

CHADWICK SPECIALIST

	Per 100	Per 1000
W. H. Chadwick, R. C.	$5.00	$40.00
W. H. Chadwick, 2¼-in.	6.00	60.00

CHAS. RATHJEN, JANESVILLE, WIS.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

Chrysanthemum plants, 2½-in. and 3-in., Silver Wedding, Patty, Mrs. Morgan, Nagoya, Lynnwood Hall, Well's Late Pink, Modesta, Pink Ivory, Oconto and Dr. Enguehard, 2½-in., 4c; 3-in., 5c. Cash with order.

Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, fine, strong plants, 2¼-in. pots, October Frost, Diana, Zimmer's Yellow, Pacific Supreme, White Bonnaffon, Mistletoe and Dr. Enguehard, $3.00 per 100, $27.50 per 1000. J. C. Schmidt, Bristol, Pa.

Chrysanthemums, 2¼-in. stock, 75 Marigold, 75 Harvard, 50 Patty, pink; 75 Yellow Advance, 50 Golden Glow, 175 Elizabeth Firestone, 200 Mrs. Buckingham; $25.00 will buy the lot.

J. B. Rudy, Elmira, N. Y.

Chrysanthemum rooted cuttings, Yellow Advance, Unaka, Enguehard, $2.25 per 100; 5000 Mistletoe, $2.50 per 100, $20.00 per 1000. Good strong cuttings. Parcel post prepaid.

N. Kiger, Marietta, O.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 300 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash, No c. o. d. Salineville Floral Co., Salineville, O.

We have about 1000 Chrysanthemum plants 2¼-in., standard varieties and about 1000 plants in Pompons 2¼-in. Will sell entire lot at $4.00 per 100. Cash please. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Chrysanthemums, standard varieties for cut flowers and potted plants, rooted cuttings, $3.00 per 100; 2¼-in. pots, $4.00 per 100. Send list of varieties required.

Henry Smith, Grand Rapids, Mich.

Chrysanthemums, 1000 White Ivory, 100 Pink Seidewitz, 1000 Alva, 500 Jessie, out of 2¼-in. pots, $40.00 per 1000. Cash with order.

P. Hopman, New Galilee, Pa.

Chrysanthemums, 2500, a fine lot, different varieties, 2-in., $5.00 per 100, $45.00 per 1000, while they last.

S. S. Skidelsky & Co., 50 Park Place, New York.

Chrysanthemums, Golden Glow, 750 good, strong 2½-in. ready to bench at once, the lot for $25.00 or $4.00 per 100. Cash.

Haase Bros., Pekin, Ill.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Chrysanthemums, Polly Rose and Glory of Pacific, sand rooted, $20.00 per 1000. Ready now.

Alex. A. Laub, New Hamburgh, N. Y.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Chrysanthemums, 2¼-in. pots and rooted cuttings, best colors. Ask for list.

Roman J. Irwin, 48 West 18th St., New York.

Chrysanthemums, 1500 Bonnaffon, strong 2½-in. pots, 5c each, $40.00 per 1000. Cash. Packing 5%. Kemble-Smith Co., Boone, Ia.

Good Chrysanthemums, 3-in., $5.00 per 100.

D. L. Vincent, Ionia, Mich.

CINERARIAS

Cinerarias, Dreer's Prize Tall, Vaughan's Columbian and Matador, Giant Flowering, 2¼-in., $7.00 per 100, $65.00 per 1000; also fine 5-in. stock, 50c each. Will make specimen plants for Xmas. No charge for packing.

F. H. De Witt & Co., Wooster, O.

Cinerarias, Dreer's Prize Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.

Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100; 3-in., ready for 5-in., $10.00 per 100.

C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.

C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, Vaughan's Columbian mixture, strong, transplanted plants, $5.00 per 100, prepaid. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.

Bland & Steinmetz, Independence, Iowa.

Cinerarias, Grandiflora and Prize Dwarf, mixed colors, 2¼-in., $7.00 per 100. Cash.

Humm & Jones, Oberlin, Ohio.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.

Roman J. Irwin, 48 West 18th St., New York.

CLEMATIS

Clematis Paniculata, pot-grown, October 1 delivery, $40.00 per 1000. Stock limited, order now. Linden Lawn Gardens, Springfield, O.

COLEUS

Coleus Christmas Gem, very fine 4-in., $15.00 per 100. Packing 5%.

Truitt's Greenhouses, Chanute, Kan.

CROTONS

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.

S. S. Skidelsky & Co., 50 Park Place, New York.

CYCAS

Cycas revoluta, Sago Palm plants, from 1 to 50 leaves, all pot-grown, 15c per leaf.
B. M. Wichers & Co., Gretna, La.

CYCLAMEN

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago,

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery, shipped in paper pots.

Strong clean stock ready for shift, in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100, $425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

CYCLAMEN PLANTS, GIANT FLOWERING, GROWN FROM BEST GERMAN STRAIN OF SEED.

NO FINER PLANTS EVER OFFERED.

In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white

American Beauty

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seedlings of above ready now, 3 and 4 leaves, transplanted, $8.50 per 100, $76.00 per 1000.

See front cover for advertisement.
Roman J. Irwin, 43 West 18th St., New York.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $50.00 per 100, $450.00 per 1000.

We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.

See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

GERMAN CYCLAMEN SEED.
Giant Flowering.

I offer the following varieties at $2.00 per 100; $16.00 per 1000:
Giganteum Salmon, dark,
Giganteum Salmon, light,
Rococo Erecta Cattleya,
Giganteum Victoria, tipped red,
Glory of Wandsbek.

The following varieties are offered at $1.50 per 100, $12.00 per 1000:
Giganteum Roseum, Superbum, rose,
Giganteum Albo-Roseum, light rose,
White with Red Eye,
Fliederblau, lilac,
Fimbriatum, fringed flowers of light rose,
Glowing Bright Red,
Glowing Dark Red,
Rococo, mixed,
Rose of Marienthal,
Mixture grown by me, consisting of dark and light salmon and dark rose.

Cash with order, please.

PETER PEARSON,
5732-5748 Gunnison St., Chicago, Ill.

CYCLAMEN SEED.

A choice strain, will create the greatest pleasure for the owner, when they make that beautiful show of large well colored, long heavy stemmed flowers, standing erect above such silvery foliage as our choice strain will produce and is the only way to avoid disappointments, when they come to bloom.

NEW CROP.

Of this extra good seed is available now, in that most beautiful shade of Christmas red called Defiance, $18.00 per 1000, $2.50 per 100. Dark blood red, dark and light salmon, $15.00 per 1000, $2.00 per 100. Bright red, rose pink, soft pink with carmine eye, white, white with eye, lilac orchid color and ivory color, $12.00 per 1000, $1.50 per 100. Rococo Erecta, $20.00 per 1000, $3.00 per 100. 5000, 5%, 10,000 seeds 10% discount. Cash please. Our cultural directions, in which you will find a lifetime experience, go with every order. Fine sturdy outdoor grown seedlings later in the season. We had excellent results in growing seedlings outdoors last season and invite correspondence for large contracts.
C. WINTERICH, CYCLAMEN SPECIALIST,
St. Petersburg, The Sunshine City of Florida.

STURDY CYCLAMEN.

Do you want strong, stocky Cyclamen plants, out of the ordinary quality, not spindly plants, grown in too high temperature, but sturdy plants, with stamina in them; ready to grow into great big specimen plants, that should carry 20 to 30 or more giant blooms at a time, about Thanksgiving and Christmas?

We have them. You want them. What does it matter if you pay us a few cents more per plant, if you can get a dollar or so more per plant when you sell them next winter? You pay us 35c for a 3-in. pot plant now and sell the same plant in December for $5.00 and up.

We ship in paper pots and send cultural directions. Salmon King, Salmon Queen, Crimson St. George, Grandiflora Alba, blood red and other varieties, 2¼-in. pot plants, $15.00 per 100, $135.00 per 1000; 3-in. pot plants, $35.00 per 100, $315.00 per 1000. Cash or satisfactory references.
HOWE-UNDERHILL CO., PENNINGTON, N. J.

CYCLAMEN.
We have them.
The plants for which you have been looking. These Cyclamen are good, strong, thrifty plants, well established in 3-in. pots ready for a shift into 4-in.
We have them in red, white with red eye and pink.
You cannot go wrong in getting some of these plants, as they are real honest to goodness Cyclamen and are not imitations.
Our price for immediate delivery is $25.00 per 100.
THE REESER PLANT CO.,
372 Johnson Ave., Springfield, O.

THE KIND YOU HAVE BEEN LOOKING FOR.

Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots	$12.00 per 100
From 3-in. pots	20.00 per 100
From 4-in. pots	50.00 per 100
From 5-in. pots	75.00 per 100

Write for discounts on large orders.

We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN, MUST HAVE ROOM.
For one week will offer:

2-in. and 2½-in.	$10.00 per 100, $90.00 per 1000
3-in.	25.00 per 100, 240.00 per 1000

GEO. A. KUHL, PEKIN, ILL.

Cyclamen, cherry red, dark red and salmon shades; 4-in., $40.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

CYCLAMEN.
Finest ever. Choicest varieties.

2¼-in.	$12.00 per 100
3-in.	18.00 per 100
3½-in.	30.00 per 100
4-in.	40.00 per 100

HAROLD A. RYAN, INC.,
Cambridge, Mass.

CYCLAMEN PLANTS.

Assorted colors.

2½-inch	$12.00 per 100
3-inch	$18.00 per 100

Add 5% for packing charge.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN FOR SPECIMENS.

Strong 4-in. that will make 6 and 7-in. specimens for Christmas; colors dark red, light red, rose and white with red eye, $40.00 per 100; select, $50.00. Fine stock, will bring big returns. Ready now and all through the summer.

3-in., all colors, including salmon, $20.00 and $25.00 per 100. Shipped in paper pots. Packing 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

CYCLAMEN.
Strong, healthy stock of the finest strains, in assorted colors.
Ready to shift out of 3-in. pots.
$20.00 per 100.
Cash with order.
R. S. McMURRAY,
Bellefontaine, Ohio.

Imported Cyclamen seed. The 1920 German crop has arrived. I can offer in light and dark salmon, pure white, white with red eye, dark red, rose, dark pink, $2.00 per 100, $16.00 per 1000. Salmon alone, $2.25 per 100, $20.00 per 1000. Cash. Seed is from reputable cultures.
H. Wenderhold, Emans, Pa.

Cyclamen Giganteum, finest strain obtainable, clean, healthy plants, colors equally divided, 2½-in., $10.00 per 100, $90.00 per 1000; 3-in., $15.00 per 100, $140.00 per 1000. Extra select 2¼-in., $12.00 per 100; extra select 3-in., $18.00 per 100. No packing charge. Cash.
Joseph Turski, Gross Point, Ill.

Cyclamen, 4-in., best strain, pink, red and salmon; strong plants, $40.00 and $45.00 per 1000, plus 5% for packing. We ship in paper pots. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CYCLAMEN.

Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 1000. Orders filled in rotation after Aug. 15th.
J. E. MATTHEWSON,
Sheboygan, Wis.

CYCLAMEN.

2½-in.	$15.00 per 100
4-in.	50.00 per 100

C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

Cyclamen, 2¼-in. bright red, salmon, Marienthal and lilac blue from German strain, $10.00 per 100, $95.00 per 1000. Stock is extra fine. Add 5% for packing. Cash, please. Bound Brook Greenhouses, Bound Brook, N. J.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen Giganteum, large flowers, 4-in., $35.00 per 100; 5-in., $50.00 per 100; 6-in., $75.00 per 100; assorted colors. Above stock are A1 and just right for Christmas.
Chas. Whitton, York & Gray Aves., Utica, N. Y.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, good, strong stock of all the leading varieties:

2½-in. strong stock	$10.00 per 100
4-in. strong stock	40.00 per 100

Evenden Bros. Co., Williamsport, Pa.

Cyclamen, all the best shades, Wandsbek strain, 2½-in., $20.00 per 100; 4-in. ready now for shift, $50.00 per 100; 5-in., $75.00 per 100.
Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

Cyclamen, 1,000 strong, well rooted, clean plants, in salmon pink and red; $40.00 per 100, $350.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

CYCLAMEN—Continued

Cyclamen, fine 2-in., $12.50; 3-in., $20.00 and $25.00; 4 and 5-in., ready for September delivery, $40.00 and $75.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each. Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, strong stocky 3-in., ready for shift, $20.00 per 100; 4-in., $40.00 per 100; 80% are salmon and red. Cash with order.
J. W. Rents & Son, Peru, Ind.

Cyclamen, extra strong plants, ready for shipment; 3-in., 25c; 4-in., 40c; 5-in., 60c; 6-in., 75c each.
Pinehurst Floral Co., Pleasant Hill, Mo.

Cyclamen, 300 good, strong 4-in., $50.00 per 100; 200 3-in., $20.00 per 100. Cash with order.
F. J. Olsan & Sons, Ames, Ia.

Cyclamens, mixed colors, best strains; 2-in. and 2¼-in. pots, $10.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen Giganteum, fine 3-in. stock ready to shift, $20.00 per 100, all colors mixed.
Samuel Whitton, Utica, N. Y.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

Cyclamen, strong 4-in., salmon pink, 50c. Satisfaction or money returned. Calvert Floral Co., Lake Forest, Ill.

Cyclamen, 3-in., ready for 4-in., $20.00 per 100. Shipped in paper pots.
Grohman the Florist, Saginaw, Mich.

Cyclamen, fine 3-in., $15.00 per 100. Cash. Plants will please you. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Cyclamen plants, twice transplanted, ready for 3-in. pots, 12c each.
Thos. Heaven, Benton Harbor, Mich.

Cyclamen, 2-in., mixed varieties, $10.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

DAISIES

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DAHLIAS

DAHLIAS.
Send your want list of dahlias to the DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalogue trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
East Bridgewater, Massachusetts.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS, TRANSPLANTED.
FOR SEPTEMBER DELIVERY.
$2.50 per 100, $20.00 per 1000.
True Belladonna Delphinium seedlings ready now, color perfect, $1.00 per 100, $8.00 per 1000. Not mixed stock.
We grow Delphiniums in quantity and can take care of your orders.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

Delphinium Belladonna, strong, 2-in. pot plants, $4.00 per 100. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

DRACAENAS

DRACAENA INDIVISA.
Our usual good quality of good thrifty stock for growing on;. any quantity from 2-in. pots, $3.00 per 100.
Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

Dracaena Indivisa, 2¼-in. stock, to grow on, $4.50 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa seedlings, transplanted, 3-in. and up, $2.75 per 100, prepaid. Special delivery. Cash. W. C. Ehmann, Corfu, N. Y.

FERNS

FERNS.
Whitmanii, Plumosus and Sprengeri, 2-in., 4c.
Boston, Sword, Scottii, Superbissima, Whitmanii, Smithii, Scholzelii, Elegantissima, Plumosus Sprengeri and Table Ferns, 2½-in., 6c.
Boston, Scottii, Scholzelii, Whitmanii and Smithii, 6-in., 50c.
Above stock full and pot-bound. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

FERNS MY SPECIALTY.
Fern seedlings, excellent stock, ready for potting, in assortment of 10 best Fern dish varieties, guaranteed to please or money back, $1.75 per 100, $15.00 per 1000. In 25,000 lots or more, $14.00 per 1000.
Ferns for fern dishes, splendid 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.
Kentia Belmoreana, clean thrifty 2¼-in., right size for center plants, $2.00 per doz., $15.00 per 100.
Adiantum Cuneatum and A. Gracillimum, best Maidenhair Ferns for cut fronds, or pot plants, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.
Adiantum, assorted in 6 best varieties, 2¼-in., $1.50 per doz., $10.00 per 100.
Adiantum Farleyense, strong 2¼-in., $2.00 per doz., $15.00 per 100.
Adiantum Farleyense Gloriosa, none better in fancy Adiantums, well grown 2¼-in., $2.00 per doz., $15.00 per 100. Strong cut fronds, $20.00 per 100.
Adiantum Regiae and Rhodophyllum, two admirable Ferns, $2.00 per doz., $15.00 per 100.
J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

TABLE FERN SEEDLINGS READY NOW.
BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.
TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris, Cyrtomium and other varieties, $6.00 per 100, $55.00 per 1000.
BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.
Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 8.00	$ 75.00
Scottii	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	8.00	75.00
Verona	2¼-inch	8.00	75.00
Roosevelt	2¼-inch	8.00	75.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	16.00	150.00

Roman J. Irwin, 43 West 18th St., New York.

FERNS.
We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.
Also have some grand 8-in. ready for immediate delivery, $2.00 each.
Our 6-in. Ferns are not quite ready for sending out at present.
HENRY I. FAUST,
Merion, Pennsylvania.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.
Asplenium, Bird's-Nest Fern, good 2-in. plants, ready for 3-in., $15.00 per 100.
Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; strong 3-in. plants, $12.00 per 100; 4-in., $25.00 per 100. Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.
Very fine Bostons, 4-in., $25.00 per 100; 5-in., $50.00 per 100.
We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.
S. S. Skidelsky & Co., 50 Park Place, New York.

ADIANTUM FERNS,
good stock for benching.
California, one of the best of all Adiantums, 3-in. pot plants, $30.00 per 100; 4-in. pot plants, $40.00 per 100.
Croweanum, heavy 3-in. pot plants.$40.00 per 100
Hybridum, good 3-in. pot plants... 20.00 per 100
Cuneatum, good 3-in. pot plants... 15.00 per 100
Cuneatum, 4-in. pots..... 25.00 per 100
THE STORRS & HARRISON CO.,
Painesville, O.

LAST CHANCE
to buy
plants of Leather Leaf Fern.
After September first we will have no more stock of this (the best Fern for cutting ever introduced) for at least two years. You need at least 100 for your own use; 25 divisions, postpaid, $3.00; 100 strong divisions, $10.00. Can ship safely anywhere in U. S. A.
F. W. FLETCHER,
Orlando, Fla.

FERNS.
Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.
GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

FERNS, 5-IN., 4-IN. AND 3-IN., GOOD, CLEAN STOCK.

	Per 100	Per 1000
Boston, 5-in.	$15.00	.....
Boston, 4-in.	12.00	$100.00
Roosevelt, 4-in.	12.00	.....
Boston, 3-in.	8.00	75.00
Roosevelt, 3-in.	8.00	75.00
Springfieldii, 3-in.	8.00	75.00

500 or more at a 1000 rate. Cash, please.
USTLER BROS., APOPKA, FLA.

BOSTON FERNS.
Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

FERNS.

4-in. Boston, stocky plants	$10.00 per 100
3-in. Boston, stocky plants	8.00 per 100
3-in. Springfieldii, good size	10.00 per 100
3-in. Asparagus Plumosus and Sprengeri	7.00 per 100
3-in. Scottii	8.00 per 100
Extra good Plumosus plants	10.00 per 100

W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

BENCH-GROWN FERNS.
Boston and Whitmanii, ready for 6-in. and 7-in. pots, 75c each; ready for 5-in. pots, 50c.
POT-GROWN FERNS.
Boston, Teddy, Jr., Whitmanii, from 6-in. pots, $1.00 each; 7-in., $1.50; 8-in., $2.00.
Add 5% for packing. Cash, please.
INDIAN VILLAGE GREENHOUSES,
Van Dyke and Sylvester Aves., Detroit, Mich.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$ 6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Teddy, Jr., 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100
Roosevelt, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

CHOICE PLANTS FROM BENCH.
Boston Ferns for growing on in 5 or 6-in. pots, $20.00 per 100. Cash, please.
CHAS. H. ANGSTADT,
1572 Mineral Sp. Rd., Reading, Pa.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.
Peterson Floral Co., Gibson City, Ill.

THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.

Boston Ferns, 2500 4-in. pot-grown, 25c; 5-in., 40c each. Boston, Roosevelt, Teddy, Jr., and Compacta, 2½-in., $7.00 per 100, $65.00 per 1000. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago.

BOSTON FERNS.
4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.
6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Ferns from benches: Boston, Piersoni, 2½-in., $4.00; 3-in., $8.00; 4-in., $12.00 per 100. Whitmanii, Amerpohlii, 2½-in., $5.00; 3-in., $10.00; 4-in., $15.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Boston Ferns, bench-grown; fine, large and bushy; ready for 5-in. and 6-in. pots, $35.00 per 100, 200 for $60.00. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Ferns, Boston and Roosevelt from the bench; very bushy, ready for 5-in. and 6-in. pots, $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.
Loyd C. Bunch, Fredonia, Kan.

Ferns, Boston, Whitmanii and Amerpohlii, 5-in., ready for shift, $50.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

NEPHROLEPIS VERONA.
A fine fern; 3-in., $20.00 per 100.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Ferns. Write us your wants for Bostons, Whitmanii, Roosevelt and table ferns. See last week's Review for prices.
Geo. A. Kuhl, Pekin, Ill.

Ferns, Whitmanii, Verona and Boston, strong 4-in. stock, $35.00 per 100.
Gullett & Sons, Lincoln, Ill.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

Boston Ferns, a nice lot of 4-in. and 5-in., all pot-grown; 4-in., $25.00 per 100; 5-in., $40.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100.
Laurens Street Greenhouse, Camden, S. C.

Boston Ferns, 2¼-in. pots, $6.00 per 100; 4-in., $16.00 per 100; 6-in., $50.00 per 100; 8-in., $1.00 each; 10-in., $1.50 each. All full-grown and pot-bound. B. M. Wichers & Co., Gretna, La.

BOSTON FERNS, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 5000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERNS
Strong runners, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.
F. M. Soar, Little River, Fla.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Boston Ferns, good, strong 2½-in.....6½c
Whitmanii, good, strong 2½-in.....6½c
Haase Bros., Pekin, Ill.

ALBUM OF DESIGNS,
Sixth Edition—Ready Soon.
Florists' Pub. Co., Caxton Bldg., Chicago

Ferns Boston and Whitmanii, extra heavy, 5-in., 60c; 6-in., 75c; 7-in., $1.25 each.
Quentin Floral Co., St. Joseph, Mo.

Ferns, 1000 Bostons, 3-in. potted, ready for 4-in., $8.00 per 100.
Currey, The Florist, De Land, Fla.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

THE REVIEW
PAYS BEST.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Boston Ferns, 5-in., 60c; 4-in., 35c each. Cash.
Calvert Floral Co., Lake Forest, Ill.

Ferns, choice bench-grown Bostons, 3-in., 20c; 4-in., 30c. E. B. Morgan Floral Co., Paxton, Ill.

FICUS

Rubber plants, from beds in open, packed in moss and burlap, will carry in good shape most any distance. This is fine stock, plants from 18 in. to 2 ft. high, 40c each; 2½ to 3 ft. high, 65c each; branching stock, something new, grand for tub purposes, 2 to 2½ ft. high, $1.00 each. Stock limited. Cash with order.
James & Hill, Florists, Bradentown, Fla.

Ficus Elastica, rubber plant, 6-in., 16 to 18 inches high, 60c; 10 to 12 inches high, 50c. Ficus Pandurata, 6-in., 14 to 16 inches high, 60c. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Ficus Elastica, 500 3½-in. pots, 20c each. M. Cook's Son, 129 Carondelet St., New Orleans, La.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

FORGET-ME-NOTS

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000.
The Dumser Floral Co., Elgin, Ill.

FREESIAS

FREESIA PURITY.
I have about 20,000 Freesia bulbs to spare, all good planting size, ⅜-in. to ½-in., $4.00 per 1000; ½-in and over, up to ¾-in., $8.00 per 1000. These are second-year bulbs, but will flower as good as California grown.
PETER SCHILT,
1200 Wesley Ave., Evanston, Ill.

FREESIA PURITY.
New Crop Bulbs Now Here.
COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $5.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FREESIA PURITY BULBS.
Have large surplus of A-No. 1 bulbs. Will sell at a bargain.
⅜ to ½-in.....$ 4.00 per 1000
½ to ¾-in..... 7.50 per 1000
¾-in. up ..... 12.00 per 1000
Rainbow Freesias at double the above prices.
R. SCHEFFLER, WHEATON, ILL.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

SATISFACTION GUARANTEED.

COLORED FREESIAS.
In a variety of attractive variegated colors, equal in size to Purity and of a very fine appearance. Satisfaction guaranteed.
⅜-in. Bulbs .....$30.00 per 1000
½-in. and up..... 40.00 per 1000

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

COLORED FREESIAS.
Freesias in all the soft colors of the rainbow. Flowers as large and larger than Purity, on branched stems. Get direct from grower.
1st size all sold. 2nd size, $2.50 per 100, $18.00 per 1000, $75.00 per 5000.
O. FEHRLIN, BULB SPECIALIST,
Citronelle, Ala.

FREESIA BULBS
Purity, Rainbow, Sunset
Write for prices.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill

Freesia Purity bulbs, for greenhouse forcing, ½ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif.

FUCHSIAS

Fuchsias, fine stock plants in several varieties: 100 4-in., 75 5-in., 25 6-in.; send your check for $30.00, which will bring the lot by return express. The Pueblo Floral Co., Pueblo, Colo.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

CALIFORNIA SUNSHINE GERANIUMS.
Any number; any kind; any time; anywhere.

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings, 2-in.	$2.50	$20.00
Potted, 2-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	3.00	25.00
Potted, 2-in.	6.00	50.00

Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; August and September all sold.
S. A. Nutt and Buchner.....$22.50 per 1000
Poitevine ..... 27.50 per 1000
Ricard ..... 35.00 per 1000
State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

GERANIUMS.
Rooted Cuttings.
Strong, well rooted, ready now.
Nutt and Buchner,
$20.00 per 1000.
Ricard, Doyle, Viaud, Scarlet Bedder,
Poitevine, Castellane,
$25.00 per 1000.
Cash with order.
FRED W. RITCHEY, LANCASTER, PA.

GERANIUMS
Well rooted cuttings, all booked for August and September.
Ricard, Poitevine, Scarlet Bedder,
$25.00 per 1000.
S. A. Nutt,
$20.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUMS, ROOTED CUTTINGS.
S. A. Nutt, greatest dark red, $20.00 per 1000; Gen. Grant, king of all scarlets, $20.00 per 1000; Mme. Buchner, only double white, $20.00 per 1000; Beaute Poitevine, $30.00 per 1000.
Cash please.
THE W. T. BUCKLEY CO., Springfield, Ill.

2½-IN. PLANTS.
Geraniums, Castellane, Poitevine, Jean Oberle, American Beauty, Barney, Buchner, for immediate delivery, $6.00 per 100, $55.00 per 1000; Mme. Salleroi, 2¼-in., $5.00 per 100, $40.00 per 1000.
S. S. SKIDELSKY & CO.,
50 Park Place, New York, N. Y.

Geranium rooted cuttings, Nutt, Doyle and mixture, $20.00 per 1000; 2-in., Nutt, Doyle and mixture, $22.00 per 100.
Poitevine and Ricard rooted cuttings, $25.00 per 1000; 2-in., $35.00 per 1000. Cash with order. Mrs. E. A. Llewellyn, Olean, N. Y.

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, August and September delivery. Rooted cuttings, Nutt and Buchner, $20.00 per 1000; Ricard, Doyle, Viaud, Presilly, Castellane, Michell, Poitevine and above mixed, $25.00 per 1000.
Port Allegany Greenhouses, Port Allegany, Pa.

Geraniums, Helen Michell, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

Geraniums, Helen Mitchell, rooted cuttings, $30.00 per 1000; 3¼-in., $60.00 per 1000; best kinds mixed, rooted cuttings, $20.00 per 1000; 2¼-in., $50.00. Ready now. Cash.
Newport Greenhouses, Newport, Pa.

GERANIUMS, READY FOR SHIPMENT.
Extra good S. A. Nutt, 2½-in., $5.00 per 100. To avoid delay, send draft, M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

Geraniums, Ricard, Barney and Ruby, 2-in., $5.00 per 100, $45.00 per 1000. Nutt, Presilly and Jean Viaud, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Jacobs Bros., Peoria, Ill.

Geraniums, rooted cuttings, for early autumn delivery, S. A. Nutt and Buchner, $20.00 per 1000; American Beauty and Ricard, $23.00 per 1000. Cash with order less 2%.
Wm. H. Minekime, R. F. D. 1, Hamburg, N. Y.

Geraniums, strong 2-in., good kinds, mixed, mostly Nutt and Grant, $3.00 per 100. Also mixed Ivy Geraniums, 4-in., $8.00 per 100; Mme. Salleroi, 2-in., $2.50 per 100.
Dumser Floral Co., Elgin, Ill.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, mixed, mostly S. A. Nutt and Ricard, 4-in., $9.00 per 100. Good plants for stock. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Geraniums, 3½-in. S. A. Nutt, $12.50 per 100. Nice, fresh, well finished stock.
See our ad on Cyclamen and Ferns.
Davis Floral Co., Davenport, Ia.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please. W. P. Long, West Grove, Pa.

Geraniums, 3000 Nutt, Doyle, Ricard and a few Poitevine, good young, thrifty plants, 2-in., mixed, $3.50 per 100. Cash.
C. G. Locke, Arkport, N. Y.

Geraniums, Beaute Poitevine, Nutt, Mme. Jaulin, Jean Viaud and Buchner, 2-in. and 2½-in. pots or cuttings. Delivery at once.
Hudson Greenhouse, Hudson, Mich.

Geraniums, Marvel, Harcourt, Castellane and Jean Viaud rooted cuttings, $20.00 per 1000, 2½-in., $4.50 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

GERANIUMS.
S. A. Nutt, 2¼-in.....$4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

Rose Geraniums, fine 2¼-in., 5c; 4-in., 8c.
W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Geraniums for stock, true Hill variety, 4-in., $15.00 per 100. Cash.
Calvert Floral Co., Lake Forest, Ill.

Geraniums, strong, well-rooted cuttings, Nutt and Buchner, $17.50 per 1000. Cash.
Valley View Gardens, Tiffin, O.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, 1,500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, S. A. Nutt, 3½-in. and 4-in. pots, $8.00 per 100. W. H. Tracy, Waterly, N. Y.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Geraniums, Ricard and Nutt, strong 2¼-in., $6.00 per 100. Cash. Chas. R. Smith, York, Pa.

S. A. Nutt, 2½-in., in bud and bloom, ready now, 5c. Wm. A. Murdoch, Titusville, Pa.

GLADIOLI

GLADIOLI.

The world's largest and most beautiful Gladioli in every color and shade; all our own creation. Send in your name for the mailing list of 1921 catalogue.

RICHARD DIENER CO.,
Kentfield, Calif.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.

Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. Delivery September 1 and later. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type.	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids.	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.

JOHN IRVINE,
Bay City, Mich.

HARDY PLANTS.

We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.

Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids.	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids.	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
Pyrethrum Roseum Hybridum	1.15	8.00
Pyrethrum Uliginosum	1.15	8.00
Veronica Spicata	1.15	8.00
Phlox, Compte	1.15	8.00
Phlox, Elizabeth Campbell	2.00	15.00
Phlox, Gefion	1.15	8.00
Phlox, Hyon	1.15	8.00
Phlox, Mrs. Jenkins	1.15	8.00
Phlox, Rynstrom	1.15	8.00
Phlox, Miss Lingard	1.35	10.00
Phlox, R. P. Struthers	1.15	8.00
Phlox, Esperance	1.15	8.00
Phlox, Thor	2.00	15.00

Complete list on request. Ready for shipment after September 1.

WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
Baraboo, Wisconsin.

Weller's Perennials are as good as ever. We have had an excellent growth this year and have a most extensive variety for florists, landscape gardeners and nurserymen. Ask for our price list today and get acquainted with the best. Weller Nurseries Co., Holland, Mich

Hollyhocks, Sweet William, Pyrethrum Uliginosum, Blue Flax, 5c; Russian Violet, 7c; German Iris, mixed or separate colors, 3c each. Strong, field-grown, transplanted.
Minnetonka Nursery, Wayzata, Minn.

Canterbury Bells and Gaillardias, mixed, January sown, transplanted into field, $8.00 per 100. Dumser Floral Co., Elgin, Ill.

HIBISCUS

EXTRA STRONG

Peachblow, 2½-in. pots	$ 5.00 per 100
Rubra, 2½-in. pots	5.00 per 100
Miniatus, 2½-in. pots	5.00 per 100
Grandiflorus, 2½-in. pots	5.00 per 100
Peachblow, 3-in. pots	10.00 per 100
Rubra, 3-in. pots	10.00 per 100
Miniatus, 3-in. pots	10.00 per 100
Grandiflorus, 3-in. pots	10.00 per 100

OAK GROVE GREENHOUSE, TUSKEGEE, ALA.

Hibiscus, New Giant, mixed, immense field-grown plants, $10.00 per 100.
Arden Floral Gardens, Arden, Del.

HYACINTHS

Water Hyacinths, fine for aquarium purposes, $10.00 per 100. Parcel post paid.
James & Hill, Florists, Bradentown, Fla.

HYDRANGEAS

HYDRANGEAS FOR GROWING ON.

French sorts, assorted colors in five leading varieties, 2½-in., $8.00 per 100, $75.00 per 1000. Add 5% for packing.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PACKING FREE FOR CASH.

Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.

PETER PEARSON,
5732 Gunnison St., Chicago, Ill.

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.

NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

CHOICE PLANTS TO GROW ON.

Best French and Otaksa Hydrangeas, 2½-in., $7.00 per 100; 3-in., $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

French Hydrangeas, extra fine pink, pot-grown, 4½-in., 3 to 5 branches, $30.00 per 100. Cash, please. Fred Folden, 4348 Columbia Ave., Minneapolis, Minn.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

Hydrangeas, rooted cuttings, Otaksa, $4.00 per 100; cut back 4-in. to grow on, 20c; 5-in., 35c each. Cash. 5% for packing.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Hydrangeas, La France, La Perle, Lilie Mouillere, Baby Bimbinette, fine 2½-in., $10.00 per 100. Carl Hagenburger, W. Mentor, O.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

WE ARE OFFERING
AN EXCEPTIONALLY FINE BLOCK OF IRISES AT A BIG REDUCTION IN PRICES.

Transplanted last fall, and over 50 varieties to select from. Here are a few:

Madame Chereau	$ 3.00 per 100
Queen of May	4.00 per 100
Gertrude	4.00 per 100
Mrs. H. Darwin	5.00 per 100
Walhalla	5.00 per 100
Snow Queen, Siberian	5.00 per 100
Madame Paquette	6.00 per 100
Lohengrin	10.00 per 100
Rose Unique	12.00 per 100

New list now ready. Send for one.
THE PFEIFFER NURSERY,
Winona, Minn.

Irises, Monsignor, rich dark blue, $3.00 per doz., $20.00 per 100; Perfection, dark blue, $2.50 per doz., $12.00 per 100; Dalmatica, tall, light blue; Niebelungen, yellow standards, plum falls; Maori King, yellow and maroon; Purple King, full purple; Dr. Bernice, gold and red, $2.00 per doz., $8.00 per 100. Prices are for strong clumps. Satisfaction guaranteed. I grow all the finest Irises.
A. C. Arny, 2115 Dudley St., St. Paul, Minn.

Irises, Beethoven, Berchta, Celeste, Charon, Gipsy Queen, Hector, Her Majesty, Hokanum, Jacquesiana, King, African, La Tendresse, Lohengrin, Mme. Chereau, Mithras, Mrs. Neubrronner, Niebelungen, Pallida Dalmatica, Princess Louise, Queen of May, Rhein Nixe and Superbissima, strong divisions, $5.00 per 100.
John F. Rupp, Shiremanstown, Pa.

Irises 20,000, 10 assorted, named varieties, $3.50 per 100, $30.00 per 1000; 5000 Siberian Iris, $4.00 per 100, $35.00 per 1000; 10,000 Peonies, 8 varieties, $20.00 per 100, $150.00 per 1000. Barberry, Spiræas, Hydrangeas, Privets, etc. Price list free.
W. N. Scarff & Sons, New Carlisle, O.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

Irises, Honorabilis, Lord Salisbury and Shakespeare, $3.00 per 100. F. C. Schletty, Dayton's Bluff Sta., St. Paul, Minn.

IVIES

English Ivy from 2½-in. pots, 12 to 18 inches long, strong, $5.00 per 100.
The Imlay Co., Zanesville, Ohio.

English Ivy, large and small leaf, strong 2½-in., $4.00 per 100, $35.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

Parlor Ivy, 2½-in., $5.00 per 100, $40.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

English Ivy, 2½-in. pot plants, $6.00 per 100, parcel post prepaid.
Dingee & Conard Co., West Grove, Pa.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES, EXTRA STRONG.

Maid of Orleans, 2½-in. pots	$6.00 per 100
Maid of Orleans, 3-in. pots	3.00 per doz.
Revolution, 2½-in. pots	6.00 per 100
Revolution, 4-in. pots	3.00 per doz.
Grandiflora, 2½-in. pots	6.00 per 100
Grandiflora, 4-in. pots	3.00 per doz.

OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red	2½-in. pots, $4.00 per 100
White	2½-in. pots, 4.00 per 100
Weeping	2½-in. pots, 4.00 per 100
Pink	2½-in. pots, 4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

LILIUMS

LILIUMS

Lilium Canadense, first size	$5.00 per 100
Lilium Canadense, second size	3.50 per 100
Lilium Canadense Rubrum	7.50 per 100
Lilium Canadense Flavum	6.00 per 100
Lilium Philadelphicum, first size	5.00 per 100
Lilium Philadelphicum, second size.	3.50 per 100
Lilium Superbum, flowering bulbs	6.00 per 100

L. E. WILLIAMS,
Exeter, N. H.

MYRTLE

MYRTLE

Hardy Crepe Variety
for graves, etc.
$7.00 per 100, $60.00 per 1000.

READY NOW

Roman J. Irwin, 43 W. 18th St., New York.

Vinca Minor (Myrtle), heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100; $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NARCISSI

Plant a garden full of mixed Narcissi and have a succession of bloom from the first daffodils to the last double white for Mothers' day. Our mixture contains at least 12 varieties; plant early, $10.00 per 1000. No orders for less than 250 accepted. Add postage. Mrs. Wm. Crawford, 1602 Indiana Ave., La Porte, Ind.

NURSERY STOCK

TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on
the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

ONARGA NURSERY COMPANY.

Largest assortment of high quality nursery stock for the florists' trade in the central west.

ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs., Onarga, Ill.

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

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ORCHIDS.

4500 large Orchid plants, mostly Cattleya Trianæ, Schroederæ, Speciossisima, Gigas and Mossiæ varieties. This stock will be shipped in spring at $2.50 to $10.00 per plant, or the lot for $12,000.

ANTON SCHULTHEIS.
316 Nineteenth St., College Point, L. I., N. Y.

OXALIS

Oxalis Ortgiesii, 2½-in. pots, $3.50 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PALMS

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Phoenix Roebelenl, 4-in., six character leaves, $2.00 each. Cash with order.
J. B. Adams & Sons, Pass Christian, Miss.

Cocos Weddelliana, 2¼-in., 8 to 9 ins. high, 4 to 5 leaves, fine color, $17.50 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Kentias, 4-in., 18 to 24 inches high, 75c. Cash.
Calvert Floral Co., Lake Forest, Ill.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 5-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

PANSIES

Great variety of finest Pansy Seeds, just received from our European growers. Rare strains and special Florists' mixtures. Send for wholesale price list. Patrician Seed Co., Inc., 4312 Broadway, New York.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 100, prepaid. Ready August 20th.
S. T. Danley & Son, Macomb, Ill.

Pansies, Giant Blooming, strong plants, July sown, 65c per 100, $4.00 per 1000, prepaid.
Arden Floral Gardens, Arden, Del.

Pansies, mixed, large flowering, 5, 6 and 8 leaves, $4.00 per 1000, prepaid. Ready now.
Van Horne Greenhouses, Van Horne, Iowa.

ALBUM OF DESIGNS,
Sixth Edition—Ready Soon.
Florists' Pub. Co., Caxton Bldg., Chicago.

PELARGONIUMS

PELARGONIUMS.
Stock that is bound to please you.

Easter Greeting and Wurtembergia.

The two great leaders and the only ones you can grow on and get big returns.

5000 strong 2-in. Easter Greeting,
2100 strong 2-in. Wurtembergia.
They will be great stock to get lined up for your spring business,

$12.00 per 100.
Cash.
C. L. HUMPHREY,
Zanesville, O.

PELARGONIUMS, 2¼-IN. POTS.
Easter Greeting...$15.00 per 100, $140.00 per 1000
Lucy Becker..... 15.00 per 100, 140.00 per 1000
Swabian Maid.... 15.00 per 100, 140.00 per 1000
Wurtembergia ... 15.00 per 100, 140.00 per 1000
These are the four best kinds and all are ready now.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory and Mrs. Layal, $14.00 per 100, $130.00 per 1000; 3-in. Easter Greeting, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums.
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PELARGONIUMS.
Easter Greeting and Swabian Maid, the two best varieties,
$13.00 per 100, $125.00 per 1000.
Cash, please.
KROWKA BROS.,
4938 N. Western Ave., Chicago, Ill.

Pelargonium Easter Greeting, 2-in. and 2½-in., $12.50 per 100, $100.00 per 1000; 3-in., $15.00 to $17.50; 4-in., $25.00 per 100. We are putting in 5000 per month. Get your order in promptly for August or September.
Geo. A. Kuhl, Pekin, Ill.

PACKING FREE FOR CASH.
Pelargoniums, Easter Greeting, Wurtembergia, Lucy Becker, mixed, 3-in., $15.00 per 100.
PETER PEARSON,
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Pelargoniums, 400 Easter Greeting and Wurtembergia, 4-in. good stock plants, 15c each; whole lot for $50.00. Carl Lindey, 802 W. Broad St., New Castle, Ind.

Pelargoniums, good 2-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, 4-in., 25c; 6-in., 50c; bushy stock, in bud and bloom. Packing $1.00 per crate. Henry Smith, Monroe and Division Aves., Grand Rapids, Mich.

Pelargoniums, 30 5-in. Easter Greeting, 13 5-in. Lucy Becker; first $8.50 takes the lot.
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Pelargoniums, strong 2½-in. stock, $10.00 per 100. Grohman the Florist, Saginaw, Mich.

PEONIES

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
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PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
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Peony roots, 5000 Queen Victoria, 2 to 5 eyes; am taking up an acre to clean out; will sell for $15.00 per 100. Cash with order. W. H. Brenneman, Wholesale Peony Grower, Harrisburg, Pa.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

PEONY KARL ROSENFIELD.
Write for special prices to the trade.
Finest deep crimson in existence.
ROSENFIELD PEONY GARDENS,
Route No. 7, Omaha, Nebr.

PEONIES AT BARGAIN SALE.
Having an overstock of some varieties, will sell at bargain prices. Descriptive price list.
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Godfrey, Ill.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies, 20 acres, best sorts. Send for list.
C. Betscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

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PETUNIAS.
Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
Kentfield, California.

POINSETTIAS

NONE BETTER.
Poinsettias, 2¼-in., well established, $8.50 per 100, $75.00 per 1000. Expert packing.
W. W. STERTZING,
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Poinsettias, California variety, early and late. Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.
Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
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POINSETTIAS.
2½-in., strong plants,
$8.00 per 100. Cash, please.
KROWKA BROS.,
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Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias from 2½-in. pots, ready for shipment August 15th, $8.50 per 100, $80.00 per 1000. No charge for packing. Cash, please.
Poulsen Floral Co., Selma, Ala.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
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Poinsettias, 2½-inch, extra nice, strong plants, shipped in paper pots. Write for prices stating how many you can use.
American Bulb Co., 172 N. Wabash Ave., Chicago.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, fine, strong plants, 2¼-in. pots. $8.50 per 100. J. F. Wilcox & Sons, Council Bluffs, Iowa.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

Poinsettias, 2¼-in. pots, $10.00 per 100, $90.00 per 1000. Immediate delivery.
Julius Roehrs Co., Rutherford, N. J.

Poinsettias, good, strong 2½-in., $8.00 per 100. These are good for benching.
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Poinsettias, 2½-in., fine, strong plants, $8.50 per 100. Shipped in paper pots. Cash.
La Crosse Floral Co., La Crosse, Wis.

Strong 2¼-in. Poinsettias, $8.50 per 100.
Pinehurst Floral Co., Pleasanthill, Mo.

PRIMULAS

PRIMULA OBCONICA GIGANTEA.
Best Ronsdorfer, German strain.
Giant Crimson, Dark Crimson, Bright Crimson, Rose, Dark Rose, Bright Rose, Appleblossom, Oculata, Purple, Lavender, White, Mixed, all colors, 2¼-in. pots, new crop of seed of above ready, $7.00 per 100, $60.00 per 1000. Trade packet, 250 seeds, $1.00; 5 packets, $4.50; 10 packets, $8.50.
PRIMULA CHINENSIS, blood red, Christmas red; white and flesh; Rosea, bright pink and mixed, 2¼-in. pots, $7.00 per 100, $60.00 per 1000.
Fresh seed of above, per packet, 250 seeds, $1.00 per packet, 5 packets, $4.50, 10 packets, $8.50.
Other Primula varieties, ask for complete flower seed list.
For CYCLAMEN PLANTS, Giant Flowering, from best German strain seed, see Classified advertisement.
Roman J. Irwin, 43 West 18th St., New York.

PRIMULA CHINENSIS FIMBRIATA
for immediate delivery.
Six of the best commercial varieties;
Alba, white;
Rosea, bright rose;
Defiance, Christmas red;
Sedina, carmine red;
La Duchesse, flesh color;
Karfunkelstein, blood red.

Primula Malacoides Superba

Strong 2¼-in. stock,
$6.50 per 100, $60.00 per 1000.
Cash with order.

HENRY SCHMIDT,
673 Church Lane, North Berger, N. J.

PRIMULAS.
The Strain That Leads.
Chinensis, all sold out.
Malacoides, Rosea and Grandiflora, 2-in. pots, $5.00 per 100, $47.50 per 1000.
Townsendii, $7.50 per 100.
OBCONICA.
Large flowering in 10 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Gigantea in 6 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
All plants offered grown from our own-grown seeds, carefully selected as to color and size of flower.
J. L. SCHILLER, TOLEDO, O.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red; strong 2¼-inch, $5.00 per 100; $50.00 per 1000. Cash with order.
SCHIEBLE BROS.,
Main, Lock & Old Main Sts. Miamisburg, O.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

12,000 PRIMULA OBCONICA.
Our giant collection of Christmas colors from our own production of giants. Strong plants from 2¼-in. and 2½-in. pots, $7.00 per 100. No C. O. D. orders. Cash only.
Freeport Floral Co., Freeport, Ill.

PRIMULA OBCONICA.
Gigantea, 3-in., $8.00 per 100; 2-in., $4.50 per 100. Chinensis, 2-in., $4.50 per 100. Malacoides, 2-in., $4.00 per 100. Cash.
M. S. ETTER,
The Home of Primroses. Shiremanstown, Pa.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100; 3-in., ready for 5-in., $10.00 per 100. See Cinerarias and Cyclamen.
C. G. James & Son, Hornell, N. Y.

Primula Chinensis, strong 3-in., $6.00 per 100; 2¼-in., $4.50 per 100; 200 for $8.00. Finest strain of fancy mixed colors, including plenty of Xmas red; ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

PRIMULA OBCONICA.
Extra good, bright colors, no white, fine strain, 900 2½-in., 6c; 300 3-in., 10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

Primula Obconica, Chinensis and Malacoides, all booked up until early September when we can furnish large flowering, in separate colors or mixed, 2-in., $5.00 per 100.
Toledo Greenhouses, 2829 Chestnut St., Toledo, O.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

PRIMULAS—Continued

Primula Malacoides Rosea and Lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Obconica, extra strong 3-in., ready for shift, 10c and 12½c each.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Primroses, Chinese, fine mixed, 2-in., $4.50 per 100. Obconica Grandiflora, mixed, 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Malacoides, fine 2-in. stock, $4.50 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primulas, 2500 Malacoides, dark pink, $5.00 per 100, $45.00 per 1000. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Primula Obconica, large flowering, strong plants. Ready for shift. All dark colors; $5.50 per 100. Fostoria Floral Co., Fostoria, Ohio.

Primula Malacoides seedlings, 5000, very strong, $1.50 per 100; 2¼-in. pots, $3.50 per 100.
J. D. Brenneman, Box 93X, Harrisburg, Pa.

Primula Chinensis, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Primula Malacoides, lilac, 2½-in., $5.50 per 100, $50.00 per 1000.
Joseph Michal, 57th St. & Kostner Ave., Chicago.

Primula Obconica, 2½-in. for July and later delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Chinensis, extra fine 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

PRIVET

Privets, Amoor River and Ibota, rooted cuttings, 65c per 100; prepaid, 75c per 100.
Odor Greenhouses, Iola, Kan.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in...	$100.00 per 1000
6000	COLUMBIA, 2½-in.....	100.00 per 1000
5000	KIL. BRIL., strong 2½-in..	80.00 per 1000
1000	SUNBURST, 2½-in.....	100.00 per 1000
500	W. KILLARNEY, 3½-in...	140.00 per 1000
1000	W. KILLARNEY, 2½-in...	100.00 per 1000
5000	OPHELIA, 2½-in.....	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSES

FRANK W. DUNLOP

THE 1920 WONDER!

Own root stock, ready for immediate delivery, $35.00 per 100, $300.00 per 1000.

Columbia, 3-in., own-root, $18.00 per 100, $150.00 per 1000.

1100 Hoosier Beauty, 3-in., $15.00 per 100; 800 Maryland, 3-in., $15.00 per 100.

CHARLES H. TOTTY CO.

Madison, New Jersey.

ROSES! ROSES!!

Bench plants, 1-year-old, 425 Sunburst, 105 Richmond, 310 Hoosier Beauty, 45 White Killarney, 95 Double White Killarney, 385 Ophelia, 90 Bridesmaid, 12c each; 190 Columbia, 15c each; 175 Ophelia, 2-year-old, bench plants, 12c each.

Out of 3-in. pots, 540 Ophelia, 135 Maryland, 560 Sunburst, 130 Richmond, 12c each; 450 Columbia, 230 Perle des Jardins, 87 Premier, 9 Antoine Rivoire, 15c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, Ohio.

ROSES, TWO-INCH.

Premier	$20.00 per 100, $175.00 per 1000
Columbia	15.00 per 100, 125.00 per 1000
Ophelia	15.00 per 100, 120.00 per 1000
Sunburst	15.00 per 100, 120.00 per 1000
Richmond	10.00 per 100, 90.00 per 1000

For cash with order, free packing. Glad to submit sample for the asking.
DANA R. HERRON,
Olean, N. Y.

ROSE PLANTS.

You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.

YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

For special offer of 2¼-in. own-root Roses see our advertisement on cover page.

Also a lot of 4,000 extra fine bench-grown Ophelia, Shawyer, White and Pink Killarney, $10.00 per 100, $90.00 per 1000.

Special offer: Very fine 3-in. Columbia, to move quickly, $130.00 per 1000. Also 1,000 extra strong 3-in. Premier, $22.00 per 100, $200.00 per 1000. Write us for special price on 2¼-in. Premier in 1000 lots.
S. S. Skidelsky & Co., 50 Park Place, New York.

ROSES.

Bench plants, 2-year-old.

		Per 100	Per 1000
1000	Richmond	$ 7.00	$60.00
5000	Hoosier Beauties	7.00	60.00
1500	Russell, 3-in., own-root..	25.00	250.00
1500	Premier, 2½-in.	....	150.00

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

ROSES

Good, own-root stock

Columbia,	3-in....	$15.00 per 100, $125.00 per 1000
Premier,	2½-in...	15.00 per 100, 125.00 per 1000
Ophelia,	2½-in....	10.00 per100, 90.00 per 1000

A. N. KINSMAN,
Austin, Minn.

CHOICE YOUNG ROSE STOCK

Ready to plant in the bench.
Low prices to clean up.

Ophelia, 1500 2½-in.	$10.00 per 100
Columbia, 5000 2½-in.	10.00 per 100
Russell, 2000 2½-in.	20.00 per 100
White Killarney, 3000 2½-in.	10.00 per 100

BASSETT & WASHBURN,
178 No. Wabash, Chicago.

ROSES: WE HAVE A SURPLUS OF 1000 3-IN. PINK RADIANCE. THESE PLANTS ARE WELL ESTABLISHED AND WELL BRANCHED, READY FOR THE BENCH. OFFER ALL OR ANY PART OF THE LOT AT $85.00 PER 1000. CASH WITH THE ORDER. PACKING 10%. T. G. OWEN, FLORIST, COLUMBUS, MISS.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

POTTED ROSE PLANTS.

1000 Ophelia, 3-in.	12c each
1000 Milady, double red, 3-in.	12c each
2000 Richmond, red, 3-in.	12c each
800 White Killarney, 3-in.	12c each

Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

OWN ROOT ROSES.

Shawyer, 2¼-in.	$9.00 per 100, $80.00 per 1000
J. J. L. Mock, 3-in.	10.00 per 100,
Ophelia, 2¼-in.	9.00 per 100, 80.00 per 1000
W. Killarney, 2½-in.	9.00 per 100, 80.00 per 1000
Killarney, 2½-in.	9.00 per 100, 80.00 per 1000

UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

NOTE SPECIAL REDUCED PRICES.

	2½-in.		3-in.	
	100	1000	100	1000
PREMIER	$18.00	$165.00	$22.50	$200.00
COLUMBIA	12.00	110.00	16.00	150.00
OPHELIA	10.00	95.00	.....	.....

GULLETT & SONS, LINCOLN, ILL.

BENCH PLANTS.

3-year-old stock.
Good strong plants, well rested and pruned.
Russell .....$8.00 per 100, $70.00 per 1000
Sure to please.
PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

TO CLOSE OUT WE OFFER THE FOLLOWING STOCK, ALL NICE PLANTS.
2000 2¼-in. Columbia, 5c.
700 3-in. Columbia, 8c.
1500 3-in. Ophelia, 7c.
Packing free.
A. RASMUSSEN, NEW ALBANY, IND.

ROSE PLANTS.

Mrs. Shawyer, 2½-in.	$ 6.00 per 100
Ophelia, 2½-in.	7.50 per 100
Columbia, 2½-in.	7.50 per 100
Premier, 2½-in.	12.00 per 100

HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

ROSES.

Hadley, 250 2½-in.	$18.00 per 100
Columbia, 250 2½-in.	18.00 per 100
Ophelia, 250 2½-in.	15.00 per 100

Cash with order.
RATCLIFFE & TANNER, INC.,
207 N. 6th St., Richmond, Va.

Roses, 2¼-in. and 4-in. pots. Get surplus list. Leedle Co., Expert Rose Grower, Springfield, O.

ROSES.

Strong healthy plants from 3-in. pots.

Columbia	$15.00 per 100, $145.00 per 1000
Sunburst	15.00 per 100, 145.00 per 1000
Cecile Brunner	12.00 per 100

THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

ROSES.

Milady, Ophelia and White Killarney 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Russell Rose bench plants. This stock has been well rested and will be lifted as we receive your orders. Special price, $150.00 per 1000.
Columbia Rose plants, 2½-in., of the very best grade and healthy stock, $100.00 per 1000.
The Weiss & Meyer Co., Maywood, Ill.

BENCH ROSE PLANTS.

Ophelia	$100.00 per 1000
Prima Donna	100.00 per 1000
Shawyer	100.00 per 1000

ROY F. WILCOX & CO.,
MONTEBELLO, CAL.

ROSES

Ophelia, 500 4-in.	$12.00 per 100
Columbia, 1000 2¼-in.	8.00 per 100

Cash with order.
W. F. DUNTEMAN,
Bensenville, Ill.

EXTRA FINE, STRONG, HEALTHY ROSES.

2000	3-in. Ophelia	$12.00 per 100
250	4-in. Ophelia	20.00 per 100

EICHE FLORAL CO.,
Lincoln, Neb.

ROSE PLANTS.

Premier, 3½-in. pots, $25.00 per 100, $200.00 per 1000.
THE CLEVELAND CUT FLOWER CO.,
Newton Falls, O.

ROSES, 3½-IN. STRONG STOCK.

345 Ophelia	$20.00 per 100
140 K. A. Victoria	20.00 per 100
100 Columbia	20.00 per 100

GROHMAN THE FLORIST, SAGINAW, MICH.

Roses, strong 3-in., own root stock, $15.00 per 100, $125.00 per 1000. 2000 Ophelia, 2000 Mock, 800 Pink Killarney, 700 Columbia, 700 Kaiserin, 300 Hoosier Beauty and 300 My Maryland.
Henry Smith, Grand Rapids, Mich.

Rose plants, extra fine 3½-in. Columbias. This is very healthy stock and is ready to be planted in benches.
Special price $150.00 per 1000.
Batavia Greenhouse Co., Batavia, Ill.

ROSES, strong Mock, 2½-in., $10.00 per 100. Columbia, 2½-in., $12.00 per 100. Strickly first-class stock guaranteed satisfactory. Samples on request. Cash.
Pleasant View Greenhouses, Madisonville, Ky.

Roses, 1000 White Killarney, 3½-in., $20.00 per 100, $175.00 per 1000; 1000 3-in. Ophelia, $18.00 per 100, $150.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, Columbia, Ophelia, Hoosier Beauty and Richmond, own root, 2½-in., $10.00 per 100; 3-in., $20.00 per 100. 5% additional for packing. C. H. Frey, Lincoln, Neb.

Roses, 2400 Ophelia bench plants, extra good quality, $100.00 per 1000; 2000 2½-in., own-root Columbia plants, $125.00 per 1000.
Fred C. Meyer & Co., Addison, Ill.

Roses, 800 extra good, 2½-in., Ophelia, 10c; 100 Killarney, 10c; 250 3-in., Richmond, 15c.
Atwell Florist, Fort Dodge, Iowa.

Roses, 200 Richmond, fine 3-in. stock, $10.00 per 100; 200 Columbia, fine 3-in., $15.00 per 100. Cash. Joseph Bancroft & Son, Cedar Falls, Ia.

Roses, Pink Killarney, bench stock, 2000 at $12.00 per 100.
Carey the Florist, Mt. Clemens, Mich.

SALVIAS

SALVIA ZANE GRAY.

The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

SALVIAS, 2½-in., $4.00 per 100.
John Bauscher, Freeport Ill.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SCHIZANTHUS

Schizanthus pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

Choice selection, Gold Medal Larkspurs, new seed, large trade packet, 50c.
P. L. Ward, Plantsman, Hillsdale, Mich.

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

Trade Packet.

BEGONIA: Luminosa, best red bedding variety easiest to grow.....50c
Rex Begonias, 6 attractive varieties, mixed.50c
CALCEOLARIA: Hybrida, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.....50c
CALENDULA: Orange King. Why not grow your own from seed. It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb. $5.00.....50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.....50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.....50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.
Grandiflora: Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen.....75c
Gigantea: Appleblossom, Kermesina, Coerulea, Lilacina, Rosea.....75c
We pay postage on all above items.

SEVIN-VINCENT CO.,
Wholesale Seed Growers.
512 Washington St. San Francisco, Calif.

PANSY AND CINERARIA SEED.

Pansy seed. Holco Giant Fancy. Largest and most beautiful shades. Packet of 1000 seeds, 50c; ⅛-oz., $1.00; 1-oz., $7.00.

Pansy seed. Giant Trimardeau. Mixed, choice colors, large-flowering. Packet of 1000 seeds, 25c; 1-oz., $2.50.

Cineraria, Dwarf, giant-flowering, finest mixed, per trade packet, 50c; ½ packet, 30c.

HOLMES-LETHERMAN SEED CO.,
Canton, Ohio.

Delphinium seeds, new crop, fresh, thoroughly ripened seed from my own fine strain; named sorts combined with Dreer's Gold Medal hybrids and gentlemen's private collection. Some plants are 8 feet high, beautiful shades. Seed from healthy, vigorous plants, finest mixture possible, every seed new and fresh gathered. A few seeds to spare, 1 oz., $1.50; ½ oz., $1.00, mail paid. S. Merry, Delphinium Specialist, Ilion, N. Y.

PANSY SEED.

Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.

Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.

WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

SWEET PEA SEEDS.

The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.

S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CINERARIA SEED.

Prize Dwarf, Mixed.

Trade Packet, $1.00.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type	1.25	10.00
Amaryllis Vittata, hybrids	2.25	20.00
Gerbera Jamesonii, hybrids	1.25	10.00

O. FEHRLIN, CITRONELLE, ALABAMA.

PANSY SEEDS.

A. B. C. Prize Mixture,
$7.00 per oz.; $4.00 per ½ oz.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Petunia Seed, wholesale only, California Ruffled Giants, mixed, very large, Fringed Perfection Grandiflora, mixed, Fringed Doubles, mixed, 1920 delivery. Blooming season June to January.
H. M. Barr, 1822 Poli St., Ventura, Calif.

Giant Flowering Pansy, result of years of careful selection. Plant habit ideal, a strain that positively will not disappoint you. New seed ready, 50c trade packet, 1000 seeds, $1.00 per ⅛-oz. P. L. Ward, Plantsman, Hillsdale, Mich.

ASPARAGUS SEEDS.

Sprengeri, greenhouse grown.....$1.75 per 1000
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Pansy seeds, giant flowering, richest colors, ¼-oz., $1.00; 1-oz., $3.50. Pansy booklet.
Edward Wallis, Berlin, N. J.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York.

SMILAX

SMILAX.
From 2-in. pots, $2.50 per 100, by express or parcel post.
Do not include any extra money for postage, we ship C. O. D. the charges.
ELMER RAWLINGS, ALLEGANY, N. Y.

SMILAX, 10,000 good 2-in. that were sown in January. A bargain, while they last, $2.50 per 100; any quantity.
F. C. Freeman & Sons, Portland, Ind.

Smilax, 2-in., good strong plants, $2.75 per 100, $25.00 per 1000.
Atlantic Greenhouses, Atlantic, Ia.

Smilax, 1000 very nice plants, from 2¼-in. pots, $3.00 per 100 or $25.00 for the lot.
Neil Neilsen, Inc., Mankato, Minn.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, 1000 2½-in. strong plants, cut back, $3.00 per 100, $25.00 per 1000. The Fifth Avenue Floral Co., 518 W. Fifth Ave., Columbus, O.

Smilax from 2½-in. pots, extra strong, $3.00 per 100, $25.00 per 1000.
Wm. A. Walton, Oxford, Pa.

Smilax, 2¼-in. stock, $3.50 per 100, $30.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

FOR EARLY STRINGS.
Smilax, 2½-in., 3c; 3-in., 6c each.
GULLETT & SONS, LINCOLN, ILL.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, 2-in., extra fine plants, cut back 3 times, ready to bench, $3.00 per 100. Cash.
G. W. Frisch's Son, Dayton, Ohio.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Smilax, 275 2-in., young, thrifty plants, $2.50 per 100. N. O. Caswell, Delavan, Ill.

Smilax, 2½-in. pots, $3.00 per 100.
Hembreiker Bros., Lincoln, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax 2-in., good strong stock, $2.50 per 100.
Rolf Zetlitz Co., Dayton, Ohio.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, 2¼-in., strong plants, $2.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Smilax, good, strong 3-in., $6.00 per 100.
Grohman the Florist, Saginaw, Mich.

Smilax, strong 2-in., $2.50 per 100.
The Dumser Floral Co., Elgin, Ill.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong plants cut back, 2-in., $2.50 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

SMILAX, 2-in., $2.50 per 100.
State Fair Floral Co., Sedalia, Mo.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas.

SMILAX, strong seedlings, 75c per 100. Cash.
Chas. E. Cougill, Auburn, Ind.

SNAPDRAGONS

SNAPDRAGONS, 2¼-IN.

	Per 100	Per 1000
Phelps' White	$6.00	$50.00
Phelps' Yellow	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00
Keystone	6.00	50.00

Well branched and absolutely free from rust. Ready August 20.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Yellow and White	2¼-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

Snapdragons, Silver Pink, strong stock, pinched and well branched, free from rust, 2½-in., $6.00 per 100; St. Louis, lavender pink, very strong stock and a strong grower, 2½-in., $6.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

SNAPS! SNAPS!! SNAPS!!!
Garnet, red; Silver Pink, Yellow and Keystone, 2¼-in., pinched, $5.00 per 100. Cash.
HAMMERSCHMIDT & CLARK,
Medina, O.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000. Ready the latter part of August.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons from pots: Keystone, Nelrose, Silver Pink, Buxton's Pink, White and Yellow, Golden Queen and Garnet, $5.00 per 100, $45.00 per 1000. Cash or references.
Geneva Floral Co., Geneva, N. Y.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, Giant varieties; White, Yellow, Garnet, Rose and Crimson; strong seedlings, $1.50 per 100.
Arden Floral Gardens, Arden, Del.

Snapdragons, Silver Pink, white, yellow and scarlet, pinched-back, $45.00 per 1000. Cash.
Harris & Holden, Wilson, N. Y.

Snapdragons, strong, pinched back, 2¼-in. stock, mixed, $4.00 per 100.
The Thumb Nursery, Marlette, Mich.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, Silver Pink, 2¼-in., 4c. Cash.
John A. Wernicke, New Albany, Ind.

Snapdragons, white, 2-in., $4.00 per 100.
Hendra & Son, St. Joseph, Mo.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kans.

Extra strong, double 2¼-in. Stevias, $4.00 per 100. Extra strong double, ready for 5-in., $15.00 per 100. Packing 5%.
Pinehurst Floral Co., Pleasant Hill, Mo.

Stevias, single, double and variegated, 2-in., well branched, $3.50 per 100.
John Van Aart, Paducah, Ky.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, 400 pinched back, strong, 2½-in. stock, $3.00 per 100.
F. L. Lainson, Council Bluffs, Iowa.

Stevias, double white, 2½-in., well branched stock, $4.00 per 100, $35.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Fine Stevias, 2-in., $4.00 per 100; 3-in., $7.50 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Stevia, double and single, well rooted cuttings, $2.00 per 100. Cash. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

Stevias, 4-in. stock, 8c. Cash.
John A. Werncke, New Albany, Ind.

Stevias, 2-in., $3.00 per 100, $27.00 per 1000.
Kingman Floral Co., Kingman, Kan.

STROBILANTHES

Strobilanthes Dyerianus, 2¼-in. pot, $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsona Alba, strong, bushy plants, ready for shift, 2½-in., 75c per doz., $4.50 per 100, postpaid. Park Floral Co., Trenton, N. J.

Swainsonas, 4-in. white, 25c each.
New London Floral Co., New London, Wis.

SWEET WILLIAMS

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE
SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

VEGETABLE PLANTS

Cabbage and Celery: All the leading varieties, strong plants from the field, $1.50 per 1000, $12.50 per 10,000, $100.00 per 100,000.
Cauliflower: Select Erfurt and Early Snowball, strong plants from the field, $3.50 per 1000, $30.00 per 10,000. J. C. Schmidt, Bristol, Pa.

VEGETABLE PLANTS, delivered to you all charges prepaid; Cabbage, Tomato, Beet, Lettuce, Celery, 100, 65c; 1000, $3.50; 5000, $15.00; 10,000, $28.50. Price list free.
Commercial Plant Growers Co., New Bohemia, Va.

Cabbage plants, Danish Ball Head, Late Flat Dutch, Copenhagen Market, Savoy and Red, $1.75 per 1000.
Harry J. Squires, Good Ground, N. Y.

VEGETABLE PLANTS—Continued

Snowball Cauliflower and Long Island Brussels Sprouts, 95c per 100, $12.50 per 1000.
Harry J. Squires, Good Ground, N. Y.

Kale plants, 75c per 100, $2.75 per 1000.
Harry J. Squires, Good Ground, N. Y.

VERONICAS

VERONICA AMETHYSTINA,
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

Vinca Variegata, 100 extra strong, bushy, 4-in., $3.00 per doz. First check for $20.00 will take them. These plants are in excellent condition. No charges for packing. Cash, please. West Eau Claire Greenhouses, John Maves, Prop., Eau Claire, Wis.

Vincas, variegated, 2¼-in. pots, $6.00 per 100, $50.00 per 1000; 3-in. pots, $12.00 per 100, $100.00 per 1000; 4-in. pots, $20.00 and $25.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Vinca Variegata, 165 4-in. fine vines; first $25.00 takes them.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Vincas, green, 3½-in., $6.00 per 100.
The Dumser Floral Co., Elgin, Ill.

VINCAS, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

Violets, La France and Marie Louise, rooted cuttings, $4.00 per 100, $35.00 per 1000.
Marie Louise plants from soil, ready now, $10.00 per 100, $90.00 per 1000.
Field-grown plants, Princess of Wales, best single Violet, ready latter part of August, $15.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.
Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

California and Luxone Violets mixed; large, vigorous, 4-month plants, $10.00 per 100. Cash.
Victor Rosenquist, Huntingdon Valley, Pa.

Violet plants, field-grown, Russian and Governor Herrick, $10.00 per 100, $90.00 per 1000.
Truitt's Greenhouses, Chanute, Kans.

Violets, Governor Herrick, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

MISCELLANEOUS

Peonies, 300 Fragrance, 300 Festiva Maxima, 300 Queen Victoria, 600 White and large Late Pink, 5 to 9 eyes, $20.00 per 100.
Narcissi. 5000 Yellow, long trumpet; 1000 Large Double Yellow, $12.00; 10,000 Poeticus and Cynosure, mixed, $10.00; 34,000 Cynosure, $10.00; 1000 Valleys, $20.00. C. G. Benton, Ashley, Ill.

60 Asparagus Plumosus 2½-in. $2.75
40 Asparagus Sprengeri 2½-in., 1.50
50 Smilax .....2 in., 1.25
40 Cineraria 2½-in., 2.75
Cash, please.
C. E. Cougill, 713 S. Indiana Av., Auburn, Ind.

Surplus stock; make me an offer; 1200 Alternantheras, 2400 Shasta Daisies, 2¼-in. pots. Send check with offer.
C. D. Otis, Lake Charles, La.

Look what we are offering under Primulas, Snapdragons and Alyssums.
Freeport Floral Co., Freeport, Ill.

TO EXCHANGE

CHRYSANTHEMUMS.

100 Yellow Chadwick	75 Timothy Eaton
650 Polly Rose	500 Oconto
75 Golden Gleam	1000 Pacific Supreme
300 Glory of Pacific	110 Chrysolora
400 December Gem	500 Colonel Appleton
120 Lesco	

POMPONS.

500 Christiana Gold	80 Grey Stone
80 Hilda Canning	75 Romania Warren
60 Lillian Doty.	

If you have anything to offer let us hear from you. These are good plants, in 2½-in. pots and will be closed out as a whole at $45.00 per 1000.
GRANDY, THE FLORIST, NORFOLK, VA.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—2-in. Fuchsias, mixed, and S. A. Nutt Geraniums from rooted cuttings up to 4-in. for 2½-in. Vinca Variegata, Dracaena Indivisa, or Asparagus Plumosus seedlings.
Mrs. E. A. Llewellyn, Olean, N. Y.

To Exchange—Strong 4-in. Sprengeri, 12c. For Ferns, Begonias, 2-in. Plumosus or Vinca Variegata.
Sunnyside Floral Co., Leavenworth, Kan.

To Exchange—Field-grown Carnations, $75.00 per 1000, for Primula Obconica and Chinensis.
Arthur Doebel & Sons, Clyde, O.

WANTED

Wanted—3000 grape vines, Delaware, Worden and Concord. State price and size. Also 2000 Osage Orange.
Tappan Flower Garden, Tappan, N. Y.

Wanted—5000 to 10,000 Carnation supports, please give price and send a sample.
Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Wanted—500 or more roots of double Gypsophila, for autumn delivery. State size of root and quote best price on lot. Roberts Rose Co., 3400 South Emerson St., Denver, Colo.

Wanted—1000 or 5000 each of the following: Delphinium Belladonna, Spanish Iris and Lupines. Will pay cash or exchange some Peonies.
W. Z. Purnell, Snow Hill, Md.

Wanted—100 to 500 roots, double Gypsophila for autumn delivery.
Howard Gladiolus Gardens, Republic, Mo.

Wanted—Berry plants of all kinds. Quote prices.
C. B. Eckardt, 3402 Illinois Ave., Fresno, Cal.

Wanted—Small Alsophila Australis.
City Nursery, Santa Barbara, Cal.

BROOMS

METAL TOP FIBER BROOMS.
Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way, Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

NATURAL BAMBOO CANES.
Extra heavy. Bale lots only.

6-foot stakes, 2000 in bale	$14.00 per 1000
7-foot stakes, 2000 in bale	16.00 per 1000
8-foot stakes, 1500 in bale	20.00 per 1000

S. S. SKIDELSKY & CO.,
50 Park Place, New York City.

JAPANESE GREEN CANE STAKES.

36-in.	$1.00 per 100,	$ 9.00 per 1000
48-in.	1.35 per 100,	12.00 per 1000
6-ft., natural	1.75 per 100,	15.00 per 1000

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

FERTILIZERS

Well rotted cattle litter, $30.00 per ton. f. o. b. Pueblo.
This is from five to eight years old and as good for all purposes as leaf mold. Will send sample on request.
The Pueblo Floral Co., Pueblo, Colo.

FLORISTS' SUPPLIES

FRESH STOCK—MAGNOLIA LEAVES.
Dux Superiora Brand
Brown and green

Per carton	$ 1.50
Per 10 cartons	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
Auburndale Goldfish Co.,
1449 Madison St., Tel. Haymarket 152, Chicago.

GREENS

New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

IRRIGATION EQUIPMENT

IRRIGATION EQUIPMENT.
MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
new catalogue.
Describes watering systems for inside and out.
SKINNER IRRIGATION CO.,
223 Water St., Troy, O.

JUPITER SPRINKLERS.
The marvel of the day. Seven days' trial. $12.50 each. Money returned if not satisfactory.
WILLIAM SCHAUMANN,
317 Globe Bldg., Seattle, Wash.

LEAF MOLD

Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
JOHN B. ROY, CONWAY, MICH.

POTS

PAPER POTS, QUICK SHIPMENT.

2¼-in. Nopenset pots	$ 4.55 per 1000
2½-in. Neponset pots	5.25 per 1000
3-in. Neponset pots	7.25 per 1000
4-in. Neponset pots	12.40 per 1000
5-in. Neponset pots	19.35 per 1000
6-in. Neponset pots	25.90 per 1000

GULLETT & SONS, LINCOLN, ILL.

10,000 4-in. red pots, new, $15.50 per 1000, 5% for packing.
5000 3-in. pots, used one season, as good as new, $7.50 per 1000. Cash please.
Can ship at once.
Eric Buchholz, Florist, Muncie, Ind.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

F. O. B. Shipping Point.

Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SPECIAL MIDSUMMER OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

SPHAGNUM MOSS.
During the first half of August we will sell 10 bales for $12.00. Cash.
Z. K. Jewett & Co., Sparta, Wis.

SPHAGNUM MOSS, burlap bales, each $1.75, 10 bales for $16.50
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $14.50; 8 bbl. bale, $3.00; 5 bales, $13.00; 5 bbl. bale, $2.25; burlapped 40c per bale. Cash.
Jos. H. Paul, Box 156, Manahawkin, N. J.

CLEAN MOSS—LOW PRICES.
Sphagnum Moss, burlapped, $1.50 per bale, 5 bales, $6.75, 10 bales $12.00.
GULLETT & SONS, LINCOLN, ILL.

SHEEP MANURE

SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.00; 1000 lbs., $17.50;
500 lbs., $9.25; 2000 lbs., $34.00;
3 to 5 ton lots, $33.00 ton;
5 to 15 ton lots, $31.00 ton.
Guaranteed purest fertilizer ever sold,
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Dry ground pulverized Sheep Manure, in 125 burlap bags (analysis on request), f. o. b. Philadelphia, $45.00 per ton.
S. S. Skidelsky & Co., 50 Park Place, New York.

Sheep Manure, pulverized: 100 lbs., $2.50; 500 lbs., $11.25, 1000 lbs., $20.00, 1 ton, $38.00.
The Holmes-Letherman Seed Co., Canton, O.

TOBACCO STEMS

Tobacco stems, in 100 lbs. bales, $15.00 per ton. F. o. b. Uhrichsville, O.
J. J. McCauley & Son, Uhrichsville, O.

Tobacco stems for fumigating, large bales, 250 to 300 lbs. each, at $5.00 per bale. Cash with order. Willis H. Baldwin, Conshohocken, Pa.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $8.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
116-118 SEVENTH ST.,
PITTSBURGH, PA.

FLORISTS' WIRE DESIGNS
FALLS CITY WIRE WORKS,
451 S. THIRD ST., LOUISVILLE, KY.

WOOD LABELS

LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.

Des Moines, Ia.—The Kirkwood Floral Co. recently sent packages of flowers to Pella, Ia., by airplane. In Pella there was an epidemic and many of the flowers were distributed to the sick.

New Port Richey, Fla.—The Palm Products Co. is a new firm which has entered the field of manufacturing artificial palms, palm leaves and basket materials and is shipping to Chicago and Cleveland.

WHEN Unsolicited on our part, JOE HILL

writes as follows regarding his new 1920 Foley addition shown below, just built:

Richmond, Ind., May 12, 1920

My Dear Phil:—

We have just finished the erection of the two pipe frame houses and I am pleased to say that they are two beautiful houses and a delight to the eye of every visitor.

Yours very truly,

JOS. H. HILL.



You can make up your mind he has good reason for so doing, as Joe has spent a goodly portion of his life in greenhouses, and if "looks count" in determining length of life we hope to build many more houses for Joe in the years to come.

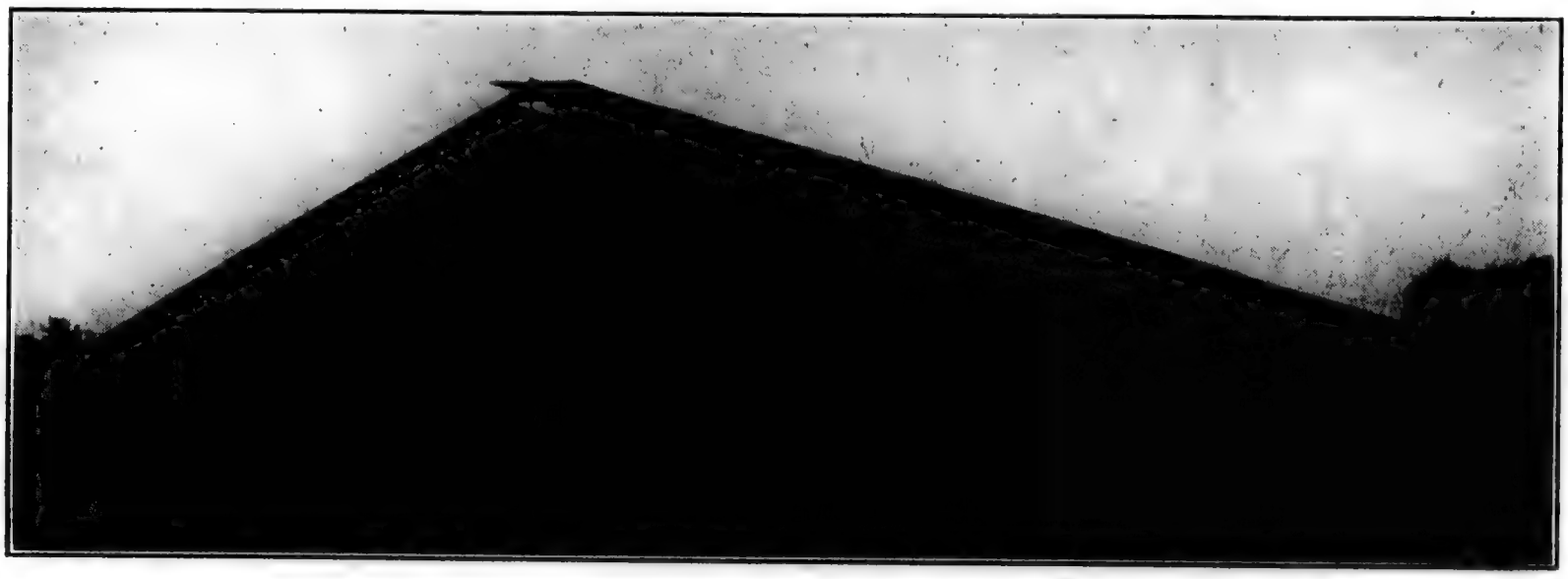
These are built adjoining the range of 4 iron frame houses, 400 feet long, built of our material a few years ago.

LET US HELP YOU plan your addition. Don't wait too long hoping for lower prices; they are not in sight yet. ***Get busy now*** and produce flowers while the prices are good.

Write us for sketches and estimates

The Foley Greenhouse Mfg. Co.

3248 West Thirty-first Street. CHICAGO, ILLINOIS



Somebody dubbed this, "Gasser's Rose Mine." Fred Brown, the hustling manager, says figures talk. From what we have heard, some of the figures must have talked right out loud.



We caught our genial friend Coe in the act of "looking after things." His creed is to look after a thing BEFORE it needs looking after.

Important to Convention Goers

Unless the Cleveland Convention is radically different from all others, several of you will slip away and visit some of the greenhouses in the vicinity.

Aside from the Gasser house, which you doubtless have in mind, here are a few, am sure you will want to see, because of the up-to-dateness, not alone of the houses, **but their owners.** The latter, of course, is the cause of the former.

The Cleveland Florists' Club is generously providing automobiles to take guests to any greenhouse range or other points of interest which any of you may care to visit.

Mr. Merrick, our Cleveland Manager, is Chairman of the Committee. Any time you want to go any place, just drop around at the Lord & Burnham Exhibit, and whoever is in attendance will at once arrange it for you.

1.

What Fred Brown claims for the paying powers of the Gasser Company's rose house is enough in itself to make you want to take a look at such a money maker.
Fred is accountable for its being a big Iron Framer. That is to say, it was his idea, the building of a house of permanency.
30 minutes by motor.

2.

Mrs. Kirchner's range is unique in many ways, not the least of which is a charming flower shop attachment.
Here is a striking example of what a plucky woman can do in establishing a thriving business for her children.
Greenhouses and shop located Riverside Road, West Park. 30 minutes by motor.



When you visit the Lisy house, hope the boss is home. He doesn't claim to be a big grower, but one thing sure, he has a big way of growing.



The Kirchner house is 60 ft. 7 in. wide and 200 feet long. Mrs. K. is the general manager, but her older son is the rustler, with the daughter a close second.

3.

Asher M. Coe, one of the grand old men of the business, was the first to build a 30-foot Iron Frame house in Ohio.

He calls himself a farmer.

If he is, then he farms extensively outside, and intensively inside.

To meet Mr. Coe is to be convinced that life itself is just one of the finest, happiest things going.

45 minutes by motor; a delightful ride.

4.

When it comes to a pipe frame house of moderate size, you can't beat Thomas W. Lisy's, with its giant arch and V-shaped bracings.

Aside from Mr. Lisy knowing how to grow top-notch carnations, he's just such a sound-sensed, sturdy character as makes a fellow feel better for knowing him.

The house is 30 minutes by motor.

5.

Within 25 miles or so of Cleveland we have a goodly number of houses; full particulars about which you can find at our Exhibit, where, be assured, you will be most welcome.

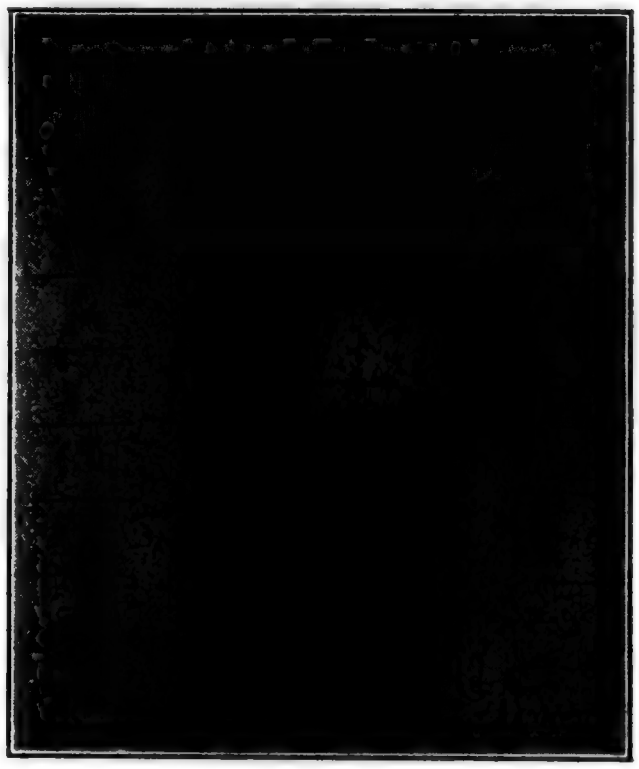
Lord & Burnham Co.

Builders of Greenhouses and Conservatories

IRVINGTON New York — NEW YORK 42nd St. Bldg. — PHILADELPHIA Land Title Bldg. — CHICAGO Continental Bank Bldg.

BOSTON-11 Little Bldg. — CLEVELAND 2063 E. 4th St. — TORONTO Royal Bank Bldg.

Eastern Factory Irvington, N. Y. — Western Factory Des Plaines, Ill. — Canadian Factory St. Catharines, Ont.



Some people win by driving. Others by leading. While still others by inspiring others. When you are privileged to meet Mrs. Kirchner you will feel the power that inspiration has.



Who wouldn't buy flowers and fixings from a homey shop like this? Nothing elaborate or costly, but a charm that abundantly reflects the rare good taste of the Kirchners.



Interior of Beardsley Park 30-ft. house. Note its roominess. Think of the countless plants it will hold. Compare it in your mind with the narrow, cramped houses so many parks and cemeteries have to get along with.

Why Parks and Cemeteries Should Build 5-Bench Houses

As a comparison, take a 5 and 7-passenger automobile.

No sooner has a man bought one for 5, than he wishes he had a 7.

Then he would have room enough for either.

It's a noticeable fact, however, that he generally rides with all seven seats filled.

With a greenhouse—an 18-footer gives you 3 benches; a 24-footer, 4. A 30-footer, 5, three of which are each 4½ feet wide, which surely is none too wide.

The roof is so high that palms and the like from outside can be put on the three center benches without bumping their heads against the roof.



Being our Semi-Curvilinear construction, the sides are extra high.
No need to point out that advantage to you.

Furthermore, you get a lot more for your money.

That is to say, a 30-foot house costs less in proportion than an 18. In other words, a little more money buys a lot more house.

After saying which, let us add that we go anywhere for business.

Or to talk business.

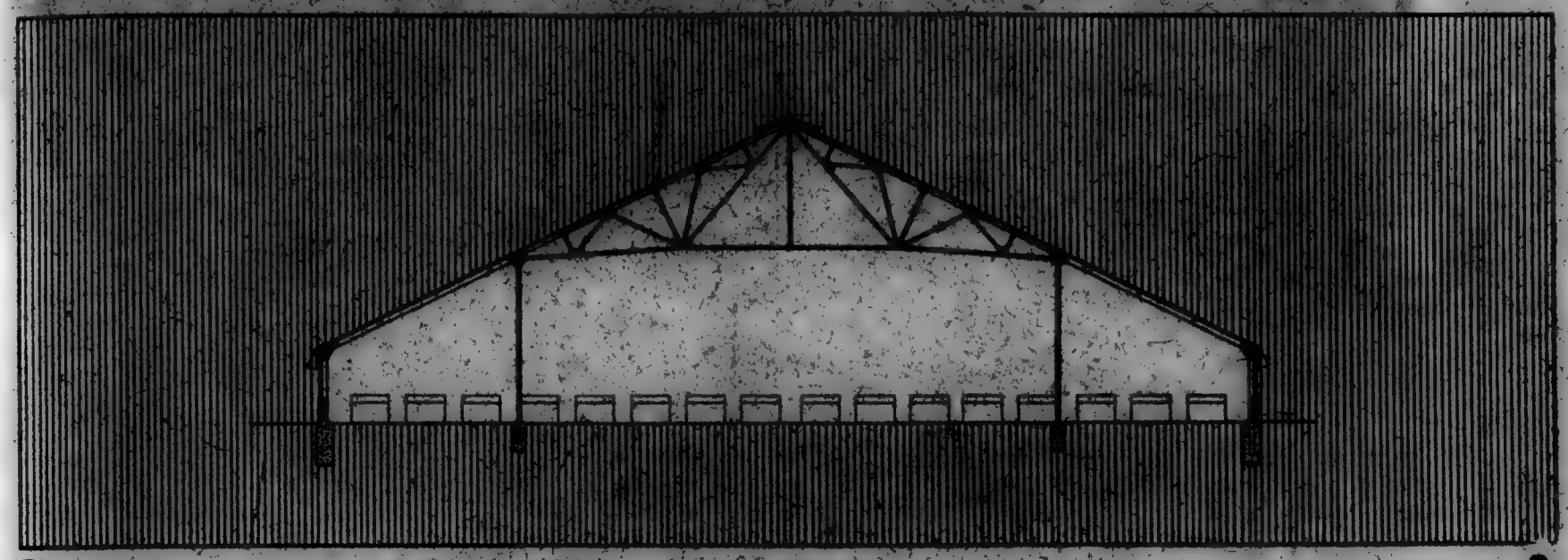
Hitchings and Company

General Offices and Factory, ELIZABETH, N. J.

NEW YORK
1170 Broadway

BOSTON-9
294 Washington Street





In *your* judgment—

What factors would control in a business deal conducted by such a man as R. A. Long, the millionaire lumberman, president of the Long-Bell Lumber Co., chairman of the board of directors of twenty-four subsidiary companies—a man owning twelve sawmills, one hundred eight retail lumber yards and some railroads—president of the R. A. Long Real Estate & Investment Co., and director of the South West National Bank of Commerce and of the Commerce Trust Co., and owning one of the finest office buildings in Kansas City?

Answering this question in the light of results shown from previous deals, you'd say—

Thorough knowledge of the matter in hand; well balanced judgment tempered by vast experience; awareness of relative values; insistence on the best in material, workmanship and design; faith in the integrity of the company assuming the contract.

With these factors searching, sifting, selecting, discriminating, the American Greenhouse Mfg. Co. was awarded the contract for the erection of a greenhouse on Mr. Long's country estate, Longview Farm, Lees Summit, Mo.

The type selected was the AGMCO 85-foot steel frame, 450 feet long.

Mr. Long trusts his judgment—his friends trust his judgment—and you?

P. L. McKee will meet S. A. F. visitors next week at Hotel Winton, Cleveland.

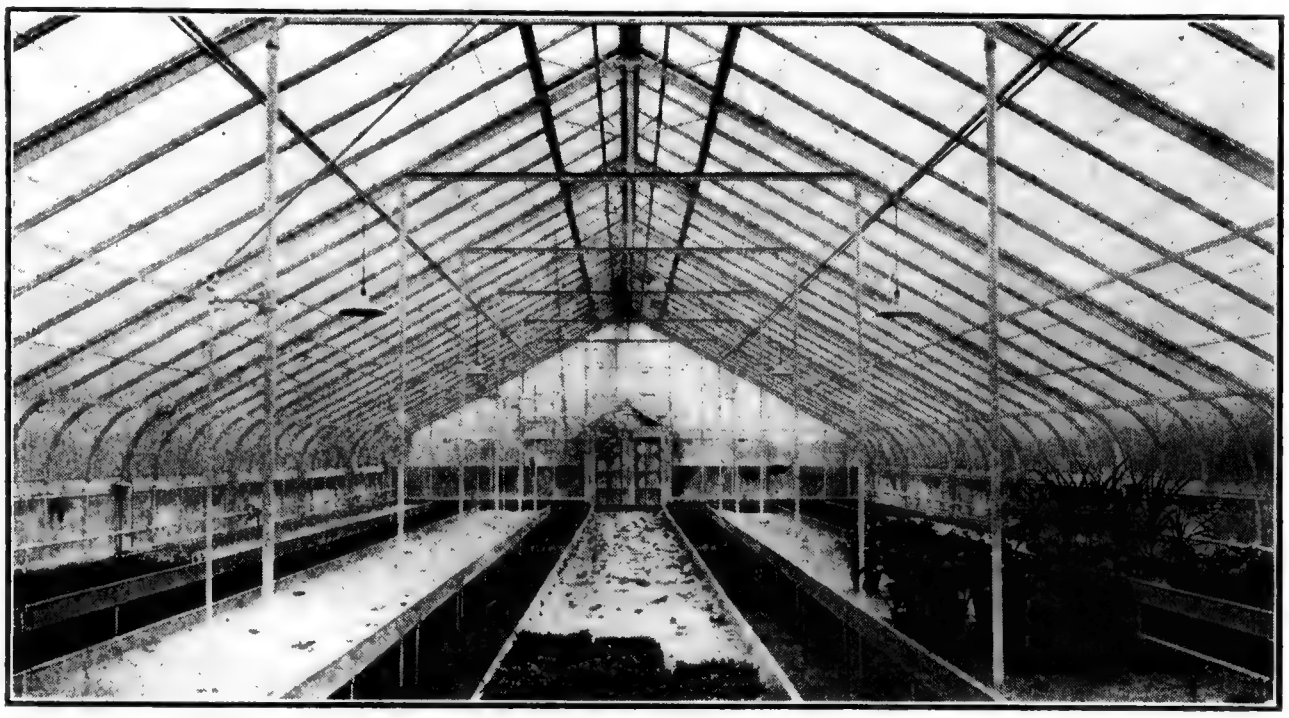
Why not profit by their example?

SALES OFFICES:

New York	Chicago	Kansas City	Pana, Ill.	Seattle, Wash.
5 Columbus Circle	Masonic Temple	N. Y. Life Bldg.	Drawer 335	Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

AGMCO AGMCO AGMCO



Interior of Beardsley Park 30-ft. house. Note its roominess. Think of the countless plants it will hold. Compare it in your mind with the narrow, cramped houses so many parks and cemeteries have to get along with.

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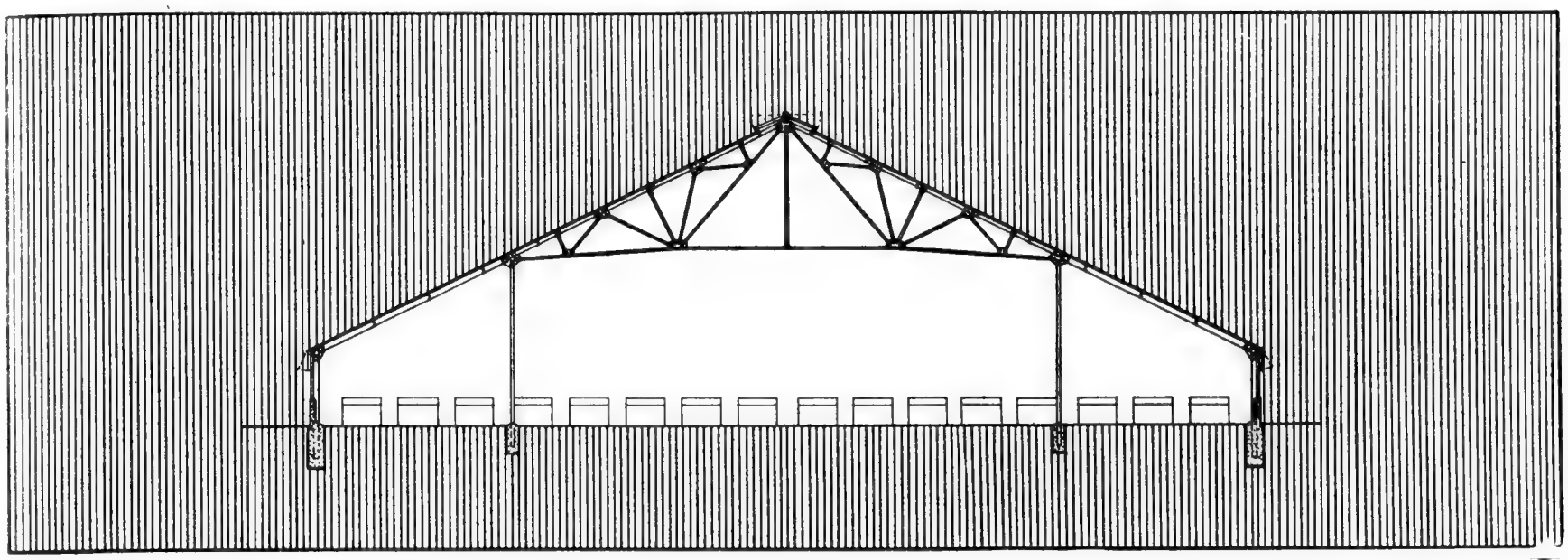
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General Office - - Chicago
Factory - - - Pana, Ill.

Pronounced Agemco — AGMCO — Every House A Gem

Something for Gutters or Other Joints that Leak

PRICES:
1 Gal. Cans .....$1.50 per gal.
5 Gal. Cans ..... 1.45 per gal.
15 or 20 Gal. Kegs, 1.35 per gal.
½ Bbls. or Bbls... 1.25 per gal.



Carried in Stock

MONINGER GUTTER-KOTE

This is an Asbestos and Pine Oil product that stops leaks and is ***durable.*** Just pour it into your gutters and sop around with a brush.

It has many other uses besides. It will weatherproof and waterproof iron, steel, felt, wood, paper, gravel or concrete roofs with equally good results. Does not harden.

It is a Moninger product and consequently ***good.***

JOHN C. MONINGER COMPANY

914 BLACKHAWK STREET CHICAGO, ILLINOIS

EVERYTHING FOR THE GREENHOUSE



Improved Challenge



Fig. 44
8-inch



Fig. 41
8-inch



Fig. 47
8-inch
Split Gutter Bracket



Single Combination Shelf Bracket. Carries one 12-inch board, or two pipes.



Fig. 24
Double Pipe Carrier

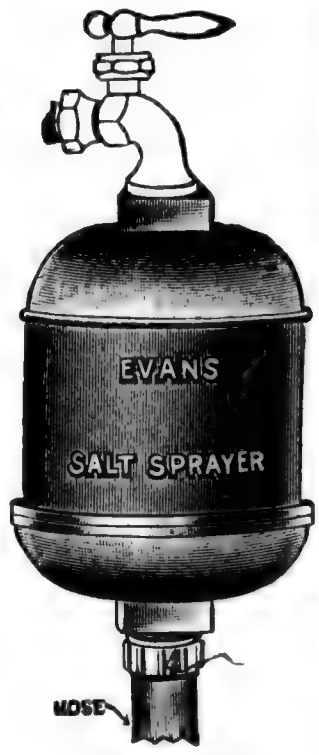
The best proof of the real value and quality of our ventilating machines is the number of florists and growers they are serving.

We are pioneers in the manufacture of Ventilating Apparatus and can furnish you Lifters, Arms, Hangers, Shafting Pipe, Gutter Brackets, Y Brackets, Purlin and Ridge Brackets, Tie Brackets, Split Tees, Split Crosses, Shelf Brackets, Pipe Carriers, Pipe Straps, Side Board Bench Brackets, Sash Hinges 3 x 2½ galvanized steel with brass pins, Door Hinges 4 x 4 galvanized steel with loose brass pins—in fact almost everything in this line.

Write us for complete estimate on your requirements.

John A. Evans Co., Richmond, Ind.

Corner North 14th and Penna. R. R.



Price, $7.50

THE FLORISTS' REVIEW

A JOURNAL *for* FLORISTS, SEEDSMEN *and* NURSERYMEN



CONVENTION NUMBER

Something for Gutters or Other Joints that Leak

PRICES:
1 Gal. Cans . . . . . $1.50 per gal.
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Improved Challenge



Fig. 44
8-inch

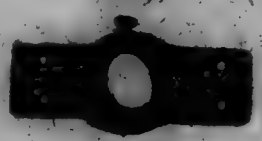


Fig. 41
8-inch

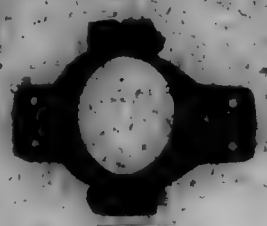


Fig. 47
8-inch
Split Gutter Bracket



Single Combination Shelf Bracket. Carries one 12-inch board, or two pipes.



Fig. 54
Double Pipe Carrier

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FLORICULTURE C.
1186
46

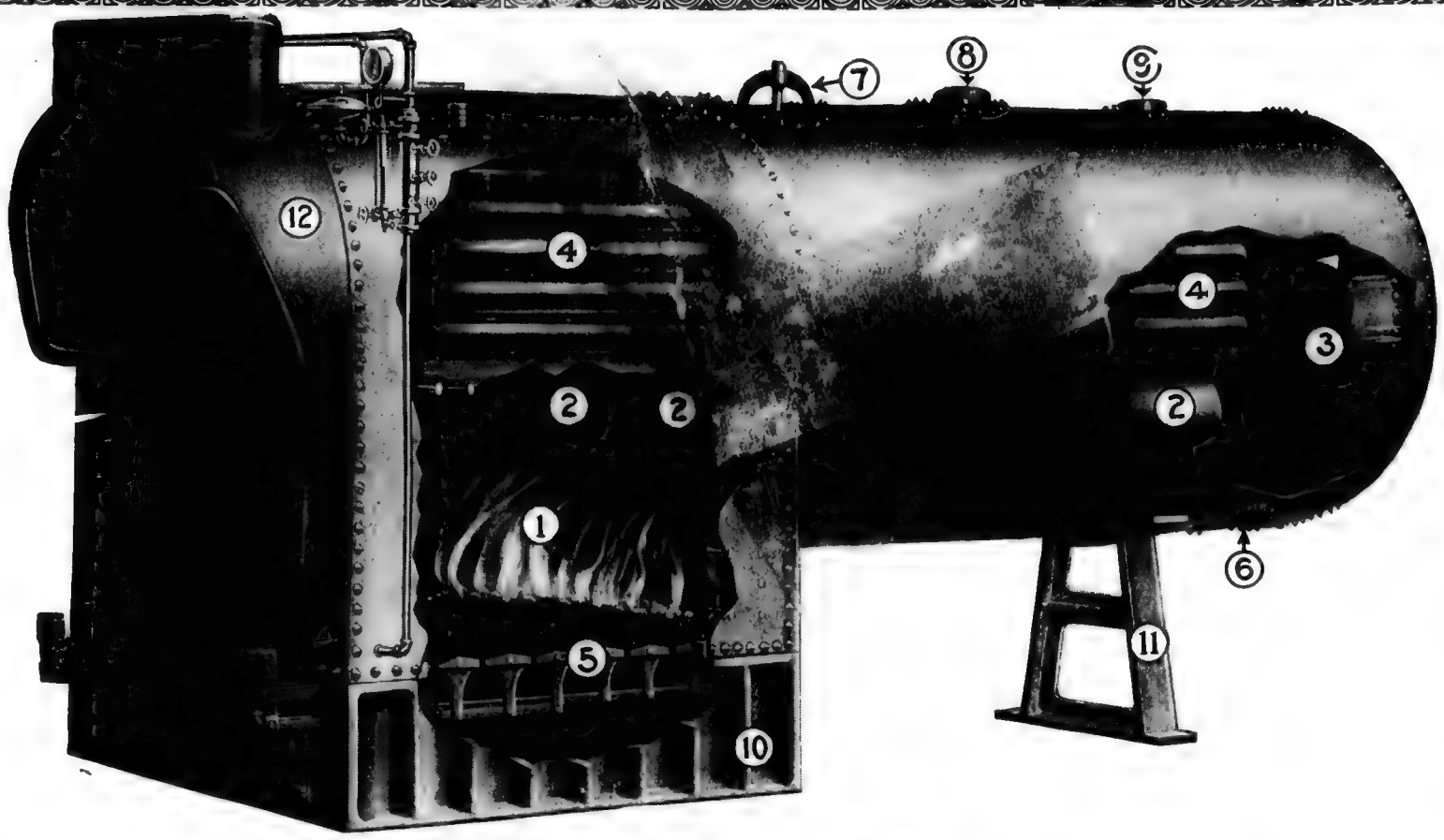
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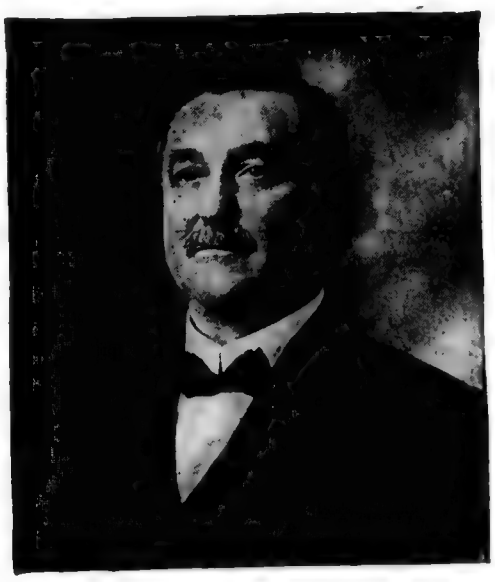
CONVENTION NUMBER

Greenhouse Builders



Note those two big tubes, giving free passage of the burning gases, instead of the usual small ones that choke down the draft, requiring high chimneys, besides requiring frequent cleaning.

Even each of the return flues is not less than 4 inches in inside diameter.



There isn't an inch of dead surface, as the fire box is water surrounded. There is no dead bridge wall. Even the combustion chamber at the rear ends of the tubes, is water surrounded.

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Finally, he hit the desk with his hand, and said: "I don't care a whoop how your boiler **looks**; what I want to know, is **what it has done**."

"I don't care a hurrah for what your ratings say it **will do**; I want to know **what it has done.**"

Alright, our man replied; here are the names of a dozen men, right here on Long Island, who have one or more.
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Hear what they have to say about it.
Come to your own conclusions.

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That is how he sold himself one of our Tubulars.

The question now is: Should he have a salesman's commission for selling that boiler to himself?
Or should he pay us extra for having called our salesman off, and left him in peace?

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FLORICULTURE

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FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, AUGUST 19, 1920. NO. 1186.

Sweet Peas for Winter Forcing

Asta Ohn, lavender; **Bluebird,** fine blue; **Columbia,** pink and white; **Helen Lewis,** salmon; **Miss E. Gude,** shell pink; **Rose Queen,** pink; **Snowflake,** white; **Xmas Pink;** ¼-oz., 40c; oz., $1.25; ¼-lb., $3.50.

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508 S. Dearborn St.,
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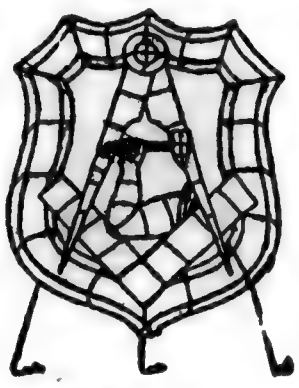
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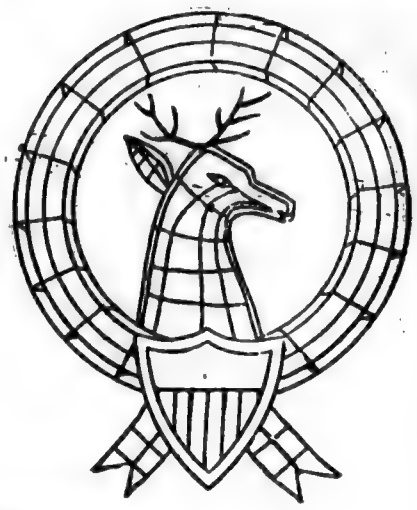
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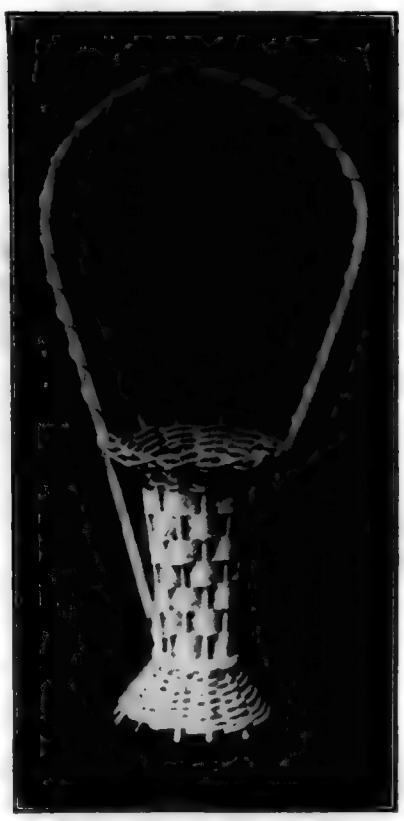


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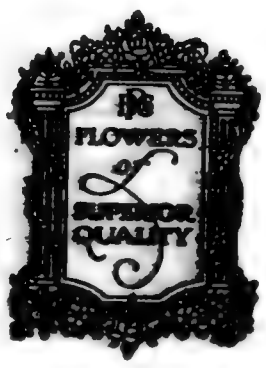
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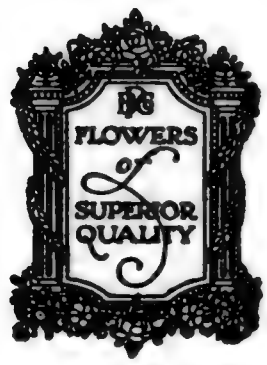
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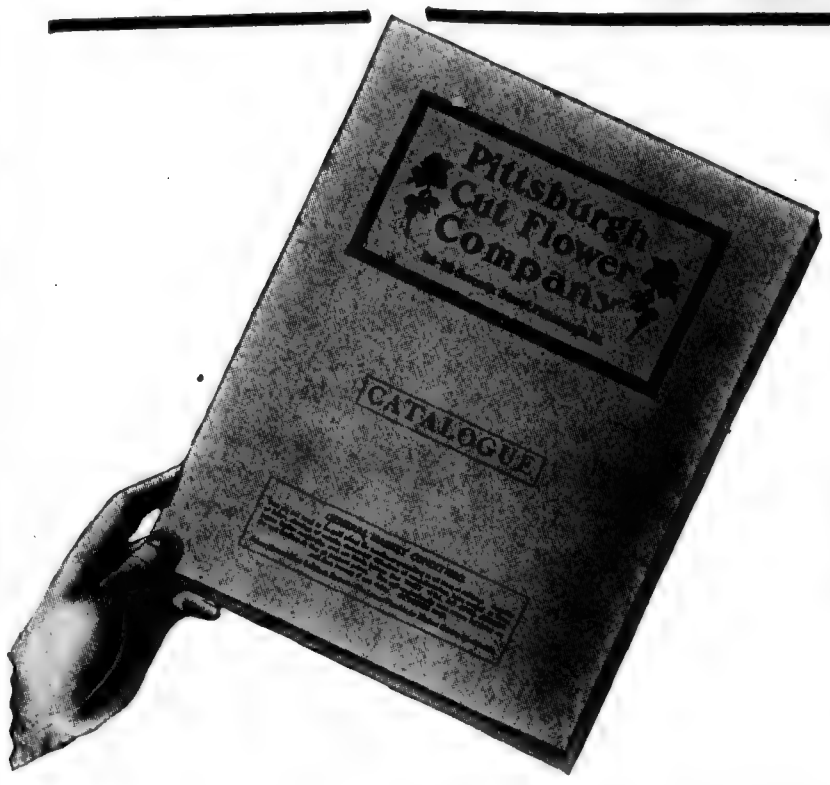
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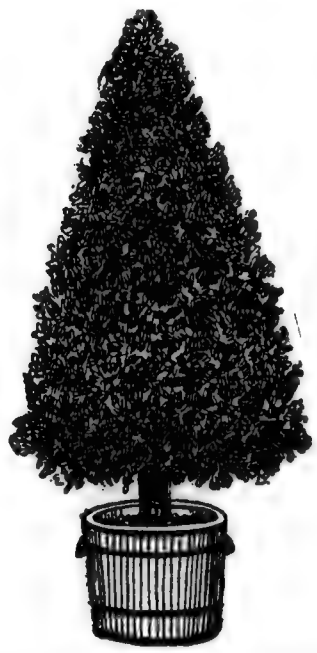
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PRICE LIST

SUNBURST, WHITE KILLARNEY	Per 100	RUSSELL, COLUMBIA AND PREMIER	Per 100
Extra Long	$10.00	Fancy Long	$12.00 to $16.00
Medium	8.00	Medium	8.00 to 10.00
Good Short	$4.00 to 6.00	Short	4.00 to 6.00

ASSORTED ROSES—OUR SELECTION—including some Russell, Columbia and Premier

Medium stems, lots of 200 or more.....per 100, $ 6.00
Short stems, lots of 500 or more, at the rate of.....per 1000, 30.00

Of miscellaneous flowers now coming into market, we will procure for our customers the best at lowest market prices.

NEW FANCY FERNS..... Per 1000, $2.50 to $3.00
ADIANTUM, very choice long.....Per 100, 2.00
GALAX, bronze.....Per 1000, 2.00
SPRENGERI.....Per 100, 3.00
ASPARAGUS SPRAYS.....Per 100, 3.00

A trial order solicited.

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

Bassett & Washburn

Greenhouses: Hinsdale and Greggs Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
Long Distance Phone, Central 1457

ASTERS

are at their best now. Large fancy stock, as large as Chrysanthemums, ranging in price from

2c to 6c

We are making large shipments daily; business fine.
A trial order will convince you that Flowers from the
Kansas City Wholesale Cut Flower Co.
are just what you need to boost your business.

Other flowers that we can ship—**Roses,** all kinds; **Gladioli, Buddleia, Cockscomb, Rubrum and Easter Lilies, Zinnias, Centaurea, Adiantum, Asparagus, Flat Ferns.**

L. R. BOHANNON, At your Service.

Kansas City Wholesale Cut Flower Co.

Tel. { Bell—Grand 3143 / Home—Main 6487

1108-1110 Grand Avenue, KANSAS CITY, MO.

ONLY 10 DAYS LEFT

Prices Advance September 1st

ORDER TODAY

Plain Cards	**Fancy Cards**
Envelopes	**Labels**
Bill Heads	**Statements**
Tags	**Letter Heads**

SAMPLES GLADLY SENT

THE JOHN HENRY CO., Lansing, Michigan

Largest Range of Glass
In America

Devoted Exclusively to the Growing of Roses



Our Carnations are in another large Range some distance away from this one

Premier **Russell** **Columbia**
Killarney **Sunburst** **Ophelia**
Milady **Brilliant** **Weiland**

Buy Direct From the Grower

Current Price List

Subject to change without notice

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant, Champ Weiland	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION	4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00
Adiantum	2.00

Asparagus, per bunch	$0.35 to $0.50
Ferns, per 1000	8.00
Galax, bronze and green, per 1000	2.00

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

Visit Us Whenever You Can—Always something of interest to see here. **Herbert Hansen,** in charge at the city store, and **Peter Schousboe,** superintendent at the greenhouses, always on hand, glad to see you at either place.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

The "McCallum" Catalog

For 1920-21 Will Soon Be Ready

Be sure to get your name on our mailing list if it is not already there, so that you will get your copy of our new catalog listing the greatest line of supplies and accessories ever gotten together for the Florist Trade. Included in the catalog this year are many new and quaint designs in baskets, novelties and other features handled exclusively by the McCallum House.

YOU SHOULD ORDER GOODS SHIPPED AT ONCE

We want to move all shipments out as early as possible, to prevent congestion at the factory later on. Then too, better freight and express service can be expected now than later on. To those who have already placed orders with us for later delivery, we suggest that you have goods shipped at once and thus insure promptness in delivery at the same time relieving, to a measure, conditions which will probably exist in our factory during the rush season.

The McCallum Company

DETROIT BRANCH .. .. 34 W. Elizabeth Street
CLEVELAND BRANCH .. .. .. 421 High Avenue
CINCINNATI BRANCH .. .. 112 E. Third Street
SAN JUAN, P. R., BRANCH .. 15 Luna Street
SAN FRANCISCO BRANCH .. 431 Bush Street

MAIN OFFICE AND
FACTORIES
PITTSBURGH, PA.

GOLDFISH!

Now is the time to order your Goldfish and Supplies. The season opens in September.

Globes and heavy Supplies should be shipped at once by freight, so that you will have them for the opening. Fish follow later by express.

Send for our list quick! It shows our complete line

We have three hatcheries and ship fish from nearest point. Supplies from Burlington.

One of our assortments will start you right in the Goldfish Business. Order yours today. You can give these outfits away and make money. Ask us how to do it.

We also handle Canaries, Bird Cages and Bird Supplies

ASHBORNE GOLDFISH AND SUPPLY CO.,

1313 Agency St. HATCHERIES Burlington—Indianapolis—Frederick, Md. Burlington, Iowa



Here's Another Profit for You

Fill up two or three of these Fern Stands and put them in your store—show another "to be filled to order." Now is the time to prepare. Your customers soon will be settled down from vacations and their next thought will be to fix up their homes—they'll buy house plants for the fall and winter.

Sell the Fern Stands as well as the Ferns—each will help the sale of the other and you'll make a double profit.

This special J-R No. 1000 Fern Stand is made of fiber-reed. The workmanship is of the best—made in our own factory at Traverse City—it will stand up to any test. With painted water-tight liner, it comes in the following finishes:

Fumed, Frosted, Brown, Ivory, Nile Green, Green and Gold, Blue and Gold.

SPECIAL PRICE
for a short time only

Packed six in a crate, fumed—Each stand	$6.00
Packed six in a crate, colors, two-toned—Each stand	6.50

In less than crate lots, add 75c per stand for packing. F. O. B. Traverse City, Mich.

Order a crate today. Make another profit.

A. L. RANDALL CO.

180 N. Wabash Avenue EVERYTHING FOR THE FLORIST **CHICAGO, ILL.**

CRAIG SPECIALTIES

The Craig display at Cleveland was unanimously praised as, all things considered, the most meritorious exhibit of pot plants ever staged in America — but we can duplicate that exhibit many times over

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
6-in. pots, heavy.....$24 per doz.
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
6-inch pots.....$24 per doz.
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each
8-inch pots, 4 feet tall..... 3.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

5½-inch pots.....$18 per doz.
6 -inch pots.....$24 and $30 per doz.
7 -inch pots.....$4 each
8 -inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

FIELD-GROWN ROSES

Strong plants, 2 and 3 years old.

Excelsa, Hiawatha, Lady Gay, $35 per 100

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

AT THE CONVENTION

from our immense stock at Norwood. Our many customers not fortunate enough to have inspected the Cleveland Convention display may mail their orders with every confidence that they will get the usual Craig quality.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.

4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.

4-inch pots, strong plants, $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.

2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.

5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.

4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.

This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.

2¼-inch pots.....$12 per 100; $110 per 1000
3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.

13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.

4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.

2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS.

Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. **Remittances.**—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. **Shipping Instructions.**—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. **Correspondence.**—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. **Errors.**—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

CYCLAMEN, PRIMULA

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $6.00 per 100

CASH WITH ORDER

The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.

Ferns, Pandanus and Palms

EXCEPTIONALLY GOOD STOCK

Boston Ferns

Thrifty, well rooted runners, at $10.00 per 1000

Pandanus Veitchii

Beautiful Variegated Foliage

2½-inch pot size.....$6.00 per 100
3 -inch pot size..... 8.00 per 100
4-inch pot size.....$10.00 per 100
6-inch pot size..... 15.00 per 100
8-inch pot size..... $25.00 per 100

Large specimen plants, 50c and $1.00 each. Cuttings at $5.00 and $7.00 per 100

Palms

Washingtonia Robusta, Phœnix Canariensis and Phœnix Reclinata.

4-inch pot size.....$35.00 per 100
6-inch pot size.....$50.00 per 100

2% discount for cash

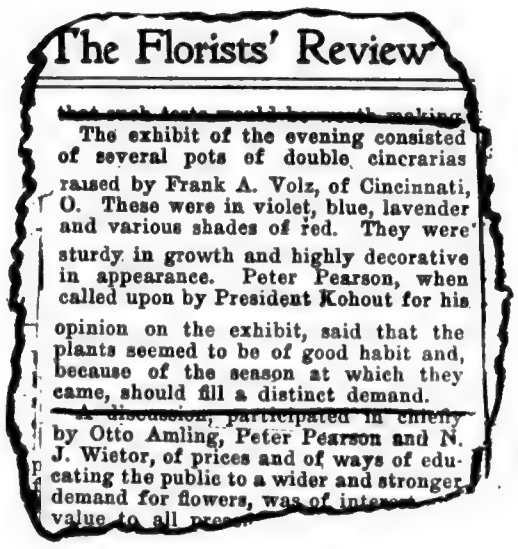
F. M. SOAR, Little River, Fla.



DOUBLE CINERARIAS

(VOLZ')

Registered S. A. F. & O. H.


The Florists' Review

[illegible] making

The exhibit of the evening consisted of several pots of double cinerarias raised by Frank A. Volz, of Cincinnati, O. These were in violet, blue, lavender and various shades of red. They were sturdy in growth and highly decorative in appearance. Peter Pearson, when called upon by President Kohout for his opinion on the exhibit, said that the plants seemed to be of good habit and, because of the season at which they came, should fill a distinct demand.

A discussion, participated in chiefly by Otto Amling, Peter Pearson and N. J. Wietor, of prices and of ways of educating the public to a wider and stronger demand for flowers, was of interest [illegible] value to all pres[illegible]

2¼-in. plants, **$3.50 per dozen; $25.00 per 100**

CASH WITH ORDER

FRANK A. VOLZ, DINA AVE., Sta. L **CINCINNATI, O.**

CYCLAMEN

THE FINEST GROWN

All leading colors, Wandsbek strain

Extra select, heavy, ready to shift

4-inch ..... $50.00 per 100 | 5-inch ..... $75.00 per 100

Shift now to 6-inch and 8-inch pots. See what you will have ready for Christmas sales.

BEGONIA CHATELAINE

Strong, 3-inch ..... $10.00 per 100

ASPARAGUS SPRENGERI

Extra nice, 2½-inch ..... $5.00 per 100, $45.00 per 1000

WINFIELD S. KIRCHER, Cyclamen Specialist

Defiance, Ohio

CYCLAMEN

The kind you have been looking for

Strong, well-grown, named varieties in separate colors in the following sizes:

From 2½-inch pots, $12.00 per 100
From 3- inch pots, 20.00 per 100
From 4- inch pots, 50.00 per 100
From 5- inch pots, 75.00 per 100

Write for discounts on large orders

We pay special attention to boxing and packing and the use of paper pots should insure safe arrival at destination. Express cars stop at our plant, which enables us to make direct shipments without unnecessary or rough handling, which will be appreciated by our customers. These plants are moving fast and we advise ordering at once.

J. W. DAVIS CO., Terre Haute, Ind.

Field-Grown Carnations

We offer for immediate shipment, bushy, field-grown Carnation Plants, of the following varieties, at

$12.00 per 100, or $100.00 per 1000

WHITE ENCHANTRESS, MATCHLESS, WHITE WONDER, CRYSTAL WHITE, MRS. C. W. WARD, BEACON and MERRY CHRISTMAS.

ENCHANTRESS SUPREME

$14.00 per 100, or $120.00 per 1000

RUTH BAUR, the new clear light pink, **$15.00 per 100, or $140.00 per 1000.**

250 at 1000 rates.

To the above quotation add a 5% cleaning and packing charge.

Gloire de Chatelaine Begonias

Established in 3-inch pots, at

$10.00 per 100

plus 5% packing charge.

Godfrey Callas

Only 3000 left; established in 4-inch pots; bench or shift these for winter blooming.

$15.75 per 100

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

11th Year For This Guarantee

PEONIES

We will replace with three every plant blooming untrue to description.

11th Year For This Guarantee

We Begin Shipping Early in September

Below are a few fine varieties we offer in strong divisions of 2 to 4 eyes. Send in your order at once. No order taken for less than 6 at the dozen rate or 25 at the 100 rate.

EARLY

WHITE

Madame de Verneville (Crousse 1885). Large, very full bomb. Pure white, center blush when first open. Delightfully fragrant, extra free bloomer. Per 12, **$4.20;** per 100, **$30.00.**

PALE PINK

Delicatissima (Unknown). Large rose type. Pale lilac rose. Very fragrant. Very strong, tall grower, fine habit, free bloomer. Known locally for over thirty years as the "L. L. L. Pink." More sold as a cut flower than any other pink and always brings good prices. Per 12, **$3.50;** per 100, **$25.00.**

PALE PINK

Eugenie Verdier (Calot 1864). Large, flat semi-rose type. Pale hydrangea pink, collar lighter. Fragrant. Very tall, erect, free bloomer. One of the showiest and most beautiful baby pinks. Remains a long time in bloom. Per 12, **$6.70;** per 100, **$50.00.**

DEEP PINK

Lamartine (Calot 1860). Very large rose type. Pale lilac rose. Very fragrant. Tall, free bloomer. Also known as "Gigantea" because the blooms are so large. In recent years coming more than ever into demand. Cinnamon fragrance. Per 12, **$8.30;** per 100, **$65.00.**

MIDSEASON

WHITE

Monsieur Dupont (Calot 1872). Large, flat, semi-rose type. Milk white center splashed crimson. Fragrant. Erect, tall, stiff stems, and a free bloomer. The increasing demand even at advanced prices proves its worth. Per 12, **$5.00;** per 100, **$45.00.**

PALE PINK

Venus (Kelway). Large, compact crown, pale hydrangea pink, large petals. Very tall, free bloomer. Extra fine for cutting, wonderful bud. True stock is scarce. Per 12, **$8.30;** per 100, **$65.00.**

PALE PINK

Albert Crousse (Crousse 1893). Very large, flat, compact bomb. Seashell salmon pink flecked crimson. Fragrant. Tall, erect, free bloomer. Is colored, formed and with imbricated petals like a big, flesh pink carnation. Per 12, **$8.30;** per 100, **$65.00.**

DEEP PINK

Docteur Bretonneau (Verdier 1854). Medium to large bomb. Pale lilac rose. Fragrant. Vigorous, free bloomer, splendid keeper. Also called Lady Leonora Bramwell. A commercial favorite for midseason cutting Per 12, **$3.50;** per 100, **$25.00.**

LATE

DEEP PINK

Claire Dubois (Crousse 1886). Mammoth, globular rose type. Clear, deep violet rose. Delicate fragrance. Tall, erect. strong grower, free bloomer. In a rose shape what M. Jules Elie is in a bomb. Per 12, **$13.00;** per 100, **$100.00.**

RED

Delachei (Delache 1856). Large petals, medium compact rose type. Violet crimson, strong, erect, very free. By some called "Docteur Boisduvall." Per 12, **$5.40;** per 100, **$40.00.**

WHITE

Couronne d'Or (Calot 1873). Large, flat, semi-rose type. Ivory white. Fragrant. Medium tall, splendid grower, free bloomer. Always develops well and is most dependable. Absolutely the best late white for cut flower purposes. Per 12, **$4.20;** per 100, **$30.00.**

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KENTFIELD, Marin Co., CALIF.

ORIGINATORS AND GROWERS
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Gladioli and Petunias

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"The Laws of Hybridizing Discovered by Richard Diener"

A DISCOVERY of tremendous importance to everyone interested in plant breeding and plant life. Any form and size of flowers, fruits and grains can be obtained by application of these laws in the quickest possible way. They are the first workable laws ever discovered in plant breeding. Included is an explanation of What Plant Life Is; Animal Life in Relation to Plant Life; What Plant Sports Are, and other valuable information. A book elegantly printed and illustrated. Price..... $5.00

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LE MARECHAL FOCH

GLADIOLUS

Le Marechal Foch

First-class Certificate Haarlem, August 4th, 1919. Its color is a shade brighter than America, flowers twice as large as America and its habit of growth is like America. It is as early as Halley and multiplies as Halley. In a few years **Le Marechal Foch** will be grown all over the U. S. A., and when you are talking about Gladioli you will talk about **Le Marechal Foch,** because it is the best fine pink color, very early, has extra shipping qualities, and every first size bulb gives three and four strcng flower spikes direct out of the bulb.

Notice re Import

Last year we had several shipments for customers in the U. S. A. All have been inspected by the F. H. B. in Washington and no pests at all have been found, so all customers have received the goods in good condition. As the inspection by the F. H. B. is very exact, you have to be sure that you get absolutely sound stuff. We therefore beg to inform you that you cannot order Gladioli everywhere, because the inspection has to be done also on our side very carefully, and although our cultures are absolutely pest free, we hand-select all our bulbs before shipping. If you give us your order you can be sure that you will have no trouble at all, as we know all about inspection, packing and shipping. **Bulbs for propagating are duty free.**

CANADIAN BUYERS are kindly requested to send their list of wants in Gladioli of 1½-inch and over for lowest price quotation.

For Import License

address the Federal Horticultural Board in Washington, D. C., which gives it freely for propagating bulbs.

We allow 7% discount for cash with order, otherwise three months' credit with good references. Hundred at thousand price.

Besides **Le Marechal Foch** we are offering the principal commercial varieties, which are very well known, but few grown.

Inches in circumference	½ to ¾ Per 1000	¾ to 1 Per 1000	1 to 1¼ Per 1000	1¼ to 1½ Per 1000
Le Marechal Foch	$60.00	$80.00	$100.00	$120.00
Glory of Holland, pure white	3.00	5.00	7.00	9.00
Loveliness, cream white	3.00	5.00	7.00	9.00
Peace, white, very late	3.00	5.00	7.00	9.00
Willy Wigman, blush with dark blotch	3.00	5.00	7.00	9.00
White Giant, largest white	6.00	10.00	14.00	18.00
L'Immaculee, pure white, extra	5.00	9.00	12.00	16.00
Pink Perfection, finest pink	3.00	6.00	9.00	12.00
Pink Beauty, earliest	3.00	5.00	7.00	9.00
Pink Progression, light sport of Pink Beauty	3.00	5.00	7.00	9.00
Panama, pink	4.00	6.00	8.00	12.00
Wilbrink, pink sport of Halley	3.00	5.00	7.00	9.00
Niagara, cream yellow	3.00	5.00	7.00	9.00
Yellow Hammer, extra for bouquets	3.00	5.00	7.00	9.00
Schwaben, yellow	3.00	5.00	7.00	9.00
Love Fire, finest scarlet, extra	5.00	8.00	12.00	16.00
Princeps, scarlet	4.00	6.00	8.00	12.00
War, blood red, very late	3.00	5.00	7.00	9.00
Hilda, blood red, extra	3.00	5.00	7.00	9.00
Czar Peter, brown red, latest, extra	4.00	6.00	8.00	12.00
Baron J. Hulot, the best blue	4.00	6.00	8.00	12.00
Blue Jay, blue, white blotch	6.00	10.00	14.00	18.00
Master Wietze, violet, extra	4.00	6.00	8.00	12.00
Enchantress, lilac blue	4.00	6.00	8.00	12.00
Empress of India, black brown	4.00	6.00	8.00	12.00

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Gladiolus Specialists HILLEGOM, HOLLAND



EVELYN KIRTLAND

Note illustration measuring length of spike with yardstick.

GLADIOLI

Place Your Order Early

for Austin Originations

Herada—A beautiful opalescent lavender, shading to plum. Very popular.

Gretchen Zang—Soft, melting shade of pink, blending into salmon.

Bertrex—Large white flowers of good substance, the size and form of America.

Evelyn Kirtland—Beautiful shade of rosy pink, darker at edges, shading to shell pink at center.

THE PHILADELPHIA CUT FLOWER CO., in close touch with a critical market, wrote:

"Herada is the most popular flower of the season and is admired by all."

A. F. J. BAUR, the noted carnation breeder and member of the wholesale firm of Baur & Steinkamp, Indianapolis, Ind., wrote:

"Please quote us on **Bertrex** and **Evelyn Kirtland**, giving prices on various quantities. **Evelyn Kirtland** turned out to be what the writer thought. It is the finest pink in existence. **Bertrex** is an unusually good white. Both should become leaders."

JAMES F. RYCKLIK, florist and grower, of Painesville, Ohio, said:

"Please let me know if you can spare 2500 **Gretchen Zang**. I had spikes of **Gretchen Zang** over five feet in height, and with 18 to 26 blossoms."

All the best standard varieties and other **"Austin Originations"** in our price list. Write for it.

A. H. AUSTIN CO., Wayland, Ohio



Order *Now* of BARNARD

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Bulbous Stock

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Hyacinths : Tulips : Narcissi

Sphagnum Moss (New Crop)
Bale, $1.50; 50-bale lots at $1.35

of absolutely the best quality.

Act today and secure early delivery

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THE W. W. BARNARD CO., Seedsmen, 231 W. Madison St., Chicago, Ill.

NARCISSUS

Paper White Grandiflora

Now ready for immediate shipment; true type, in standard size cases.

	Per 100	1000
13-ctm. bulbs (1250 to case),	$2.50	$21.00
14-ctm. bulbs (1000 to case),	2.75	25.00

Prepared Bulb Fiber

A ready seller to retail trade.

Per bushel, $1.00

Frey's New Colored Freesias

We are offering this season two varieties which have been very popular on the Chicago Market for several seasons. These are the result of crossing and hybridizing by Mr. Frey for a number of years, and are large-flowered sorts of branching habit and long stems.

	Per 100	1000
General Pershing, lavender pink with bronze hue,	$5.00	$40.00
Viola, deep violet blue	5.00	40.00

Cold Storage Lilium Giganteum

Our bulbs were stored in perfect condition last fall, none sprouted or frozen. We still have a fair supply and can ship at any time. You will need some of these for planting right up to January first.

		Per Case
7 to 9-inch	(100 bulbs to case)	$20.00
	(300 bulb to case)	52.50
8 to 10-inch	(225 bulbs to case)	52.50
9 to 10-inch	(100 bulbs to case)	28.00
	(200 bulbs to case)	55.00

Calendula ORANGE KING

For Greenhouse Forcing

A special selection of this popular annual, which we have sold for several years with excellent results. Our grower, in sending us the seed this year, writes as follows: "Would state that the strain is better than ever, and you can depend upon its giving your customers unqualified satisfaction."

Trade Pkt., 50c; ¼ oz., 75c; oz., $2.50

Cineraria, prize mixture, 1000 seeds, $1.00; 5 pkts. for $4.50.

Pansy, florist mixture, new crop, tr. pkt., $1.00; ¼-oz., $2.00; oz., $7.00.

Selected Sweet Pea Seed

For Greenhouse Forcing

Winter Flowering Spencer and Orchid Types

	Oz.	¼ Lb.	Lb.
Asta Ohn, lavender	$1.25	$ 3.50	$12.00
Bluebird, fine blue	1.25	3.50	....
Columbia, pink and white	1.25	3.50	12.00
Cherry Ripe, glowing cherry	2.50	10.00	....
Helen Lewis, pink salmon	1.25	3.50	12.00
Heatherbell, mauve lavender	1.00	3.00	10.00
Hercules, pink	1.00	3.00	10.00
Lavender Nora	.75	2.50	8.00
Miss E. Gude, shell pink	1.25	3.50	12.00
Mrs. Spanolin, white	.75	2.50	8.00
Mrs. Skach, clear light pink	.75	2.50	8.00
Orange Beauty, orange and scarlet	2.50	8.00	....
Pink and White Orchid	.75	2.50	8.00
Rose Queen, beautiful pink	1.25	3.50	10.00
Selma Swenson, clear soft pink	.75	2.50	8.00
Snowflake, white	1.25	3.50	12.00
White Orchid	.75	2.50	8.00
Wedgwood, clear blue	1.50	5.00	....
Xmas Pink Orchid	1.25	3.50	12.00
Yarrawa, rich rose pink	.75	2.50	8.00

Write for copy Fall Bulb List, now ready

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Gloekler Fixtures in Store of A. W. Smith Co., Pittsburgh.

THE essential feature of a refrigerator for cut flowers is a cold, dry circulation of air. That is the fundamental principle of Gloekler Flower Refrigerators. The stock keeps to its full limit, and at the same time results in a saving of ice. It requires perfect insulation to produce this condition, and the Gloekler method of reinforced cork insulation has been proved by test the only practical way of producing such a result.

And then, the selling quality of the refrigerator—that is a big point for consideration. These refrigerators display flowers so attractively that the flowers almost sell themselves. They are as valuable as an extra salesman in your store. They present an insistent argument to the customer to buy, but in an unobjectionable way. And, after all, the first aim of the florist, and his equipment, is to sell.

Gloekler Refrigerators are made of selected materials, finished to exactly harmonize with your store interior, and completed with our own heavy, attractive hardware.

Many splendid styles and sizes in stock for quick shipment. We build any size or style to order. Any finish.

Our CATALOGUE of FLORISTS' REFRIGERATORS shows flower store interiors in full color. Send for a copy. It's free and it's worth while. Write TODAY.

BERNARD GLOEKLER CO., Builders of Refrigerators Exclusively PITTSBURGH, PA.

Brecht COMPANY ESTABLISHED 1853 ST. LOUIS

Florists' Refrigerators

We manufacture, in our own plant, a complete line of florists' refrigerators. While we have many popular standard designs, most refrigerators are built for individual requirements.

Brecht Refrigerators are the result of 67 years' experience. They are designed on a scientific basis, from the best material obtainable, and are built to give greatest service with minimum ice consumption.

We will be glad to quote you on our standard designs, or to offer suggestions and submit special designs upon receipt of your requirements.

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1920 SPECIAL PRICE LIST 1921

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Our Seeds are Good as Any, and Better than Many. 2% Off When Remittance Accompanies the Order.

	Trade Pkt.	¼ Oz.	1 Oz.	¼ Lb.
ALYSSUM, Little Gem, Dwarf and Compact	$0.10	$0.15	$0.50	$1.50
ALYSSUM, Common Sweet	...	.10	.25	.75
ASPARAGUS, Plumosus Nanus, 100 seeds for	$0.50			
250 seeds for	1.00			
1,000 seeds for	3.00			
ASPARAGUS, Sprengeri, 100 seeds for	.25			
250 seeds for	.40			
1,000 seeds for	1.25			
ANTIRRHINUM, Defiance, Orange Red	.15	.30	1.00	...
ANTIRRHINUM, Firebrand, Deep Red	.15	.30	1.00	...
ANTIRRHINUM, Golden Queen, Yellow	.15	.30	1.00	...
ANTIRRHINUM, Mont Blanc, Pure White	.15	.30	1.00	...
ANTIRRHINUM, Deep Rose	.15	.30	1.00	...
ANTIRRHINUM, Fawn, Terra Cotta Pink and Pale Yellow	.15	.30	1.00	...
ANTIRRHINUM, Semi-Dwarf, Mixed	.15	.25	.80	...
ANTIRRHINUM, Tall Mixed, Good Strain	.10	.20	.60	...
ASTERS, Giant Branching Comet, White	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Crimson	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Shell Pink	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Rose	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Light Blue	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Lavender	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Royal Purple	.15	.30	1.00	...
ASTERS, Giant Branching Comet, Above Mixed	.15	.30	1.00	...
ASTERS, Crego, Improved, White	.15	.35	1.25	...
ASTERS, Crego, Improved, Pink	.15	.35	1.25	...
ASTERS, Crego, Improved, Azure Blue	.15	.35	1.25	...
ASTERS, Crego, Improved, Lavender	.15	.35	1.25	...
ASTERS, Crego, Improved, Purple	.15	.35	1.25	...
ASTERS, Bodger's New American Beauty, Branching, Large Flowers, Carmine Rose Color	.25	.75	2.25	...
ASTERMUM, Mixture of Lavender, Pink and White, very choice	.20	.50	1.50	...
CALENDULA, Lemon Queen, Grandiflora, Double Yellow	.10	...	.25	.75
CALENDULA, Orange King, Double Dark Orange Red	.10	...	.25	.75
CANDYTUFT, Empress, Large White	.10	...	.30	.90
CANDYTUFT, Dwarf Hybrids	.10	...	.35	1.00
CAMPANULA, Canterbury Bell, Medium, Single Blue	.10	.20	.60	...
CAMPANULA, Canterbury Bell, Medium, Single White	.10	.20	.60	...
CAMPANULA, Canterbury Bell, Medium, Single Rose	.10	.20	.60	...
CAMPANULA, Canterbury Bell, Medium, Double Mixed	.15	.35	1.25	...
CENTAUREA, Dusty Miller, Candidissima, Broad-Leaf Foliage	.25	.65	2.00	...
CENTAUREA, Dusty Miller, Gymnocarpa, Fine Cut Foliage	.10	.20	.60	...
CENTAUREA, Imperialis, White (Giant Cornflower)	.10	.25	.75	...
CENTAUREA, Imperialis, Lavender (Giant Cornflower)	.10	.25	.75	...
CENTAUREA, Imperialis, Yellow Sweet Sultan	.10	.25	.75	...
COBÆA SCANDENS, Purple, Beautiful Climber	.10	.15	.40	1.25
COLUMBINE, AQUILEGIA CÆRULEA, true Colorado seed	.15	.35	1.25	...
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DAISY, Shasta, Large Alaska	.25	.50	1.80	...
DAISY, Bellis Perennis, Longfellow, Pink	.25	.75	2.25	...
DAISY, Bellis Perennis, Snowball, White	.25	.75	2.25	...
DAISY, Bellis, Mammoth, White	.50	1.50	4.00	...
DAISY, Bellis, Mammoth, Pink	.50	1.50	4.00	...
DAISY, Bellis, Mammoth, Mixed	.50	1.25	3.50	...
DELPHINIUM (Perennial Larkspur), Formosum, Dark Blue	.15	.35	1.25	...
DELPHINIUM, Belladonna, Light Blue	.25	.75	2.25	...
DELPHINIUM, Hybridum, English Stock	.10	.25	.75	...
DIGITALIS (Foxglove), Gloxiniæflora, Mixed	.10	.25	.75	...
DRACÆNA, Indivisa, Narrow Green Leaf	.10	...	.30	1.00
FEVERFEW, Matricaria Capensis, Double White	.10	.15	.50	...
FORGET-ME-NOT, Myosotis Alpestris, Blue	.15	.30	1.00	...
GAILLARDIA (Perennial), Hybrida Grandiflora, Mixed	.10	.20	.60	...
GYPSOPHILA (Baby's Breath), Paniculata, White	.10	.25	.75	...
GYPSOPHILA, Double White Flower, New	.25	...	...	...
HOLLYHOCK, Chater's Double, White	$0.15	$0.35	$1.25	...
HOLLYHOCK, Chater's Double, Pink	.15	.35	1.25	...
HOLLYHOCK, Chater's Double, Crimson	.15	.35	1.25	...
HOLLYHOCK, Chater's Double, Maroon	.15	.35	1.25	...
HOLLYHOCK, Chater's Double, Yellow	.15	.35	1.25	...
HOLLYHOCK, Double Varieties, Mixed	.10	.30	1.00	...
LOBELIA, Erinus Compacta, Light Blue	.25	.50	1.50	...
LOBELIA, Bedding Queen, Dwarf	.25	.75	2.25	...
LOBELIA, Trailing, for hanging baskets	.15	.35	1.25	...
MIGNONETTE, Machet, Select Giant Strain for Florists	.10	.15	.45	$1.35

PANSY

We handle seeds from several very popular growers, all of which are reliable.

STEELE'S MASTODON, Private Stock, very popular colors in good size blooms. Mixed, in Mr. Steele's original sealed packages	...	1.75	6.00	...
STEELE'S MASTODON, Greenhouse Special, Carries Novelties and more varieties than Private Stock	...	2.00	7.00	...
TOOLE'S PRIZE GIANTS, famous for size and colors	...	1.75	6.00	...
DEPENDABLE GIANT MARKET, a very select strain grown near Denver and much prized by Denver growers. Some value it double our price, ⅛ oz., $1.25	...	2.25	8.00	...
TRIMARDEAU, Named varieties, each of the following English-grown strains separately—King of Blacks, pure black; Snow White, pure white; Emperor William, blue; Atropurpurea, purple; Yellow with black eyes; Bronze Colored shades, ⅛ oz., 50c	...	.90	3.00	...
Trimardeaus Mixed, ⅛ oz. 40c	...	.75	2.50	...
PETUNIA, Giant Single, English, Mixed	.50	...	...	...
PETUNIA, Giant Single, Fluffy Ruffle, Mixed	.50	...	...	...
PETUNIA, Blotched and Striped, Inimitable, English Seed Mixed	.25	.45	1.50	...
PETUNIA, Rosy Morn, Dwarf, Select Seed	.25	.65	2.00	...
POPPY, Orientale (Perennial), Large Single Red	.10	.25	.75	...
POPPY, Orientale, Hybrids, Mixed	.15	.30	1.00	...
SALVIA, Splendens (Scarlet Sage)	.25	.75	2.50	...
SALVIA, Fireball (Clara Bedman), Medium Dwarf	.35	1.00	3.00	...
SALVIA, Zurich, Early-flowering, Dwarf	.50	1.25	4.00	...
STATICE, Latifolia, Perennial, Lavender	.20	.35	1.25	...
STOCKS, Brompton or Winter, White, Crimson and Pink. Separate or mixed	.25	...	...	...
SMILAX, Greenhouse Climber	.10	...	.30	1.00

SWEET PEAS

Early or Winter-flowering Spencers, Strictly high-grade selections from California.

ASTA OHN, a very desirable Lavender, large	...	.25	.75	2.50
BOHEMIAN GIRL, Deep Pink, standard orange blush	...	.25	.75	2.50
BLANCHE FERRY, Large, Pink and White	...	.25	.75	2.50
HEATHERBELL, Rich Mauve Lavender	...	.25	.75	2.50
LIBERTY, a rich brilliant sun-proof Red	...	.25	.75	2.50
MEADOW LARK, Duplexed, rich Cream	...	.25	.75	2.50
MORNING STAR, Deep Orange Scarlet	...	.25	.75	2.50
MRS. A. A. SKACH, bright Shell Pink, extra large	...	.25	.75	2.50
ROSE QUEEN, best Pink, best seller	...	.30	1.00	3.00
SNOWFLAKE, best pure White, long stems	...	.30	1.00	3.00
SONG BIRD, soft Pink, buff-white background	...	.25	.75	2.50
SONGSTER, a giant waved Lavender	...	.25	.75	2.50
YARRAWA, Duplexed, bright Rose Pink	...	.20	.65	2.00

For Regular Spencers, See General Catalogue.

VERBENAS, Mammoth, Firefly, Scarlet, White Eye	.15	.30	1.00	...
VERBENAS, Mammoth, Snow Flake, pure White	.15	.30	1.00	...
VERBENAS, Mammoth, Purple Shades	.15	.30	1.00	...
VERBENAS, Mammoth, Pink Shades	.15	.30	1.00	...
VERBENAS, Mammoth, Blue Shades	.15	.30	1.00	...
VERBENAS, Mammoth, Mixed, All Colors	.15	.25	.80	...
VINCA, English Seed, Rosea, pink	.15	.25	.75	2.25
VINCA, English Seed, Alba, white	.15	.25	.75	2.25
ZINNIAS, Select Giants, Double White	.15	.30	1.00	...
ZINNIAS, Select Giants, Double Scarlet	.15	.30	1.00	...
ZINNIAS, Select Giants, Double Flesh	.15	.30	1.00	...
ZINNIAS, Select Giants, Double Yellow	.15	.30	1.00	...
ZINNIAS, Select Giants, Double Crimson	.15	.30	1.00	...
ZINNIAS, Select Giants, Double, Good Mixture	.10	.25	.75	...

Remember—We pay all postage on Flower Seeds. We have select strains of Vegetable Seeds for forcing and also for outdoor use. Tell us what you want. We solicit your orders.

The Colorado Seed Company

1515 Champa Street, ***"The House for Quality"*** **DENVER, COLORADO**

For Immediate Shipment

4000 Ferns from bench, ready for 5 to 6-inch pots.
Boston and **Roosevelt,** 50c to 60c each.
Whitmanii and **Amerpohlii,** 60c to 75c each.

10,000 Begonias, all ready for shift.
Luminosa, 2-inch, 6c each; 3-inch, 12½c each.
Chatelaine, 2-inch, 7c each; 3-inch, 15c each.
Prima Donna, 2-inch, 8c; 3-inch, 15c each.

2000 Primula Obconica,
4-inch, ready for 5-inch, 25c each.

5000 Geraniums, 4-inch grown from 2-inch since May; in bud and bloom.
Nutt, Grant, Landry and **Salmon,** $12.00 per 100; $100.00 per 1000.

2000 Field-grown White Enchantress Carnations, 200 Enchantress, 160 Ward, $12.00 per 100.

Asparagus Plumosus, 2-inch, $3.50 per 100.
Asparagus Plumosus, 250 bench grown under lath, from 3-inch this spring, better than 5-inch pot plants, 20c each.
Asparagus Sprengerii, 3-inch, 8c each.

NO CHARGE FOR PACKING
Cash or satisfactory trade references **No C. O. D. Shipments**

LOYD C. BUNCH, Fredonia, Kansas

50,000 Cyclamen

Strong, well furnished plants—finest we have grown in five years

3-inch	$20.00 per 100
3-inch, select	25.00 per 100
All Colors, Assorted	
4-inch	45.00 per 100
4-inch, select	50.00 per 100

Colors: Light and dark red, rose, and white with red eye

Buy now and shift to 4, 5 and 6-inch pots. You will clean up a 200% to 300% profit for Christmas.

Careful packing in paper pots, for which add 5% of invoice.

GULLETT & SONS, Lincoln, Ill.

McCRAY REFRIGERATORS FOR ALL PURPOSES

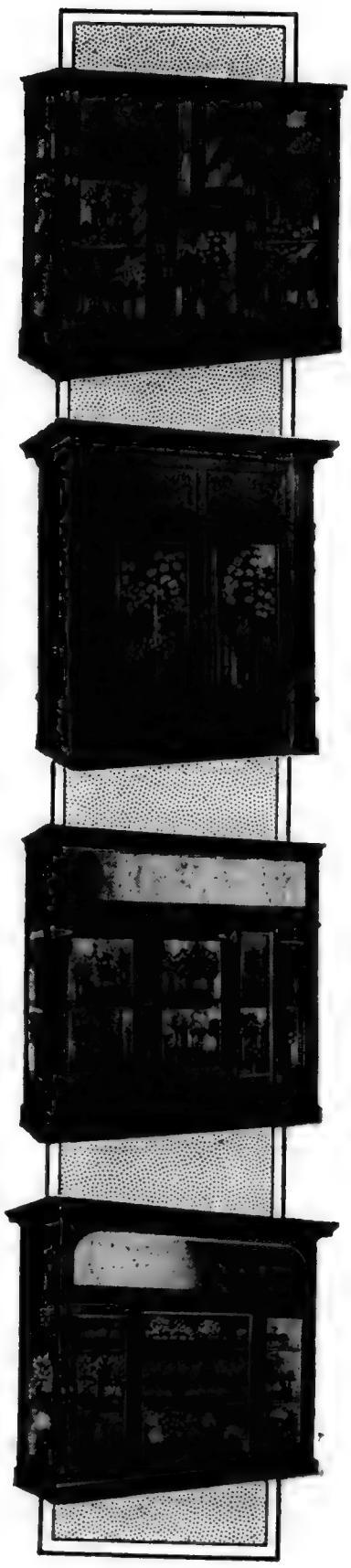
THERE is a McCRAY for every refrigerator need. In those Florist Shops where Quality of product and satisfactory service are the considerations. You will find McCRAY Refrigerators.

More money is invested in McCRAY Refrigerators each year than in any other kind. This evidence of leadership is positive proof of McCRAY Quality.

The particular point of excellence which distinguishes all McCRAY Refrigerators is the McCRAY System of Refrigeration—perfected through thirty-five years' experience.

Remember the handsome appearance of the McCRAY will add to the attractiveness of your store. The McCRAY is more than a Refrigertor—it is a fine display case for floral products. The economy feature makes the McCRAY an investment that pays big dividends in increased profits—it stops waste. Every McCRAY is fully guaranteed.

WRITE TODAY FOR CATALOG, illustrating various models of McCRAY Refrigerators for Florists, and explaining the economical and money-saving features. No. 74 for Florists. No. 95 for Residences.



McCRAY REFRIGERATOR CO.

4088 LAKE STREET KENDALVILLE, IND.

Salesrooms in All Principal Cities

M. RICE CO.

We Proved Conclusively

at the S. A. F. Convention
in Cleveland
that

MADE-IN-AMERICA
"Keystone Quality" Florists' Supplies

Have reached an unequaled standard of excellence and superiority.

All Florists who attended were amazed at the Beauty and Completeness of our "Made-in-America" Exhibit. It was an education in the advantages of BUYING ONLY MADE-IN-AMERICA PRODUCTS.

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

At the Cleveland Convention

Visitors were impressed by our remarkable display of up-to-the-minute florist textiles.

Those florists who, unfortunately, were unable to be present will have an opportunity to inspect our line by writing us at once.

AT YOUR SERVICE.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

THE FLORISTS' REVIEW

RECORD CONVENTION CROWDS CLEVELAND

Both in size of the trade's display and in point of attendance the S. A. F. convention at Cleveland this week exceeds the record set at Chicago in 1912. After a splendid season just past, and facing another full of opportunity, the trade shows prosperity and enthusiasm.

MANY favorable factors have combined to make the thirty-sixth annual convention of the Society of American Florists, which opened at Cleveland August 17, probably the most successful that the organization has ever held. The trade has had its most prosperous season in history. It is looking forward, barring untoward developments, to another season as prosperous. So florists are spending the money they earned last year to journey to meet their fellows in the hope of learning how to handle business next year.

There is need for such mutual consultation and discussion, for the outlook presents problems that florists must solve in order to profit fully from the opportunities ahead. The coal supply, the labor question, problems arising from transportation difficulties, and others as perplexing are among the things that vex this trade. In the face of them, florists from communities rarely represented in convention have come to Cleveland to hold council with their fellows.

Busy Buying.

It seems, moreover, that many florists have held off placing their orders for merchandise in view of the uncertainties they have been viewing. So this year more buying is being done than was the case last year. The buying, be it remembered, is from the supply houses. The plantsmen have little to sell. But in baskets, ribbons, chiffons and other such supplies, the variety is better today than for some time past. There are imported stocks at this trade's display which were unobtainable since the outbreak of the war.

The last two years, when flowers were in so strong demand, have made florists more dependent upon others for supplies. Shipping business has never been so good. This intercommunication and interdependence has brought the trade more closely together than it had been before. So their desire to attend the S. A. F. convention is greater than in the past.

Another big factor that made for a large attendance is the ease of travel to Cleveland from both east and west. Probably the erstwhile sixth city—it is now the fifth—is as central a point for the florists' trade as there is, being about equidistant from the Atlantic seaboard and the central west, the two thickest sections, floriculturally speaking. The eastern states have a bigger representation at this year's convention than at Detroit a year ago. The Mississippi valley states have far more. The southern trade probably was never so much in attendance at a meeting of the S. A. F. north of the Ohio.

To the other attractions must be added that of Cleveland itself. Few cities, if any, posess so many real "live" florists, live not only in their own business, but in connection with the trade as a whole. Moreover, in the state of Ohio are many noted places, where visitors to the convention think it worth their while to stop, either on their way to or from Cleveland. This added inducement doubtless has added a considerable number to the convention register.

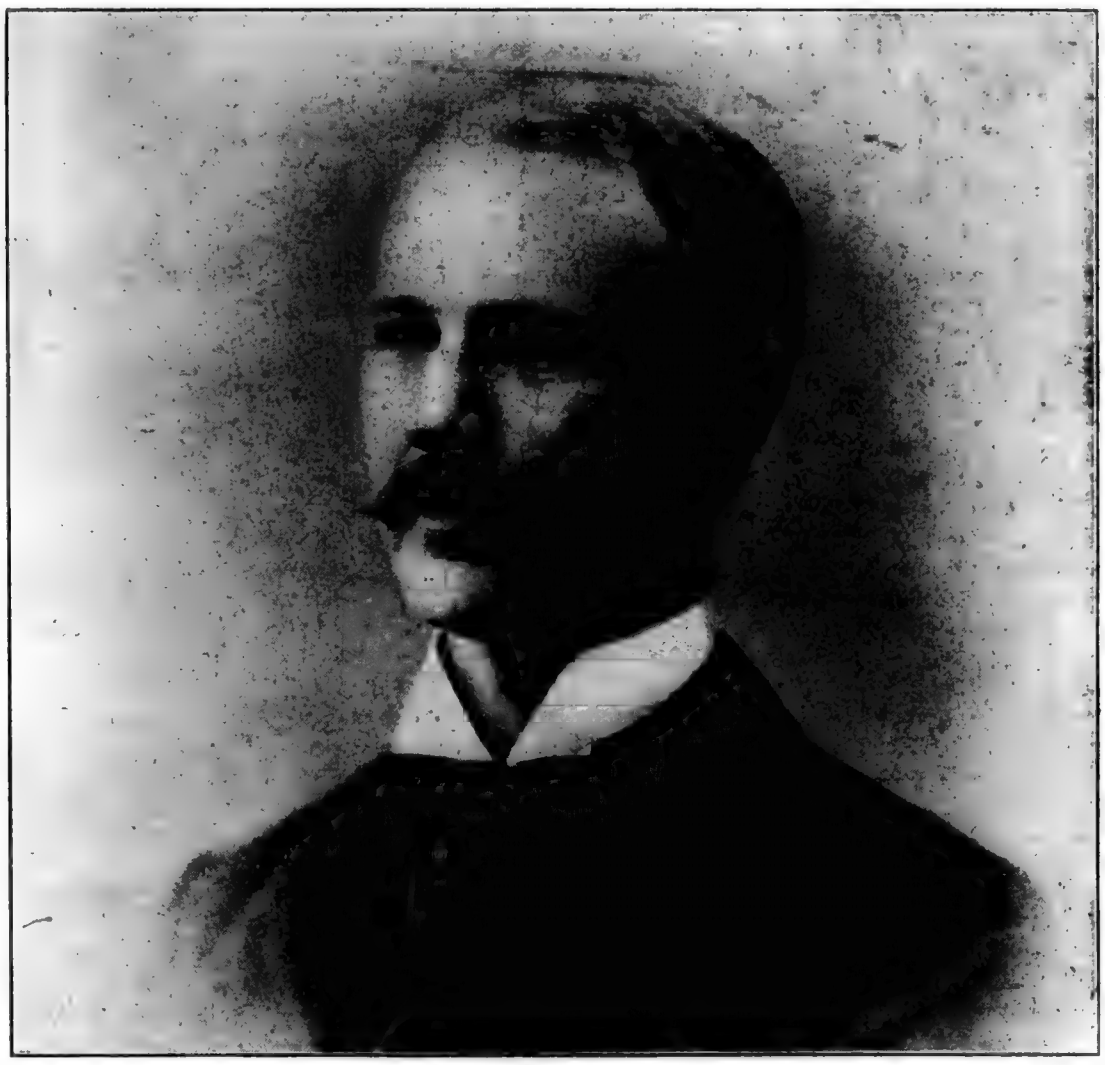
The Hall.

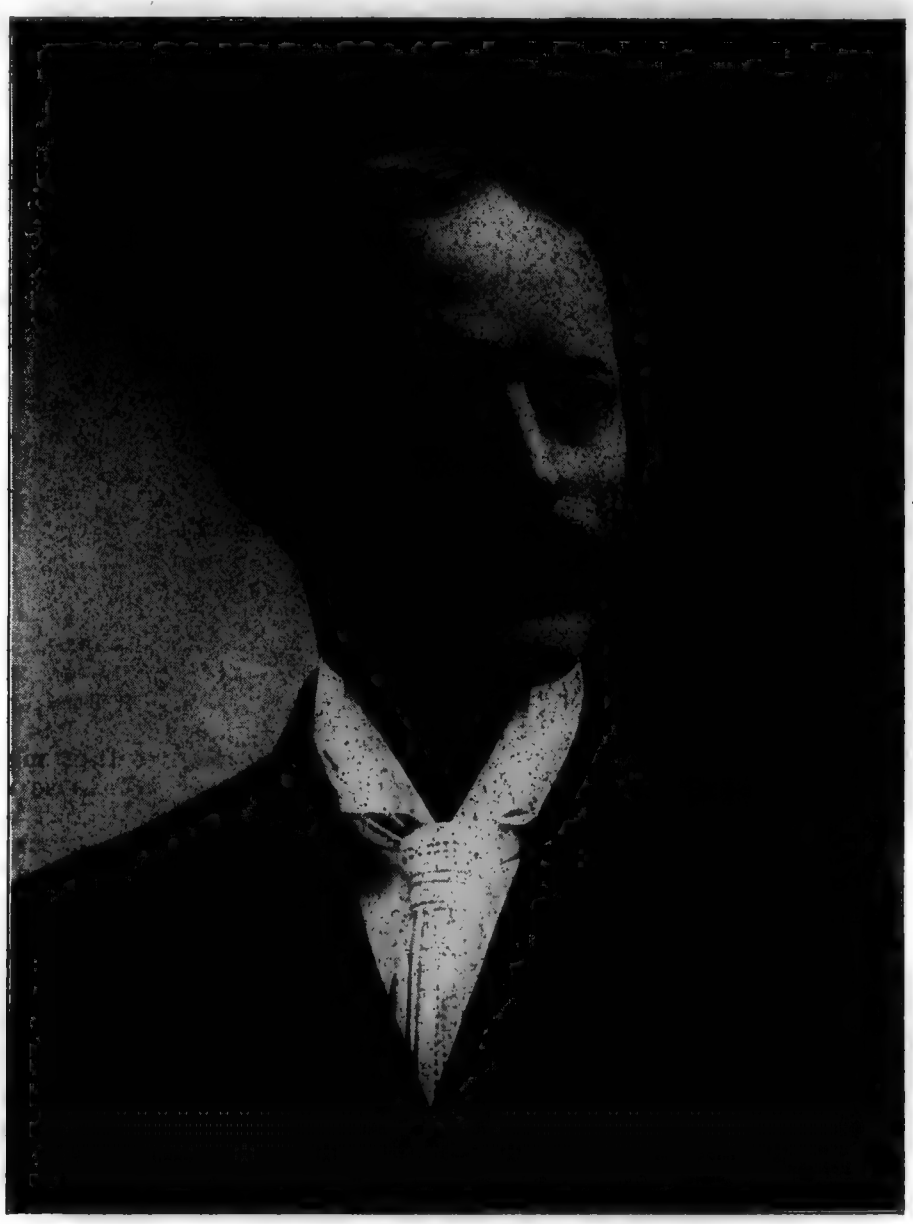
From the point of view of the exhibitor, this year's hall is the best in a long time. From the outside, the Ninth Garage doesn't look like a great deal. Those who saw its exterior the week before the convention were dubious as to the possibilities of holding the display there. But the faith and hard work of the Cleveland leaders won the day, and, inside, the hall, though crowded, was quite good for exhibition

BY AIRPLANE
from
THE CONVENTION

For the first time in the history of journalism for the florists' trade, The Review has made use this week of the U. S. Airplane Mail Service in reporting the S. A. F. Convention. The flying time, Cleveland to Chicago, is about three hours.

Thomas Roland, of Nahant, Mass.
Elected President of the Society of American Florists, at the Cleveland Convention, August 18, 1920.





Adolphus Gude.

[Vice-President Society of American Florists for 1921.]

purposes. First of all, the trucks could drive right up into the convention hall and deposit the heavy cases on the exhibitor's space. There was no danger, either, of spoiling the concrete floor—as there has been of ruining some dance floors at previous conventions—by dragging boxes about. Plantsmen could water their stock all they wished and pay no heed to the surplus moisture underfoot. There are some who believe the unpromising aspect of the exterior of the building and the climb up the incline deterred the unwelcome public from coming in and discouraged the florist from wandering out, since he must then make the grade a second time.

Only one circumstance was criticized—the necessity of holding the meetings away from the convention hall. The absence of space in the garage building and the noise of construction compelled the sessions' being held at the Hotel Hollenden. But whether the exhibition or the meetings suffered in consequence depends upon one's viewpoint.

Secretary Young said more space had been sold than there was at Chicago in 1912, and, if the aisles had not already been pruned once, perhaps more could have been disposed of. There certainly was no surplus space for the inspecting florists.

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The convention opened with the usual amenities. Following the invocation the call to order was by the president of the Cleveland Florists' Club, H. P. Merrick. He introduced Adam Graham, the grand old man of the trade in Cleveland. Mr. Graham spoke for the florist, after which there was the customary official welcome. The S. A. F. has been handed the keys to practically every large city in the country, but seldom in a more hospitable manner than upon the present occasion. The response was by our silver-tongued orator, Mr. Ammann, of Edwardsville.

After the glad-handing was over, Chairman Merrick introduced President Miller, who read the carefully prepared address which appears in full in this issue of The Review. It was referred to a committee for later action.

The report of the secretary and treasurer were followed by those of the finance committee and Washington representative. The minutes of the board of directors were passed over, as were the reports of the state vice-presidents, as the hour was late, the hall in the Hollenden hotel was crowded and there was much routine on the program.

President's Reception.

That time-honored function, the president's reception, though purely informal was amid impressive surroundings, taking place in the Hollenden hotel. President Miller and his official family, assisted by several past presidents, shook hands with a long line of members, after which there was dancing.

Washington Next.

The place for the meeting for the succeeding year is decided during the president's reception, invitations having been extended earlier in the day. Provision is for a ballot, but this time it was a matter of form, as Washington, D. C., was the only place considered.

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For directors, Thomas Joy, of Nashville, Tenn., was nominated by W. W. Gammage; H. G. Berning, of St. Louis, by August Hummert; Carl Hagenburger, of West Mentor, O., by James McLaughlin, and Harry Papworth, of New Orleans, by S. S. Pennock.

Create Committee on Finance.

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Discussion of the proposed amendments to the S. A. F. by-laws followed. The change inaugurating an audit and finance committee was made.

The treasurer was relieved of the responsibility of the society's investments.

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The number of voting stations in elections was increased from four to five.

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After much frank discussion of the publicity campaign and the result to the society's finances from the appropriations made to it, it was decided to empower the proper officers to effect a loan of $10,000 from the permanent fund to the general fund, to be returned "when circumstances allowed."

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Dues, 1920— 8 at 2.00	16.00
Dues, 1920— 3 at 3.00	9.00
Dues, 1920—829 at 5.00	4,145.00
Dues, 1921— 4 at 5.00	20.00
Dues, 1921— 1 at 2.00	2.00
Fees and dues, new members—1 at $3.00	3.00
Fees and dues, new members—177 at $5.00	885.00
Fees, life members—24 at $25.00	600.00
Fees, life members— 2 at 50.00	100.00
Fees, life members— 1 at 20.00	20.00
Life members' buttons—53 at 75c	39.75
Subscriptions to Journal, etc.	735.75
Trade exhibition, Detroit	19.10
Trade exhibition, Cleveland	3,012.55
Misc. for telegrams and typewriter	40.00
Total	$10,561.18

GENERAL FUND; JOURNAL ADVERTISING.

Total sales, April 1 to July 31, 1920	$ 1,465.25
Amount remitted to treasurer	926.87
Total amount outstanding and due.	$ 538.38

SUMMARY.

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Total	$11,488.05

THE LADIES' SOCIETY.

The Ladies' S. A. F. held its annual meeting at 10 o'clock, August 18, in the new lounge room of the Hotel Hollenden, which was filled by an interested gathering of members despite the warmth of the day. The usual business was transacted and some minor changes made in the by-laws of the organization. The officers elected for the ensuing year are:

President—Mrs. George Asmus, Chicago.

First Vice-president—Mrs. Wm. F. Gude, Washington, D. C.

Second Vice-president—Miss Martha C. Gunterberg, Chicago.

Secretary—Mrs. Albert M. Herr, Lancaster, Pa.

Treasurer—Miss Perle B. Fulmer, Des Moines, Ia.

NEXT NATIONAL SHOW

MY REPORT will be to cover the activities of the national flower show committee since the convention of 1919, held in Detroit. There was one meeting of our committee held since that time, in New York city March 17, 1920, while the New York spring show was in progress.

After going over places that would be logical for the next national flower show, the city of Cleveland was selected as most desirable, in view of the fact that there is in the course of construction, a few blocks from the place where we are now holding our meeting, a wonderful building with plenty of space available.

Cleveland's Big Building.

The committee has been careful about spending any money or going to any expense whatsoever until we are positive that the building will be completed in time for our exhibition. It perhaps would be surprising to know how few buildings there are in the United States suitable for holding our wonderful show. There should be at least 200,000 square feet of floor space at our command. Then, too, from an advertising point of view, the wonderful possibility of opening a large municipal building with our exhibition would mean much toward financial success.

Our committee has a quorum present for the purpose of ascertaining the exact conditions that exist insofar as the building is concerned. The committee feels positive that it will have no trouble in securing exhibits that will compare favorably with, if not be superior to, anything we have had in the past.

At the meeting held in New York city the American Rose Society and the American Carnation Society were represented, and arrangements were made for both of those organizations to cooperate.

Dates Set for Show.

Easter in 1922 falls on April 16. The committee selected for the opening date of the show Saturday, March 25, and for the closing date Saturday, April 1. The committee has had a preliminary schedule set up and printed in galley form, and as soon as definite arrangements are completed for the building, which we hope will be soon, the preliminary schedule will be mailed broadcast.

The premium list prepared is based on an expenditure of $20,000. This amount, of course, would be greatly reduced by the special premiums that are offered by the various horticultural interests. We know that there is a feeling of impatience on the part of some, but when the gigantic task is considered, and all the necessities that go to making our wonderful exhibition what we always want it to be, the last word in floriculture, the committee must move carefully and cautiously.

Involves Large Expense.

The expense of the last exhibition, held in Philadelphia, was approximately $52,000. This does not include the expense of the exhibitors, which possibly was double that amount. So that it is safe to say that the amount of money that is involved, outside of the value of precious plants, etc., is about $150,000.

Conditions have changed regarding the exhibits. The quarantine act took away a number of the various plants that were formerly a prominent factor in our exhibitions. Then, too, it has taken several years to restock the houses that were closed on account of the war. But if there is no hitch—and appearances seem to indicate that there will be none—we hope to have open for the members of this society and the people of this country the largest exhibition ever held, in one of the finest buildings in America. All of which can only be obtained by the cooperation and help of all those engaged in our noble profession.

The report of George Asmus, chairman of the national flower show committee, presented at the Cleveland convention August 19, 1920.

THE WM. R. SMITH MEMORIAL.

[The report of William F. Gude, chairman of the committee on memorial to the late William R. Smith, presented at the Cleveland convention August 17.]

Since the last report of your committee on the late William R. Smith's memorial nothing has been done; we have just been marking time, waiting the action of the United States government in having the botanic gardens enlarged or moved. Then we may have a large building erected in memory of the late William R. Smith.

The Burns library, collected by the late William R. Smith and said to be the largest collection of Burnsiana in existence, has now found a permanent home in the beautiful Southern Scottish Rite Temple, on Sixteenth street, a building which cost over $2,000,000 to build. This library occupies a room devoted exclusively to itself. The size of the room is 40x100 feet, furnished in oak throughout. The books are all catalogued and anyone may go there and consult the library any day of the week.

A more fitting tribute to the memory of the late William R. Smith could hardly be found than this. The disposition of this library is really more magnificent than he could have hoped for.

At either end of the room is the following inscription in bronze:

ROBERT BURNS

First Poet Laureate of Freemasonry
The Smith Collection of Burnsiana
Collected and Donated by Wm. R. Smith 32°
of Washington, D. C.

We are indeed fortunate in having so splendid a place established in the memory of the late William R. Smith. It is a literary cairn, as he was pleased to call it, erected where it will stand for all times. Indeed, it is said by architects from all over the world that this building is the finest piece of architecture in existence.

Funds in hand to date consist of:

War Savings stamps	$1,000.00
Liberty bonds	1,000.00
Cash in bank	138.33



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Fees, life members— 2 at 50.00	100.00
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After going over places that would be logical for the next national flower show, the city of Cleveland was selected as most desirable, in view of the fact that there is in the course of construction, a few blocks from the place where we are now holding our meeting, a wonderful building with plenty of space available.

Cleveland's Big Building.

The committee has been careful about spending any money or going to any expense whatsoever until we are positive that the building will be completed in time for our exhibition. It perhaps would be surprising to know how few buildings there are in the United States suitable for holding our wonderful show. There should be at least 200,000 square feet of floor space at our command. Then, too, from an advertising point of view, the wonderful possibility of opening a large municipal building with our exhibition would mean much toward financial success.

Our committee has a quorum present for the purpose of ascertaining the exact conditions that exist insofar as the building is concerned. The committee feels positive that it will have no trouble in securing exhibits that will compare favorably with, if not be superior to, anything we have had in the past.

At the meeting held in New York city the American Rose Society and the American Carnation Society were represented, and arrangements were made for both of those organizations to cooperate.

Dates Set for Show.

Easter in 1922 falls on April 16. The committee selected for the opening date of the show Saturday, March 25, and for the closing date Saturday, April 1. The committee has had a preliminary schedule set up and printed in galley form, and as soon as definite arrangements are completed for the building, which we hope will be soon, the preliminary schedule will be mailed broadcast.

The premium list prepared is based on an expenditure of $20,000. This amount, of course, would be greatly reduced by the special premiums that are offered by the various horticultural interests. We know that there is a feeling of impatience on the part of some, but when the gigantic task is considered, and all the necessities that go to making our wonderful exhibition what we always want it to be, the last word in floriculture, the committee must move carefully and cautiously.

Involves Large Expense.

The expense of the last exhibition, held in Philadelphia, was approximately $52,000. This does not include the expense of the exhibitors, which possibly was double that amount. So that it is safe to say that the amount of money that is involved, outside of the value of precious plants, etc., is about $150,000.

Conditions have changed regarding the exhibits. The quarantine act took away a number of the various plants that were formerly a prominent factor in our exhibitions. Then, too, it has taken several years to restock the houses that were closed on account of the war. But if there is no hitch—and appearances seem to indicate that there will be none—we hope to have open for the members of this society and the people of this country the largest exhibition ever held, in one of the finest buildings in America. All of which can only be obtained by the cooperation and help of all those engaged in our noble profession.

The report of George Asmus, chairman of the national flower show committee, presented at the Cleveland convention August 19, 1920.

THE WM. R. SMITH MEMORIAL.

[The report of William F. Gude, chairman of the committee on memorial to the late William R. Smith, presented at the Cleveland convention August 17.]

Since the last report of your committee on the late William R. Smith's memorial nothing has been done; we have just been marking time, waiting the action of the United States government in having the botanic gardens enlarged or moved. Then we may have a large building erected in memory of the late William R. Smith.

The Burns library, collected by the late William R. Smith and said to be the largest collection of Burnsiana in existence, has now found a permanent home in the beautiful Southern Scottish Rite Temple, on Sixteenth street, a building which cost over $2,000,000 to build. This library occupies a room devoted exclusively to itself. The size of the room is 40x100 feet, furnished in oak throughout. The books are all catalogued and anyone may go there and consult the library any day of the week.

A more fitting tribute to the memory of the late William R. Smith could hardly be found than this. The disposition of this library is really more magnificent than he could have hoped for.

At either end of the room is the following inscription in bronze:

ROBERT BURNS

First Poet Laureate of Freemasonry
The Smith Collection of Burnsiana
Collected and Donated by Wm. R. Smith 32°
of Washington, D. C.

We are indeed fortunate in having so splendid a place established in the memory of the late William R. Smith. It is a literary cairn, as he was pleased to call it, erected where it will stand for all times. Indeed, it is said by architects from all over the world that this building is the finest piece of architecture in existence.

Funds in hand to date consist of:

War Savings stamps	$1,000.00
Liberty bonds	1,000.00
Cash in bank	138.33

AMONG THOSE PRESENT

The attendance, when the returns were all in, is thought to put Cleveland at the head of the list of S. A. F. conventions. The crowd was unusually slow in gathering and there is word that many who were not present on the first day, when the following list was compiled, will put in appearance during one of the later days of the week.

A.

Ackerman, Z. A., Columbus, O.
Adams, W. A., Buffalo, N. Y.
Adgate, F. H., Warren, O.
Alexander, E. B., Pekin, Ill.
Amling, Albert F., Maywood, Ill.
Amling, Herbert, Maywood, Ill.
Amling, Walter, Maywood, Ill.
Ammann, J. F., wife and daughter, Edwardsville, Ill.
Anderson, A. E., Cromwell, Conn.
Anderson, L., Rocky River, O.
Anderson, S. A., and wife, Buffalo, N. Y.
Aronson, Irving, New York, N. Y.
Asmus, George, Chicago, Ill.

B.

Baldwin, Geo. E., and wife, Mamaroneck, N. Y.
Ball, George, and wife, Glen Ellyn, Ill.
Barker, Michael, Chicago, Ill.
Barrett, M., Delaware, O.
Barrett, Mary, Wooster, O.
Barton, Charles E., Norwalk, O.
Bartsch, Herman H., Waverley, Mass
Bate, W. G., Newton Falls, O.
Baum, J. H., Wellsville, O.
Baum, Karl P., Knoxville, Tenn.
Baumann, L., St. Louis, Mo.
Baur, A. F. J., Indianapolis, Ind.
Bayersdorfer, Isaac, Philadelphia, Pa.
Behrens, Mrs. T. J., Oxford, O.
Benz, A. J., Racine, Wis.
Bergman, Victor, Chicago, Ill.
Berning, H. G., and wife, St. Louis, Mo.
Bertermann, Irwin, Indianapolis, Ind.
Beyer, Carl, St. Louis, Mo.
Bieber, Joseph, Chicago, Ill.
Blackshaw, R. E., La Porte, Ind.
Blind, H. L., Pittsburgh, Pa.
Blome, A., and wife, Chicago, Ill.
Beckman, J. H., Philadelphia, Pa.
Bodkin, Ethel, Urbana, O.
Bodkin, J. G., Urbana, O.
Boehler, Oscar, Hoboken, N. J.
Bourdet, L. Jules, St. Louis, Mo.
Boyland, Edward, Chicago, Ill.
Brague, L. B., Hinsdale, Mass.
Breitmeyer, Philip, Detroit, Mich.
Brown, Herbert, Chicago, Ill.
Bruenig, Mrs. T., and two daughters, St. Louis, Mo.
Bruns, H. E., and wife, Chicago, Ill.
Bruns, H. N., and wife, Chicago, Ill.
Bruns, Miss Madeline, Chicago, Ill.
Brunswick, Raymond, Philadelphia, Pa.
Buchholz, Arthur, Brooklyn, N. Y.
Burt, Francis, Goshen, Ind.
Busch, Fred, Minneapolis, Minn.
Butterfield, S. S., Oklahoma City, Okla.

C.

Cahill, W. E., Dorchester, Mass.
Campbell, Alfred M., Philadelphia, Pa.
Canning, John, Irvington, N. Y.
Cannon, George B., Stamford, Conn.
Carek, A. F., Lorain, O.
Carek, F. J., Lorain, O.
Carey, E. H., New Brighton, Pa.
Carey, Mrs. E. H., New Brighton, Pa.
Carey, J. M., Detroit, Mich.
Carney, W. H., Pittsburgh, Pa.
Cecil, H. A., Chicago, Ill.
Chopin, P. A., and wife, New Orleans, La.
Church, Mrs. Leslie P., Franklin, Tenn.
Clark, Charles V., Franklin, Pa.
Clarke, W. A., Pittsburgh, Pa.
Constien, B. E., Upper Sandusky, O.
Coombs, J. F., Hartford, Conn.
Cowee, W. J., Berlin, N. Y.
Crabb, Arthur F., Grand Rapids, Mich.
Crabb, Geo. F., Grand Rapids, Mich.
Craig, Robert A., Philadelphia, Pa.
Crissman, Elizabeth, Punxsutawney, Pa.
Crissman, George, Punxsutawney, Pa.
Cummins, George, Pontiac, Mich.

D.

De Forest, T. B., Irvington, N. Y.
Degnan, J. P., Chicago, Ill.
De La Mare, A. T., New York, N. Y.
Dernison, S., Chicago, Ill.
Deutschmann, George, St. Louis, Mo.
De Wever, C. B., St. Louis, Mo.
Diedrich, Theodore, Washington, D. C.
Diemer, Mrs. T., St. Louis, Mo.
Dill, Mrs. Emma, Lorain, O.
Dilloff, Julius, New York, N. Y.
Dillon, V. A., Quincy, Ill.
Doebel, Mrs. A., Clyde, O.
Doescher, H. E., New Orleans, La.
Dolansky, F. J., Boston, Mass.
Dolde, Mrs. K., Pittsburgh, Pa.
Dramm, Eugene, and wife, Elmhurst, Ill.
Dunser, D. W., Chicago, Ill.
Dunton, C. E., Bradford, Pa.
Durenberg, Henri, St. Louis, Mo.

E.

Ehrhardt, Henry, Sidney, O.
Eichling, E. W., Houston, Tex.
Eilers, A. F., Philadelphia, Pa.
Eisele, J. D., Philadelphia, Pa.
Ellsworth, Rudolph, Chicago, Ill.
Elzinger, John M., and wife, Benton Harbor, Mich.
Emsley, R. F., Rocky River, O.
Engle, Miss, Rochester, Pa.
Eschner, Bernard, Philadelphia, Pa.
Esler, J. G., Saddle River, N. J.

F.

Falls, C. E., Brooklyn, N. Y.
Farley, E. A., New Orleans, La.
Fancourt, Edwin J., Philadelphia, Pa.
Fehr, A. G., and wife, St. Louis, Mo.
Fichtl, Miss Cora, New York, N. Y.
Fiedler, Albert G., Baltimore, Md.
Fierstein, M. A., Chicago, Ill.
Fiesser, J. H., North Bergen, N. J.
Fitzgerald, John, Beaver, Pa.
Fitzgerald, Joseph, Beaver, Pa.
Foley, P. J., Chicago, Ill.
Forman, C. F., New York, N. Y.
Franks, Geo. B., Champaign, Ill.
French, Guy, Chicago, Ill.
Frishkorn, Augustus, Pittsburgh, Pa.
Frishkorn, H. A., Pittsburgh, Pa.
Frueh, J. Charles, Saginaw, Mich.
Freund, Sam, Chicago, Ill.

G.

Galavan, Edward, Chicago, Ill.
Gammage, W. W., London, Ont.
Garreau, G., Jersey City, N. J.
Gause, George R., and wife, Richmond, Ind.
Geddis, D. S., St. Louis, Mo.
Girton, H. W., Ridgeway, Pa.
Gnatt, Ove, La Porte, Ind.
Glenn, J. W., Kittanning, Pa.
Gloeckner, Wm. C., Albany, N. Y.
Goddard, S. J., Framingham, Mass.
Goldenstein, Edward H., Chicago, Ill.
Goldring, F., Slingerlands, N. Y.
Gorly, Vincent J., St. Louis, Mo.
Goudy, Joseph J., Philadelphia, Pa.
Grakelow, C. H., Philadelphia, Pa.
Green, Stephen, Philadelphia, Pa.
Greene, Wesley, Des Moines, Ia.
Griffing, Mrs. W. C., Port Arthur, Tex.
Grohman, E. A., Saginaw, Mich.
Grossart, Gust W., Belleville, Ill.
Groth, Miss Marie, Chicago, Ill.
Grullemans, J., Mentor, O.
Gude, Adolph, Washington, D. C.
Gude, Adolph, Jr., Washington, D. C.
Gude, William F., Washington, D. C.
Gullo, Charles G., Mentor, O.
Gunterberg, Martha C., Chicago, Ill.

H.

Hacker, H. F., Ionia, Mich.
Hagenburger, Carl, West Mentor, O.
Hall, E. E., Clyde, O.
Hall, Edward P., Shelbyville, Ky.
Hall, Stanley W., Urbana, Ill.
Hammond, Benjamin, Beacon, N. Y.
Hampton, George, Philadelphia, Pa.
Hanfling, Louis, New York, N. Y.
Hanley, D. E., Detroit, Mich.
Hansen, Arthur, Chicago, Ill.
Hanson, Sam, North Troy, N. Y.
Hauze, A., Fairmont, W. Va.
Hay, John S., Philadelphia, Pa.
Head, Horace J., Rochester, N. Y.
Heileman, H. C., Philadelphia, Pa.
Henderson, A., Chicago, Ill.
Henderson, Miss, New Orleans, La.
Henkes, Fred, Watervliet, N. Y.
Hennock, Fred, La Porte, Ind.
Henshaw, A. M., New York, N. Y.
Herr, Albert M., and wife, Lancaster, Pa.
Herr, Daniel I., Lancaster, Pa.
Herron, D. R., Olean, N. Y.
Hershey, H. L., Louisville, O.
Hess, Flora Louise, Columbus, O.
Higgins, J. J., Toronto, Ont.
Hill, E. G., Richmond, Ind.
Hill, Joseph H., Richmond, Ind.
Hills, A. M., and wife, Columbus, O.
Hirsch, Rufus A., Norfolk, Neb.
Hook, H. J., Pittsburgh, Pa.
Horn, A. S., Fremont, O.
Hornaday, Mrs. Ora G., Lawton, Okla.
Howard, W. D., Milford, Mass.
Howard, Arthur P., Los Angeles, Cal.
Howard, H. B., Chicago, Ill.
Howe, R. B., Chicago, Ill.
Hubert, F. E., and wife, Albion, Mich.
Hulson, A. W., Keokuk, Ia.
Humason, Allan, Chicago, Ill.
Humiston, H. E., Chicago, Ill.
Humm, W. A., Oberlin, O.
Hummert, A. H., St. Louis, Mo.
Husmann, George, La Porte, Ind.
Humphrey, F. E., Zanesville, O.

I.

Irwin, R. J., New York, N. Y.

J.

Jacobs, Edward, Chicago, Ill.
Jean, Robert W., Detroit, Mich.
Johnson, C. W., Chicago, Ill.
Johnson, Eric, Chicago, Ill.

K.

Karins, J. J., Philadelphia, Pa.
Karper, G. A., Ashland, O.
Kasting, Wm. L., Buffalo, N. Y.
Keimel, W. J., and wife, Elmhurst, Ill.
Keit, Martin, Bay City, Mich.
Kelly, Ethel, Kittanning, Pa.
Kennedy, C. W., Oil City, Pa.
Kennedy, W. A., Milwaukee, Wis.
Kerr, Robert C., Houston, Tex.
Kervan, Williard, New York, N. Y.
Kift, Robert, Philadelphia, Pa.
Kiger, Mrs. N., Marcella, O.
Kilner, F. R., Chicago, Ill.
Kimmey, C. F., Minneapolis, Minn.
King, Albert H., Elyria, O.
Kingsley, Nat, St. Louis, Mo.
Kirchhoff, A. A., Pembroke, N. Y.
Kirscht, U. H., Morton Grove, Ill.
Klein, David, Brooklyn, N. Y.
Klingsporn, Paul, and wife, Chicago, Ill.
Knechtel, Chas., Pittsburgh, Pa.
Knight, Mr. and Mrs., Rutherford, N. J.
Knope, H. H., and wife, Detroit, Mich.
Koelker, John A., Toledo, O.
Kohout, Joseph, Libertyville, Ill.
Koropp, L., Chicago, Ill.
Kost, S. A., and wife, Buffalo, N. Y.
Krapp, H. W., Columbus, O.
Kraus, Henry C., Buffalo, N. Y.
Kroeschell, Roy, Chicago, Ill.
Krut, A., Butler, Pa.
Kuehn, C. A., St. Louis, Mo.
Kunze, E. H., Newton, Kan.
Kurowski, Rudolph E., Chicago, Ill.

L.

Lambert, Miss Frances, Atlanta, Ga.
Lambert, John A., La Porte, Ind.
Lang, Otto, Dallas, Tex.
Lange, A., Chicago, Ill.
Langhans, Arthur, Wheeling, W. Va.
Langhans, Harry, Pittsburgh, Pa.
Langhout, Wm., Chicago, Ill.
Lanternier, C. J., and wife, Fort Wayne, Ind.
Lanternier, E. J., and wife, Fort Wayne, Ind.
Latshaw, R. S., New York, N. Y.
Lautenschlager, Fred, Chicago, Ill.
Laver, John V., and wife, Erie, Pa.
Leach, John, Jersey City, N. J.
Lebenbauer, P. A., Urbana, Ill.
Lemke, A. W., St. Paul, Minn.
Levine, Morris S., New York, N. Y.
Liggit, C. U., Philadelphia, Pa.
Lindacher, Charles, Canton, O.
Lindberg, N. P., Rugby, N. D.
Lion, H. S., New York, N. Y.
Long, Daniel B., Williamsville, N. Y.
Long, Thomas D., Chicago, Ill.
Longren, A. F., Des Plaines, Ill.
Lowther, C., New York, N. Y.
Ludwig, DeForest W., Pittsburgh, Pa.
Ludwig, E. C., and wife, Pittsburgh, Pa.
Ludwig, Gustav, Pittsburgh, Pa.
Ludwig, J. W., and wife, Pittsburgh, Pa.
Lurie, Alex, Ann Arbor, Mich.

M.

McArthur, John N., Elizabeth, N. J.
McCallum, E. J., Pittsburgh, Pa.
McCauley, Chas., and wife, Geneva, Ill.
MacConnell, T. W., New Brighton, Pa.
MacDonald, A. H., Milwaukee, Wis.
McFarland, L. C., Akron, O.
McKee, P. L., wife and daughter, Chicago, Ill.
McNeff, F. S., Chicago, Ill.
Malbranc, T., Johnstown, Pa.
Manda, Albert, South Orange, N. J.
Manda, Joseph, wife and daughter, West Orange, N. J.
Mann, Earl, Richmond, Ind.
Mann, Matt, Chicago, Ill.
Marks, Joseph, Chicago, Ill.
Marquardt, Fred, and wife, Middle Village, N. Y.
Mast, H. E., Millersburg, O.
May, O. C., and wife, St. Louis, Mo.
Merkel, L., and wife, Mentor, O.
Michel, Fred, St. Louis, Mo.
Michelsen, John, and wife, Chicago, Ill.
Miller, A., Chicago, Ill.
Miller, A. L., and wife, Jamaica, N. Y.
Miller, H. T., and wife, Alliance, O.
Mohn, George, Chicago, Ill.
Morton, James, Chicago, Ill.
Mott, Walter, Schenectady, N. Y.
Murray, Frank, Boston, Mass.

N.

Navin, John P., Youngstown, O.
Nehrling, Arno H., Crawfordsville, Ind.
Neil, T. V., and wife, Chicago, Ill.
Nelson, F. J., Burlington, Ia.
Neubeck, L. H., and wife, Buffalo, N. Y.
Newman, Earl, Battle Creek, Mich.
Niessen, Arthur, Philadelphia, Pa.
Nordlie, F. A., Chicago, Ill.

O.

O'Brien, John J., Boston, Mass.
O'Keefe, P. F., Boston, Mass.
Oldham, Chas. S., Cambridge, O.
Olsem, Peter, and wife, Chicago, Ill.
Orchard, H. C., St. Louis, Mo.
Ossick, W. H., St. Louis, Mo.
Ostertag, Charles, St. Louis, Mo.

P.

Pearce, W. J., Pontiac, Mich.
Pearson, Peter, Chicago, Ill.
Peirce, E. A., Waltham, Mass.
Penn, Henry, Boston, Mass.
Pennock, S. S., Philadelphia, Pa.
Pepper, J. H., New York, N. Y.
Perkins, Clarence, Newark, N. Y.
Perkins, Ralph, Newark, N. Y.
Peterson, P. W., Chicago, Ill.
Pierson, F. R., Tarrytown, N. Y.
Pierson, Wallace R., Cromwell, Conn.
Pilcher, W. J., St. Louis, Mo.
Pillsbury, I. L., Galesburg, Ill.
Piper, Mrs. Clara, Marietta, O.
Pochelon, Albert, Detroit, Mich.
Poehlmann, Adolph, Morton Grove, Ill.
Poehlmann, August, Morton Grove, Ill.
Pollworth, C. C., Milwaukee, Wis.
Popp, Geo., Jr., Perry, O.
Prentiss, C. M., Monroeville, O.
Prins, C. J., Mt. Clemens, Mich.
Pruner, E. C., Chicago, Ill.
Puffer, W. S., Chicago, Ill.
Pyfer, A. T., Chicago, Ill.
Pyle, Robert, West Grove, Pa.

R.

Reburn, G. M., and wife, Chicago, Ill.
Reck, Carl C., Bridgeport, Conn.
Reimels, J. Walter, Woodhaven, N. Y.
Renkauf, Martin, Philadelphia, Pa.
Reuter, L. J., Westerly, R. I.
Riffle, R., Canton, O.
Riegelmeier, F. H., and wife, Pittsburgh, Pa.
Riegelmeier, Miss Helen, Pittsburgh, Pa.
Rieple, Emil, Rochester, Minn.
Rock, W. L., Kansas City, Mo.
Rodgers, J. W., Dayton, O.
Rodman, W. A., Brooklyn, N. Y.
Roehrs, Julius, and wife, Rutherford, N. J.
Roland, Thomas, Nahant, Mass.
Roskelly, Ralph J., Ithaca, N. Y.
Rosnosky, I., Chicago, Ill.
Ross, R. W., Dixmont, Pa.
Rowe, W. A., and wife, St. Louis, Mo.
Royer, H. S., Philadelphia, Pa.
Rugowski, J. K., Manitowoc, Wis.

S.

Salzberg, Samuel, New York, N. Y.
Sandiford, Charles, and wife, Buffalo, N. Y.
Schaefer, H. W., Dallas, Tex.
Schaefer, Julius, St. Louis, Mo.
Scharff, Harry C., Van Wert, O.
Scheaff, Harvey C., Pittsburgh, Pa.
Scheinuk, Max, New Orleans, La.
Scheinuk, Sam, Baton Rouge, La.
Schiller, Herman, Chicago, Ill.
Schiltz, Math., La Porte, Ind.
Schling, Max, New York, N. Y.
Schramm, Frank, and wife, Crystal Lake, Ill.
Schramm, Fred, Park Ridge, Ill.
Schwake, Charles, wife and daughter, New York, N. Y.
Scott, John, Huntsville, Ala.
Sebold, W. H., Erie, Pa.
Seeger, Martin, St. Louis, Mo.
Seligman, Sam, New York, N. Y.
Semler, Miss Rose, Milwaukee, Wis.
Shoch, Robert, Philadelphia, Pa.
Shive, Aaron, and wife, Fort Wayne, Ind.
Sieger, Leonard J., Philadelphia, Pa.
Silver, Charles, New York, N. Y.
Sim, William, Boston, Mass.
Simpson, Robert, and wife, Clifton, N. J.
Slattery, James J., Boston, Mass.
Smith, Miss Carrie, Ft. Worth, Tex.
Smith, James, Brooklyn, N. Y.
Smitt, Joseph, Providence, R. I.
Smyth, W. J., and wife, Chicago, Ill.
Stahelin, A. J., Redford, Mich.
Steitz, Edward, St. Louis, Mo.
Stielow, Fred, Niles Center, Ill.
Stokes, James W., Springfield, Mo.
Stokes, Rowena, Springfield, Mo.
Stuhldreher, C. H., Mansfield, O.
Stults, S. T., Mechanicsburg, O.
Stumpp, G. E. M., New York, N. Y.
Suttle, F. M., Chicago, Ill.
Swenson, H. V., Chicago, Ill.
Sykes, George, Jr., Chicago, Ill.

T.

Therkildson, W. F., Philadelphia, Pa.
Timm, Paul A., Toledo, O.
Tipton, E. G., and wife, Pittsburgh, Pa.
Tomczak, Thomas, Chicago, Ill.
Traendly, F. H., and wife, New York, N. Y.
Traudt, Joseph, Canajoharie, N. Y.
Truett, E. C., Franklin, Tenn.
Tuthill, L. W. C., New York, N. Y.

U.

Ullenbruch, M., Port Huron, Mich.

V.

Van der Breggan, C., Philadelphia, Pa.
Vaughan, J. C., Chicago, Ill.
Vincent, R., Jr., White Marsh, Md.
Vineca, E. W., Millington, Mass.
Vogt, A. H., Flint, Mich.
Vogt, David, Coldwater, Mich.

W.

Wagner, Leo E., Sandusky, O.
Wagoner, C. J., Oak Hill, O.
Wampler, W. R., Pittsburgh, Pa.
Waring, William, Blue Island, Ill.
Waring, Wm., Jr., Detroit, Mich.
Washburn, C. L., and wife, Chicago, Ill.
Waters, H., Toronto, Ont.
Waters, Mrs. Percy, Toronto, Ont.
Waters, T. E., Chicago, Ill.
Weber, F. C., and wife, St. Louis, Mo.
Weber, F. H., St. Louis, Mo.
Weber, Frank M., Granton, O.
Wehrmann, Henry, and wife, Chicago, Ill.
Weiland, George C., Evanston, Ill.
Weiss, Paul, Maywood, Ill.
Wells, W. S., Ann Arbor, Mich.
Wertheimer, S. B., New York, N. Y.
Welke, Henry R., Milwaukee, Wis.
Weller, A. E., New Orleans, La.
Wertzberger, H. S., Altoona, Pa.
Wertzmann, Geo., Loretto, Mich.
White, Roy, Chicago, Ill.
Whitcomb, A. H., Lawrence, Kan.
Wiegand, Geo. B., Indianapolis, Ind.
Wiegand, Homer L., Indianapolis, Ind.
Wienhoeber, George, Chicago, Ill.
Wietzke, R. A., Charlotte, Mich.
Wilcox, A. H., and wife, Sherman, N. Y.
Wilson, Charles, Des Moines, Ia.
Williams, S., and wife, Des Moines, Ia.
Wilson, Robert G., Brooklyn, N. Y.
Winter, William, St. Louis, Mo.
Witsmayer, Wm. F., Columbus, O.
Wittbold, Louis, Chicago, Ill.
Wordman, Chas. A., Alliance, O.
Wood, Miles F., Pittsburgh, Pa.
Wright, M. C., Chicago, Ill.

Y.

Yosick, S. F., and wife, Shelby, O.
Young, John, New York, N. Y.
Young, Victor, Chicago, Ill.

Z.

Zech, A. J., Chicago, Ill.
Zeestraten, C., Bemus Point, N. Y.
Zirkman, A., Philadelphia, Pa.

LOCAL ARRANGEMENTS.

Cleveland lived up to its reputation as a city of hard-working florists. Those in whose hands the arrangements had been put spared themselves not at all in their efforts to make the convention a success.

F. C. W. Brown, vice-president of the S. A. F., kept pushing with his accustomed zeal and by dint of that trait got the exhibition hall in shape at the appointed time.

Of the general committee of arrangements, Carl Hagenburger, past-president of the Cleveland Florists' Club, was chairman, and he hustled for the S. A. F. just as he does at West Mentor, where the Cleveland cherries grow.

In charge of finance were H. P. Knoble and H. P. Merrick, president of the Florists' Club, and enough is said when it is stated they raised ample funds for the occasion.

Charles Schmidt was the able assistant to Secretary Young in regard to the trade display.

Many sung the praises of James A. McLaughlin when they found how well he had taken care of them in the matter of hotel accommodations. After experiences last year, some were pessimistic regarding possible quarters when they heard of the large attendance. But the able secretary of the local club put his acquaintance with the hotel managers to good avail.

Entertainment was in the hands of Frank Ritzenthaler and Robert Weeks, who did their part well. Decorations were handled by Raymond Kester, John Kirchner and C. W. Kent, and their job was a thorough one. George Bate, as head of the transportation committee, and Charles J. Graham, in charge of the bowling, were also commended on their efforts and results.

One should not overlook the ladies' efforts to make pleasant the stay of the gentler members of the trade from other cities. On the introduction committee of the Ladies' S. A. F. served Mrs. Charles Maynard, Mrs. J. A. Peterson, Mrs. Ella Grant Wilson, Mrs. A. H. Austin and Mrs. Witthuhn. On the general welfare committee were Mrs. H. P. Knoble, Mrs. E. B. George, Mrs. Frank Friedley, Mrs. A. L. Miller and Miss Ida Peterson. The entertainment committee was composed of Mrs. Charles Graham, Mrs. A. M. Herr and Mrs. Philip Foley.



Walter Mott terminated his connection with the W. W. Barnard Co., Chicago, at the close of the convention, returning to the employ of Benjamin Hammond, of Slugshot fame, at Beacon, N. Y. mond, of Slug Shot fame, at Beacon, N. Y.

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J. C. Neilsen had just returned, with his wife, from a 5,000-mile western trip in behalf of Poehlmann Bros. Co., Chicago, in time to accompany its exhibit to Cleveland.

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Real class was given to the entrance of the exhibition hall by the tubbed evergreens from Storrs & Harrison Co., Painesville, O., and the white-clad black man with a cap bearing "Ninth Garage" in gold letters.

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Convenience was the keynote, particularly for the motoring florists, who could park their cars on the first floor of the Ninth Garage while they viewed the exhibition upstairs.

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The prevailing odor of fertilizer in the exhibition hall, it is maintained, robbed the blooms of their fragrance and the artificial sachet corsages of their perfume.

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Secretary John Young said that a conservative count of the space sold was 17,000 square feet, the amount at the big Chicago convention, in 1912. But space sold in those days at 40 cents per square foot, and this year at 60 cents, so that the income was fifty per cent greater.

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Nobody in the coal business, it transpired, cared to address the S. A. F. convention on the fuel situation. Whether they did not wish to make public statements or did not dare face an audience of greenhouse men, was not ascertained.

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Alex Lurie, who is at present in Cleveland supervising the city's school gardens, and his partner, W. S. Wells, who came down from Detroit, gave out cards with the advice, "Meet me at the F. T. D. meeting at Indianapolis, October 12 and 13." On the other side was their business address, BluMaize Blossom Shop, Ann Arbor, Mich.

EXHIBITORS AND EXHIBITS

LARGE as it was, the second floor of the Ninth Garage was crowded with trade exhibits. After all spaces had been sold once, allotments were rearranged and aisles narrowed so that more might be accommodated. Even after these additional spaces had been taken, there were more applicants. Secretary Young reported that more space was sold than had been in the big Coliseum at Chicago in 1912. The total was in excess of 17,000 square feet.

The largest areas were covered by the supply houses, who had a lavish assortment of retailers' accessories, in staples and novelties, domestic and imported, fancy and plain, and at all prices. The plantsmen, as a rule, had small displays, when one recalls the great groups of other years. They have not so many to sell as they had then, and their fine specimens are particularly valuable.

The construction companies and boiler manufacturers were not so conspicuous as at other conventions. One greenhouse was set up for inspection, but besides that there was little in mechanical lines. Transportation difficulties and the necessity of keeping the workmen on the erection jobs accounted for their absence.

Probably the average area was smaller than before in the exhibits this year. But the number of firms represented was larger. In addition to those on the convention floor, some others had headquarters, with samples, at one or another hotel.

The exhibits of gladioli lent a decidedly attractive note of color to the hall and drew the notice of all the visitors. The Ohio and Michigan growers showed some fine stock.

Good business was anticipated and ample provision was made to care for it. In some cases the list of those in attendance on an exhibit would be as long as that of the wares shown. But that made it the more interesting.

Brief descriptions of the various exhibits follow:

Acorn Refining Co., Cleveland.

Glaseal is a black glazing compound for greenhouse use put out by the Acorn Refining Co., Cleveland. Nuroof, for gutters and leaky channels, acts as a roof and structural preservative, put on with a brush in semi-plastic form. Boilerseal is an air-proofing material for covering brick settings about boilers, thus aiding combustion. Samples of these materials and of their forms when applied were included in the exhibit.

Alabama Evergreen Exchange, Cleveland.

A rustic shelter decorated with greens and ornamented by carved bark vessels in odd shapes was the exhibit of the Alabama Evergreen Exchange, Cleveland.

American Bulb Co., Chicago.

Named varieties of gladiolus and tulip bulbs and cases of fine Paper Whites and Soleil d'Or were conspicuous in the exhibit of the American Bulb Co., Chicago. Some Godfrey calla, Purity freesia, hyacinth and crocus bulbs also looked well. Baskets and other retailers' supplies occupied several tables, and some pots of well grown rubrum lilies won much notice.

A number of vases of gladioli from the firm's growers attracted much notice by their excellent quality.

Atlantic Machine Mfg. Co., Cleveland.

The Merry Garden auto-cultivator, with its lawn-mower attachment, and cultivating tools, were shown by the Atlantic Machine Mfg. Co., Cleveland. The machine is run by gasoline and has been found useful by those cultivating a fair-sized acreage. It can straddle a 12-inch row or work between 24-inch rows.

W. W. Barnard Co., Chicago.

Some fine tulip bulbs, just from Holland, and excellent hyacinth bulbs were shown by the W. W. Barnard Co., Chicago, as well as some crocuses and narcissi.

Baum's Home of Flowers, Knoxville, Tenn.

Three huge baskets of gladiolus stalks of the same sort occupied the table of Baum's Home of Flowers, Knoxville, Tenn. They were the Wilhelmina Gude variety, a deep pink fading in the throat to a lighter shade. Plants showing the bulbs were also shown.

H. Bayersdorfer & Co., Philadelphia.

Strong as was the showing of H. Bayersdorfer & Co., Philadelphia, of baskets, there was still ample room in their large space for a liberal display of the other lines the firm handles, including wreaths, foliage and beaded; dyed grasses and ruscus, favors, chiffons, artificial flowers, etc. Among them were many imported novelties that awakened admiration. In the extensive groups of baskets were ivory, two-tone, rustic and some delicately shaded finishes that appealed to the visitors.

Bergmann-Koropp Co., Chicago.

The brightly colored dyed grasses and foliage of the Bergmann-Koropp Co., Chicago, lightened up one end of the hall. Silvered and tinted tropical ferns were a novelty of the exhibit.

B. S. Blake & Son, Rochester, N. Y.

B. S. Blake & Son showed their new lever loop clips, which act as stake holders for roses, mums, carnations, etc., saving much labor in the greenhouse.

Botanical Nursery Co., Lapeer, Mich.

A white birch tent-frame structure was the attractive setting of the wild flowers exhibited by the Botanical Nursery Co., Lapeer, Mich.

Burlington Willow Ware Shops, Burlington, Ia.

The products of the Burlington Willow Ware Shops, at Burlington, Ia., included a line of icebox and display baskets for use in the flower store. They provide a means of avoiding the bare appearance of the florists' icebox. In them are heavy galvanized liners, so that long use may be had from them. An extensive variety of handle baskets was shown, comprising many tones and styles.

Chicago Printed String Co., Chicago.

Sample rolls of the many different colors and patterns of printed tape used for tying florists' bundles were in the exhibit of the Chicago Printed String Co., Chicago. There were also spools of ribbonette, a higher grade of tape in different colors.

Cohen & Hiller, New York.

Fancy weaves of many sorts composed the novelty ribbons that occupied the tables of Cohen & Hiller, New York. Staple lines of ribbons, chiffons, pins, etc., made a good showing also.

Robert Craig Co., Philadelphia.

In the two large groups of foliage plants from the Robert Craig Co., Philadelphia, were a number of interesting things. All showed excellent culture. Nephrolepis ferns were numerous, as were nicely colored crotons. The kentias and pandanus looked fine. Ficus elastica, begonias and a number of other foliage plants also were worthy of note.

Crowl Fern Co., Millington, Mass.

Hardy cut ferns and mountain laurel, in wreaths and festooning, from the Crowl Fern Co., Millington, Mass., covered one of the pillars of the exhibition hall and an adjoining table.

A. T. De La Mare Co., New York.

A table filled with horticultural books and pamphlets constituted the exhibit of the A. T. De La Mare Co., New York.

Henry A. Dreer, Inc., Philadelphia.

Excellent collections of kentias and crotons were shown by Henry A. Dreer, Inc., Philadelphia. Handsome specimens of phœnix, ficus and nephrolepis in large sizes were also included. A table of small kentias, selaginellas, adiantum and other ferns also attracted much interest.

Durable Products Co., Cleveland.

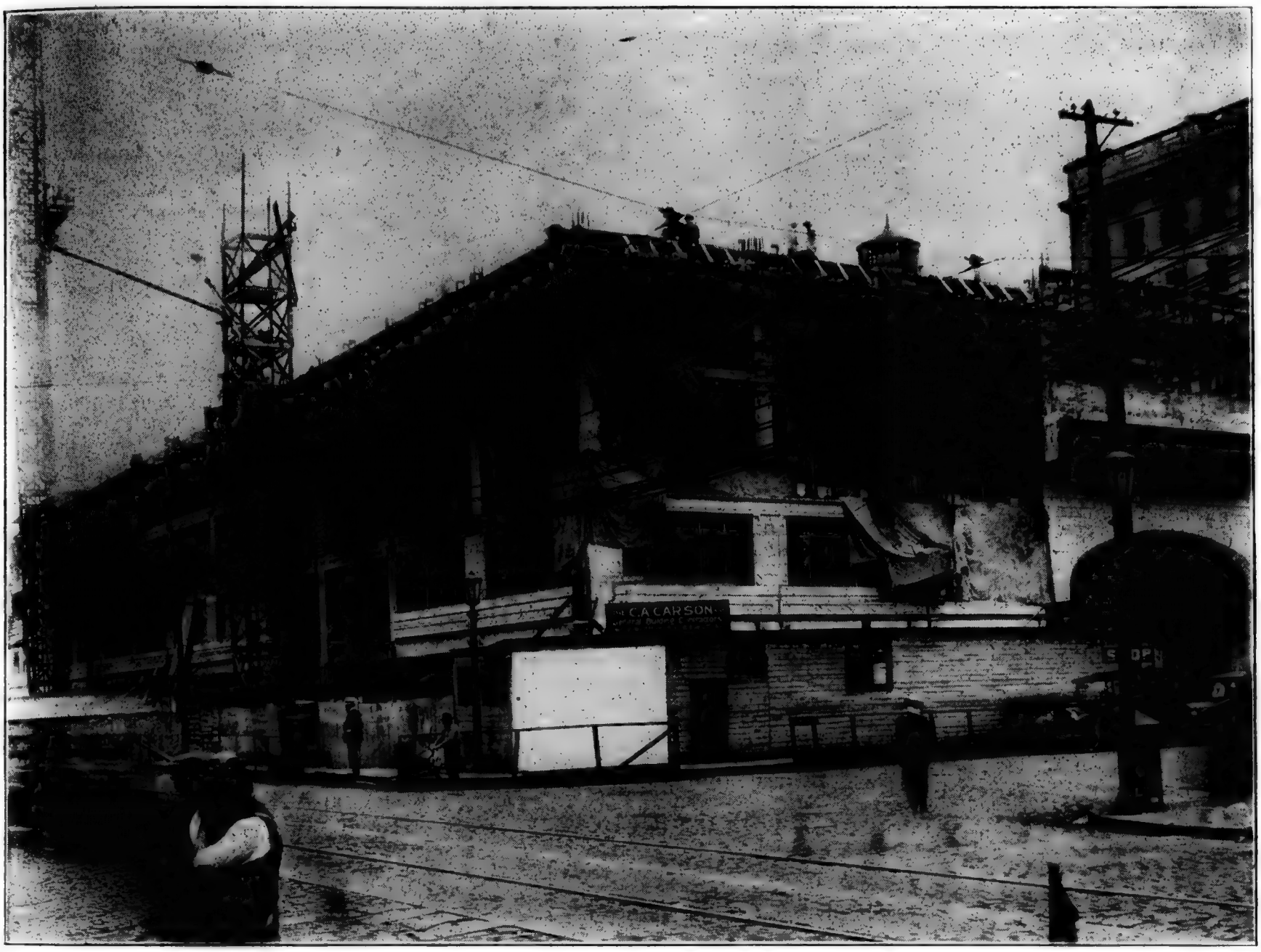
Samples of Duroplastic and the glazing gun furnished by the Durable Products Co., Cleveland, were on view, together with excerpts from the trade press regarding the officers of the company, L. M. Greene and Henry Dunker, and other literature for prospective users.

Duro Paper Products Co., Chicago.

Boxes in all the sizes and colors used by florists were exhibited by the Duro Paper Products Co., Chicago.

W. H. Elverson Pottery Co., New Brighton, Pa.

Red pottery in all the sizes in general use among florists was shown by the W. H. Elverson Pottery Co., New Brighton, Pa. Some jardinieres of the



Ninth Garage, Cleveland, Where the Trade's Exhibition Was Staged This Week.
(The photograph was made on the morning the convention opened, August 17.)

same material were in the display. A few of the pots were filled with plants from Carl Hagenburger, West Mentor, Ohio.

Excello Mfg. Co., Cleveland.

The one-handed glazing gun, called the Oh, Boy! gun, cans of Evertite glazing cement, Evertite boiler covering and literature telling of the economy for florists in using these materials, occupied the tables of the Excello Mfg. Co., Cleveland.

R. & J. Farquhar, Boston.

Potted Picea albertiana in 4-inch pots up to a 12-inch tub were shown by R. & J. Farquhar, Boston.

Fertile Chemical Co., Cleveland.

In the booth of the Fertile Chemical Co., Cleveland, in addition to the odorless liquid fertilizer, Nitro-fertile, were also Lime-fertile, the inoculated soil builder, and Aluvia, the humus that absorbs nine times its own weight in moisture. These products were staged in attractive setting.

Foley Greenhouse Mfg. Co., Chicago.

Literature and representatives of the firm occupied the desk in the space of the Foley Greenhouse Mfg. Co., Chicago.

C. S. Ford, Philadelphia.

All the general requirements of a retail flower store in the way of frieze, emblems, letters, baskets, wheat sheaves, favors in various shapes, etc., were represented in the booth of C. S. Ford, Philadelphia.

Garland Co., Cleveland.

Cans of Permanite, the glazing gun in which it is used and samples showing its appearance on the greenhouse were shown by the Garland Co., Cleveland. On view also was the Permanite machine filler, used to fill the glazing gun, a new device, the origination of the Garland Co.

R. E. Gebhardt Co., Chicago.

Artificial flowers of many colors and varieties—roses, chrysanthemums, carnations, poinsettias, etc.—were exhibited by the R. E. Gebhardt Co., Chicago.

Ove Gnatt Co., Laporte, Ind.

A gay-colored spot in the center of the exhibits was the exhibit of the Ove Gnatt Co. Artificial flowers of many kinds filled baskets of numerous types. Wreaths attractively decorated and grasses of many sorts added interest for visitors. The artificial fruits used for basket decoration are a novelty increasing in use. A hedge of painted ruscus edged the exhibition space.

F. W. Griffin, Cleveland.

Some specimens of "Loisjean" fadeless flowers, the creation of F. W. Griffin, Cleveland, were quite attractive to retailers looking for prepared flowers and grasses for use in decorations. These are natural plants treated by oil paint processes discovered by Mr. Griffin, which produce exceedingly artistic results.

Carl Hagenburger, West Mentor, O.

From West Mentor, Carl Hagenburger brought a large quantity of plants that were much admired. Chief among them were French hydrangeas and Cleveland cherries. The cyclamens and primulas, however, showed the same fine culture, though they were not so spectacular.

S. Hanfling Co., New York.

Novelty metal baskets and princess pine trees were featured in the exhibit of the S. Hanfling Co., New York. An extensive line of baskets and an array of general supplies were also shown.

George B. Hart., Rochester, N. Y.

In the Gainesborough line of baskets exhibited by George B. Hart, of Rochester, N. Y., were tones, such as old steel and gold antique, that were attractive novelties. The Rochester line also contained some good specimens. The combination floor lamp and flower holder was a unique affair. In addition, many Christmas novelties were shown.

Joseph Heacock Co., Wyncote, Pa.

"Growers of kentias" was a title well

claimed by the Joseph Heacock Co., Wyncote, Pa., and well borne out by the specimens exhibited. They stood from three feet up to six feet, but all were in excellent condition and showed good form.

A. Henderson & Co., Chicago.

Frey's new freesias, Viola and General Pershing, and several cases of narcissi, hyacinths and tulips, as well as some cold-storage giganteums, were exhibited by A. Henderson & Co., Chicago. Well grown cyclamen, Primula obconica and nephrolepis plants occupied a part of the space. Some fine-looking gladioli, Peter Claussen's growing, were exhibited also.

Henshaw Floral Co., New York.

Imported novelties were exhibited by the Henshaw Floral Co., New York. Aluminum foil from Switzerland was shown in the standard size, 6x25 inches, and also in larger sheets, 13¾x27½ inches, which ran about 37,000 square inches to the pound instead of 1,400 as in the case of tin foil. Glassolyn, a waterproofed paper, appeared in sheets large enough to line boxes. It can also be used on corsages. Pottery from England and imported metal birds were attractive. Some good basket styles were also shown.

Hitchings & Co., Elizabeth, N. J.

Photographs of houses erected by them and descriptive literature formed the display of Hitchings & Co., Elizabeth, N. J.

Hulson Grate Co., Keokuk, Ia.

A working model of the Hulson rocking grate and literature descriptive of it was the exhibit of the Hulson Grate Co., Keokuk, Ia.

Ralph E. Huntington, Mentor, O.

A big vase of huge blooms of Kunderd gladioli on a round table in the center of the exhibit of Ralph E. Huntington, Mentor, O., drew much admiration. There were about 100 varieties in the basket and in the vases on tables surrounding it. Of some there was one bloom and of others there many. The unusual colors and excellent culture apparent won admiration from all who saw them.

Ionia Pottery Co., Ionia, Mich.

A complete line of florists' pots of all sizes, including some jardinieres and urns, was exhibited by the Ionia Pottery Co., Ionia, Mich.

Jackson & Perkins Co., Newark, N. Y.

Lilacs, spiræas, roses, Deutzia gracilis, hydrangeas and genistas showing fine culture occupied the tables of the Jackson & Perkins Co., Newark, N. Y.

Johnson-Randall Co., Traverse City, Mich.

From the factory of the Johnson-Randall Co., at Traverse City, Mich., were sent the wicker products of that place, including furniture, plant stands, bird cages and baskets of many kinds. The last named were numerous and comprised many attractive numbers, with rare tones and combinations of tones.

Wm. F. Kasting Co., Buffalo, N. Y.

The soil pulverizer invented by S. A. Kost was shown by the Wm. F. Kasting Co., Buffalo, N. Y. With this pulverizer the greenhouse man can grind up his coal ashes for use on his soil, as well as pulverize soil, sod and fertilizer. The Ever-ready flower pot covers were also on view, used as covering for some pots on the table.

Kervan Co., New York.

The "Forest brand" of chiffons and ribbons was exhibited by the Kervan Co., New York. In it were a wide variety of patterns and colors, well fitted to retail florists' use, including a number of novelties.

W. E. Kirchhoff Co. and A. A. Kirchhoff, Pembroke, N. Y.

Many excellent vases of gladioli occupied the tables of W. E. Kirchhoff Co. and A. A. Kirchhoff, who brought them by motor from Pembroke, N. Y. General Pershing, a striking deep pink with red stripes in the throat, grows five feet high in the fields there. Miss Allegra Hamilton, lilac colored, and Glory of Pembroke, large-flowered light yellow, were two other striking sorts in the collection.

Kroeschell Bros. Co., Chicago.

Literature descriptive of the workings and installations of the boilers and refrigerating apparatus of Kroeschell Bros. Co., Chicago, took the place of the boiler which transportation difficulties prevented from appearing, as usual, at the convention exhibit.

C. U. Liggit, Philadelphia.

Some splendid ferns, of the Macawii, Teddy Jr., Scottii, Verona, Whitmanii, Bird's-Nest and Boston, formed the chief part of the display of C. U. Liggit, Philadelphia. Crotons, pandanus, kentias and cyclamens of fine quality also were shown.

Lion & Co., New York.

Ribbons and chiffons in novel and staple weaves and tones were exhibited by Lion & Co., New York. Three-tone American-made chiffon was something new, as was also picot-edged bridal chiffon with shower ribbon to match, in a variety of colors. Butterfly pattern chiffon for basket work was another attractive novelty shown.

Lord & Burnham Co., Irvington, N. Y.

One of the L. & B. glass gardens, No. 1, was erected by the Lord & Burnham Co. Its size was 11x16⅔ feet. The construction was of the modified curved eave made so well known by this company. It was completely fitted with ventilating apparatus and was filled with plants from Carl Hagenburger, West Mentor, O. There was also one side-wall section of a standard iron-frame commercial greenhouse, twelve feet six inches long. Photographs of the company's houses hung on the latter.

McCallum Co., Pittsburgh.

An extensive line of supplies was shown in the exhibit of the McCallum Co., Pittsburgh. Baskets of staple designs, made-up wreaths in numerous designs, artificial flowers, prepared grasses and foliages, ruscus, frieze, ribbons, chiffons and a number of novelties for retailers' use were shown; indeed, nearly everything needed in a flower shop was laid out on the tables.

W. A. Manda, Inc., South Orange, N. J.

In the large number of plant novelties shown by W. A. Manda, Inc., South Orange, N. J., were many things which visiting florists stopped long to inspect. Small potted junipers, some in standard form, were noted. To list all the other things of interest would take much space, but could not give an idea of the quality and culture of the stock shown.

H. F. Michell Co., Philadelphia.

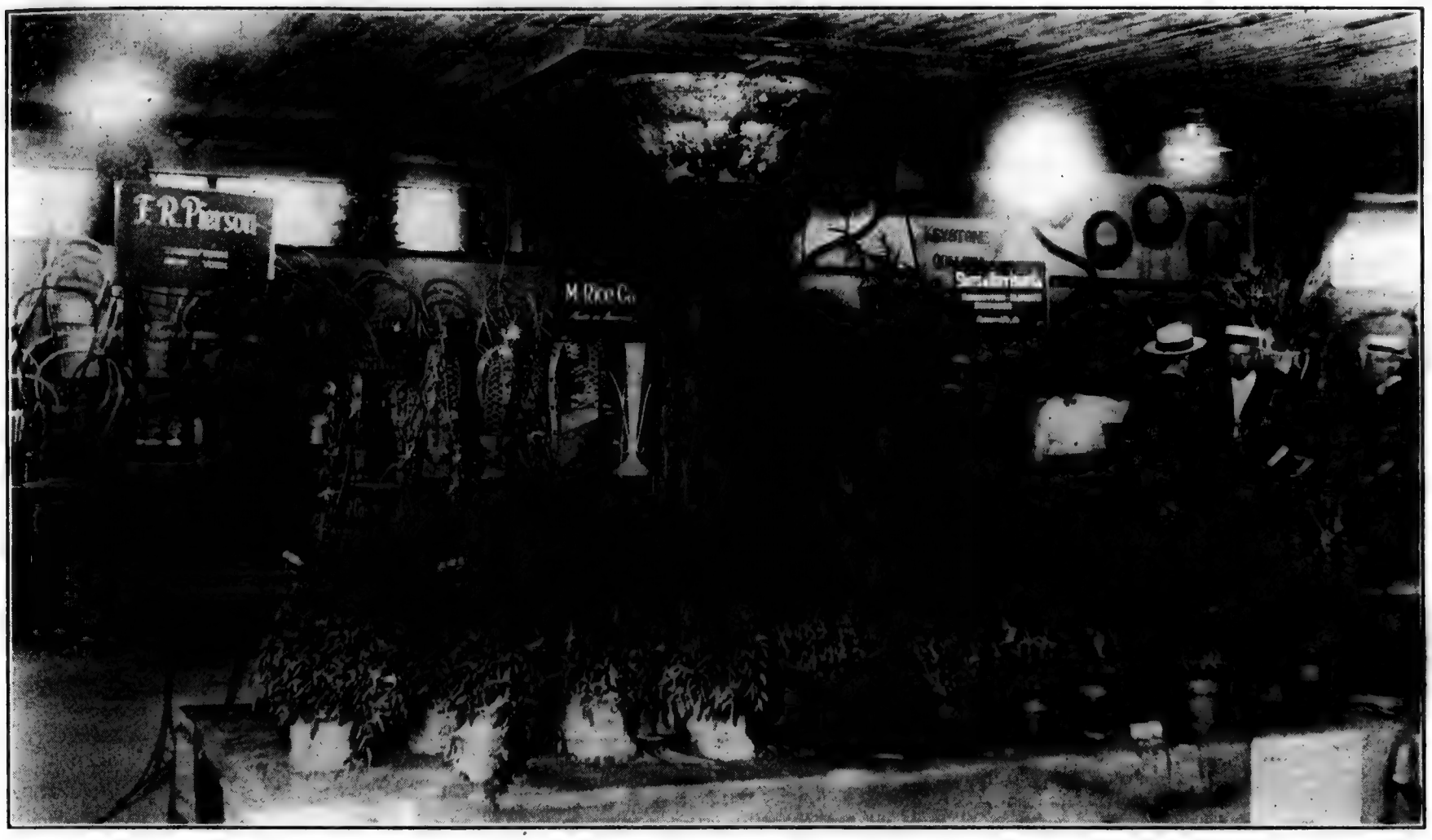
The cases of Hyacinth L'Innocence, Gladiolus Mrs. Francis King and Gladiolus King in the exhibit of the H. F. Michell Co., Philadelphia, were commented upon favorably by those who stopped to examine them. In addition, this firm displayed plant tubs, hose, plant ties, its Paragon sprayer and Freesia Purity bulbs. Small notebooks were distributed.

John C. Moninger Co., Chicago.

Samples of greenhouse fittings and woodwork, together with literature on the company's construction, formed the



View in the Trade's Display, Exhibit of H. A. Dreer in Foreground.



View in the Trade's Display at Cleveland, August 18, Storrs & Harrison Table in Foreground.

exhibit of the John C. Moninger Co., Chicago.

Morehead Mfg. Co., Detroit, Mich.

The Morehead steam trap and the steam valve that forms a part of it were exhibited by the Morehead Mfg. Co., Detroit, Mich.

National Bulb Farms, Benton Harbor, Mich.

Seventy-two varieties of gladiolus blooms made a splendid and much admired exhibit for the National Bulb Farms, Benton Harbor, Mich. All were commercial varieties from the 130 acres of the firm.

Nebel Mfg. Co., Cleveland.

Two barrels of the black glazing cement, Glazetite, as well as cans of the same material, glazing guns, etc., constituted the exhibit of the Nebel Mfg. Co., Cleveland.

Joseph G. Neidinger Co., Philadelphia.

In the display of the Joseph G. Neidinger Co., Philadelphia, was an extensive array of wreaths, some of prepared foliages, others of leaves and artificial flowers and some all of the latter. The artificial flowers to be seen were many and of attractive appearance. The showing of baskets contained many good numbers and some unusual tones.

Orchard Paper Co., St. Louis, Mo.

Samples of the "Say It with Flowers" watermarked wrapping paper, in Nile green, bleached white and pale lavender, were shown by the Orchard Paper Co., St. Louis, Mo.

S. S. Pennock Co., Philadelphia.

Ribbons and chiffons of all shades and sorts that florists require were represented at the booth of the S. S. Pennock Co., Philadelphia. A large variety of baskets of fancy styles were on display also, among them a novelty in the shape of rainbow-hued baskets. Some 50-inch velour was shown in a number of tones. Counter fixtures carrying green tape for tying were featured. Other general supplies were also shown.

Pittsburgh Cut Flower Co., Pittsburgh.

"Rainbow grass" was the chief novelty in the exhibit of the Pittsburgh Cut Flower Co. A large variety of baskets, in a number of colors, from the company's own factory; artificial flowers, immortelles, statice, diana grass, prepared foliages, ribbons and chiffons, formed a comprehensive display of high quality for retailers' selection.

Poehlmann Bros. Co., Chicago.

A background for the exhibit of Poehlmann Bros. Co., Chicago, was formed by Miss Groth's painted garden scene embellished with artificial flowers, with a hedge of green painted ruscus, something suitable for a florists' window or to be rented by him. An extensive collection of baskets and grasses was shown. There were a number of novelties, including an artificial sachet corsage, pine trees decorated in the Egyptian style with dyed cape flowers and other artificial material. Decorated wreaths of unusual sort were much admired. Several tables contained kentias, crotons, pandanus, nephrolepis and other well grown foliage plants.

Proto-Feed & Guano Co., Chicago.

Boxes and cartons of Master brand pulverized sheep manure, vine and plant manure and guano products plant food occupied the tables of the Proto-Feed & Guano Co., Chicago.

C. C. Pollworth Co., Milwaukee, Wis.

Large tinted wooden vases attracted notice to the display of the C. C. Pollworth Co., Milwaukee, Wis. Some splendid specimen foliage plants of a number of kinds were also in the exhibit.

C. J. Pult, Detroit, Mich.

Fixtures and vases for florists' iceboxes were exhibited by C. J. Pult, Detroit, Mich. There were also shown some plant stands for flower stores.

Quincy Art Willow Ware Co., Quincy, Ill.

A large and varied array of baskets in many tints and models covered the tables of the Quincy Art Willow Ware Co., Quincy, Ill., including willow ware bird cages also.

Raedlein Basket Co., Chicago.

Allan Humason showed the attractive line of baskets made by the Raedlein Basket Co., Chicago. There were some excellent tones and styles in the collection.

A. L. Randall Co., Chicago.

In the spacious area covered by the exhibit of the A. L. Randall Co., Chicago, was a great variety of those things which a retail florist does or can use. Almost everything was included, from pins to a set of rich looking wicker furniture. The baskets ranged from the smallest to big standing affairs for the longest-stemmed Beauties. Artificial flowers were abundantly shown in many sorts and shades. Chiffons and ribbons, wreaths and sheaves, corsage protectors and crepe paper, all were included. The Randall fountain, a novelty in ash tray holders and imitation parrakeets in hanging hoops drew attention and comment.

M. Rice Co., Philadelphia.

America affords a great variety in florists' supplies, novel and unusual enough to be of great attraction to retailers, to judge from the "made-in-America" wares in the exhibit of the M. Rice Co., Philadelphia. Baskets in the new polychrome and Parisian finishes, with braid handles, were most attractive. Other sorts in two-tone finishes were novel. "Made-in-America" wreaths of natural prepared materials made a splendid showing against the blue background of the Rice display. Two tables were occupied with vases of prepared grasses; oriental spiræa and African bark were colorful and attractive. A pair of large wicker stands for store decoration won much admiration.

Julius Roehrs Co., Rutherford, N. J.

Three potted cattleyas in the exhibit of the Julius Roehrs Co., Rutherford, N. J., drew much attention. Cattleya Memoria Roehrs Lowe, a cross of Prince Edward and Dowiana, was in flower for the first time, having yellow petals and a deep red cup. The others were Cattleya Hardyana alba and C. fabia rubra, The usual excellent showing of palms, spiræas and other foliage plants of the Julius Roehrs Co. was on hand.

J. K. Rugowski Seed Co., Manitowoc, Wis.

Vases of J. K. Rugowski's big asters, Pure Honor, Purple Honor and Meritorious Pink, with photographs of them in the field, drew notice to the booth of the J. K. Rugowski Seed Co., Manitowoc, Wis. Some of his pansies were also on view.

Sam Seligman, New York.

In the exhibit of Sam Seligman, New York, were some ribbons of merit, including American-made silver shower ribbon, metallic finish corsage ribbons and ties and a full line of metallic ribbons in floral colors. An appropriate selection of artificial flowers and of baskets was shown. In addition, there were white wooden easels, corsage pins, prepared grasses and bouquet holders.

L. S. Shaw & Co., Cleveland.

Various heating devices, parts of the Shaw System, were exhibited by L. S. Shaw & Co., Cleveland. They included Betson plastic fire brick, the Winner steam trap, a combination flue brush and scraper, and a draft gauge. There were also blue prints and sketches showing other parts of the Shaw equipment.

Schloss Bros., Ribbons, Inc., New York.

Ribbons and chiffons and similar supplies for florists were comprehensively displayed by Schloss Bros., Ribbons, Inc., New York. Some fancy weaves were shown, as well as a complete line of staples.

Skinner Irrigation Co., Troy, O.

Enough equipment to show the workings of the Skinner system was set up at the booth of the Skinner Irrigation Co., Troy, O.

Joseph M. Stern & Co., Cleveland.

Artistic latticework enabled Joseph M. Stern & Co., Cleveland, to show to fine advantage their general line of artificial flowers. The firm's rose blooms were especially noteworthy. Wreaths and artificial pine trees were also shown.

Storrs & Harrison Co., Painesville, O.

Besides the evergreens at the entrance of the display hall, the Storrs & Harrison Co., Painesville, O., had some small specimens for admiration at its booth. A fine collection of ferns of many varieties in small pots was on the tables, with specimens of a dozen or more different kinds of rose bushes. Some small kentias and other foliage plants showed excellent culture.

United Bulb Co., Mt. Clemens, Mich.

About thirty-five varieties of gladiolus blooms occupied the tables of the United Bulb Co., Mt. Clemens, Mich. In the vases were some unusual colors that drew considerable notice. Among the best were Goliath, Maine, Pride of Hillegom, Mr. Mark, L'Immaculee, Red Emperor, Prince of Wales. Wilbrink and Lisse.

Vaughan's Seed Store, Chicago.

Vaughan's Seed Store, Chicago, exhibited cases of newly arrived Dutch and French bulbs, as well as some cold storage giganteums. Some ferns and caladiums came from the nurseries, and bunches of raffia were shown also.

H. Weber & Sons Co., Oakland, Md.

The Cyclone soil shredder was exhibited by the H. Weber & Sons Co., Oakland, Md., which calls it a shredder and not a grinder to denote its real process of working, which, it is stated, eliminates the objectionable features which hitherto have been found in such machines.

Wertheimer Bros., New York.

Samples of the extensive line of ribbons of Wertheimer Bros., New York, were not so many as they would have been on the opening day had the express company forwarded the cases from New York promptly. But the travelers' samples showed an excellent variety, in some fancy weaves, that attracted much attention from visitors.

Wayside Gardens, Mentor, O.

A gorgeous display of gladioli, together with some other perennials, formed the display of the Wayside Gardens, Mentor, O. There were about eighty vases of distinct varieties, among them thirty-five primulinus which had received either a gold medal or a first-class certificate from the Royal Horticultural Society in London. The display drew much notice by virture of its artistic arrangement by J. J. Grullemans.

The White Co., Cleveland.

A handsomely painted truck, bearing the slogan and the insignia of "Palmer's Flowers," formed the exhibit of the White Co., Cleveland.

Wing Seed Co., Mechanicsburg, O.

Fifty or sixty distinct varieties of gladioli from the fields of the Wing Seed Co., Mechanicsburg, O., formed another display of these flowers that was much admired. Albert I, L'Innocence, Lutetia and General Kuropatkin were varieties that won special attention.

George Wittbold Co., Chicago.

Kentias, nephrolepis, Ficus elastica, crotons and some other foliage plants, of various sizes, were sent by the George Wittbold Co., Chicago.

Rolf Zetlitz Co., Lima, O.

A table of well-grown cyclamens, hydrangeas, geraniums and ferns gave visiting florists indication of the high quality of stock grown by the Rolf Zetlitz Co., at Lima, O.

3311 MEMBERS

IT IS pleasing to report at this convention that the society made considerable headway in the year just closed. Our membership has increased materially. From August 1, 1919, to August 10, 1920, we have taken in 609 new members. Within the same period we have added 848 to our life membership roll. Our total membership is 3,311, of whom 1,509 are life members. This latter total necessarily includes a number of members who have not yet made good for their 1920 standing, but we have always this problem to contend with when we have occasion to go into statistics. I might say, however, that defections from our membership are less now than they have been for some years. There evidently exists a better feeling in regard to keeping up a membership in the society and it is hoped that in the future our dead wood will materially decrease. Our dues now are $5 per annum, but it has not yet been found that the increase from $3 has been detrimental. A great deal of missionary work has been carried out in the secretary's office and the results are shown in the increase in our membership and particularly in the additions to our life membership list. A few of our state vice-presidents this year have made considerable effort to add to our membership and their results are worthy of our appreciation.

The publicity campaign has again been chief among the society's work for a year. A separate report on this work will, of course, be presented at the convention session devoted largely to the work of the campaign.

The plant quarantine has been a lively issue during the year, but little or nothing has been accomplished of benefit to the florists' trade.

Administration Offices.

The prospect of a material advance in office rental and the need for more working room led last April to our taking office quarters in the Sixth avenue building, in New York, in the part of the building occupied by the new wholesale

The report of Secretary Young, presented at the Cleveland convention, August 17, 1920.



View in the S. A. F. Trade's Exhibition at Cleveland, August 17, the Randall Display in Foreground.

flower market. This has proved to be a wise move in every way and it brings the offices in closer touch with the trade and especially with florists visiting New York. The offices are headquarters at all times for such visitors and for meeting purposes, both for our own committees and for those of affiliated and auxiliary societies. We have now ample room for our detail work, which, as we progress, necessitates space, and we are able to accomplish more and do it at less expense than was possible in the limited quarters previously occupied.

Since our executive board opened the journal to trade advertising we have been able to place the publication on what from now on promises to be a paying basis. Certainly it is now practically paying its own way, relieving the society of much expense, and all this in spite of the fact that paper, material and labor entering into the cost of publications have at least doubled in the last year. When we consider that our last volume of convention proceedings was produced only at heavy cost and that publication and distribution of a full account of our proceedings under the new order of things now promises to cost us nothing, we gain a good deal. It also serves in the same way for the publication of all informative matter issued from the society. In addition it continues to be a most valuable aid in extending interest in our work and, I believe, arouses considerable interest in our work in keeping up the society's membership.

The trade exhibition this year is another business success to the credit of the society and can be numbered among the largest in our history. The exhibition was well advertised to the trade, both through the trade press and by direct approach, and we may be congratulated upon having an excellent attendance at the convention and an unusually large showing of exhibitors.

Plant Registrations.

Since the last convention the following new plants have been registered:

Begonia Peerless—By J. A. Peterson & Sons, Westwood, Cincinnati, O., January 26, 1920.

Adiantum Pelicanii—By Frank D. Pelicano, San Francisco, Cal., November 8, 1919.

Geranium Betty—By Theodore H. Townsend, Morrisville, N. Y., April 1, 1920.

Petunia Royal Purple—By R. I. Isherwood, Chillicothe, Mo., April 1, 1920.

Vols' Double Cineraria—By Frank A. Vols, Cincinnati, O., June 10, 1920.

New cannas: Statue of Liberty, Candelabra and American Beauty—By the Conard & Jones Co., West Grove, Pa., July 20, 1920.

Members' Recruiting.

The following have sent in one or more names for membership since the last convention:

A. F. J. Bauer	14	Herman Thiemann	1
M. A. Vinson	8	C. E. Critchell	1
W. J. Pilcher	7	E. J. McCallum	1
W. H. Kuebler	1	J. A. McLaughlin	9
H. Rahaley	3	L. J. Reuter	2
W. F. Ekas	1	W. F. Gude	8
Charles Traendly	1	T. E. De Forest	2
Charles Graham	1	O. Jolson	1
H. W. Sheppard	1	Guy French	3
A. H. Nehrling	3	Cleve. Florists' Club	2
Nic Zweifel	2	Cleve.-McCallum Co.	2
A. F. Krueger	1	Broadside	13
H. D. Schiller	1	P. H. Talbot	4
A. T. De La Mare	2	B. Miller	1
P. W. Popp	3	Max Schling	1
S. S. Skidelsky	1	Harrie S. Mueller	6
H. K. Rohrer	2	J. F. Ammann	1
Gust. Rusch	1	F. Heinbrenner	1
Red Wing Floral Co.	1	Glen E. Moore	1
W. C. Collett	1	H. G. Walker	1
Joseph S. Merritt	28	Mrs. L. M. Smith	1
E. A. Peirce	2	B. J. Dudley	1
A. F. Longren	1	T. D. Long	2
A. L. Miller	8	S. C. Gorman	1
The F. T. D.	42	Charles Freichler	1
P. R. Klingsporn	21	S. R. Lundy	2
E. L. Matthewson	1	F. H. A. of America	1
George Doemling	1	J. A. Axell	1
E. A. Fetters	17	C. C. Pollworth	1
Philip Kessler	1	J. N. Flesser	1
S. Murray	2	J. E. Jackson	1
Mich. Cut Flower Co.	1	W. J. Vesey	1
A. J. Zech	1	A. M. Henshaw	1
C. A. Schmitt	1	W. B. Shotwell	1
J. S. Stuart	1		

THE TREASURER'S REPORT.

Leaving the more detailed statement of expenditures and receipts to the secretary, the "watchdog of the S. A. F. treasury," J. J. Hess, of Omaha, presented only a condensed report of the finances of the society, as they stood at the close of business July 31, 1920:

RECEIPTS.

Balance on hand in all funds Dec. 31, 1919	$ 40,769.35
General fund	9,853.43
National publicity campaign	45,175.73
Permanent fund	5,645.00
Miscellaneous	969.86
Total	$102,420.37

DISBURSEMENTS.

General fund	11,528.95
National publicity campaign	43,487.87
Total	$ 55,016.82
Balance on hand August 1, 1920	47,412.55

THE DEATH ROLL.

Included in Secretary Young's report was the following list of members of the S. A. F. who have died since the convention of last year:

Douglas A. Brown, Cincinnati, O.
John B. Deamud (life), Chicago, Ill.
John A. Long, East Haven, Conn.
Geo. M. Carter, Evergreen, Ala.
Sam Cape, Pittsburgh, Pa.
Joseph Sylvester, Oconto, Wis.
Harry M. Altick (life), Dayton, O.
John A. Nuth, Roseburg, Md.
J. D. Carmody, Evansville, Ill.
Patrick O'Mara, Jersey City, N. J.
Chas. Schoenhut, Buffalo, N. Y.
George H. Cooke, Washington, D. C.
Maurice Fuld, New York city.
Fred C. Weber, St. Louis, Mo.
Mrs. R. Suder, Toledo, O.
C. W. Ward, Eureka, Cal.
Mrs. E. A. Williams, Pittsburgh, Pa.

GROWERS FORM NATIONAL BODY

NO OPPOSITION was felt to the organization of the National Flower Growers' Association, to which the afternoon of August 19 was devoted on the convention program. Since the meeting of the American Carnation Society last January J. F. Ammann, then chosen temporary secretary, has worked indefatigably in its behalf. F. C. W. Brown, as temporary president, has also been active, and the other members of the executive committee, Wallace R. Pierson, C. E. Gullett and R. C. Kerr, have lent their efforts toward the formation of this highly promising body.

Since its conception, no opposition has developed to the growers' organization. The time, indeed, seems so ripe for it that everyone awaits expectantly for its work, instead of arguing for or against it as in the case of some of the older societies.

Locals Send Delegates.

Where steps have been taken to form local bodies in conformation with the general plan of the organization committee, the following delegates represented their cities:

CHICAGO—W. J. Keimel, Peter Pearson, Paul R. Weiss, George Ball and Joseph Kohout.
ST. LOUIS—W. A. Rowe, W. J. Pilcher, George F. Deutschmann, Jules Bourdet and William Winter.
BOSTON — George Elliott, Alfred Potts, Thomas Roland, Herman Bartsch and S. J. Goddard.
PHILADELPHIA—E. A. Harvey, H. J. Faust, R. A. Craig, J. T. Thompson and James Heacock.
SPRINGFIELD, ILL.—C. E. Gullett, W. J. Hembreiker, F. L. Washburn, Philip J. Daut and James Cole.
CLEVELAND—Carl Hagenburger, Ed. George, S. C. Templin, George Bate and H. P. Knoble.
NEW YORK—A. L. Miller, Joseph Manda, W. R. Pierson, A. M. Henshaw and Robert Simpson.
WESTERN NEW YORK GROWERS' ASSOCIATION—C. F. Trichler, Conrad Galley, C. T. Gunther, B. S. Meyers and H. B. Brookins.
INDIANAPOLIS, IND.—E. H. Mann, A. Rasmussen, A. F. J. Baur, L. E. Hits and Joseph Hill.
PITTSBURGH FLORISTS' AND GARDENERS' CLUB—Edward Blind, Benjamin L. Elliott and J. C. Walley.
KANSAS CITY—Frank Stuppy and P. A. Manson.

There were in addition representatives from Baltimore, Detroit, Washington, Albany, N. Y., Rochester, N. Y., Lancaster, Pa., Milwaukee, Wis., and some other places, as well as a general sprinkling of members of the trade from most parts of the country.

Ammann Reports for Committee.

Secretary Ammann delivered a report for the committee on organization appointed last January. In it he said:

"I shall endeavor in this brief report to summarize the work of your temporary officers, who also constitute the committee on constitution and by-laws, and the sentiment so far as we have been able to gather for or against a national growers' organization. We began immediately after the meeting last January at Chicago to discuss a proposed form of constitution and by-laws through correspondence. After we had this in a fairly tangible form, it was decided to have the chairman, Fred C. W. Brown, call a meeting of the committee for a conference at New York, during the flower show last March. Wallace Pierson was authorized to consult an attorney with reference to the draft, and at his suggestion W. H. Siebrecht, Jr., of New York, was requested to meet with us in the capacity of adviser.

"The meeting was held as scheduled; those present were Mr. Brown, Mr. Pierson and Mr. Ammann. C. E. Gullett and R. C. Kerr were absent, being unavoidably detained at home. Those of the committee present, with Attorney Siebrecht, held two sessions and after due consideration prepared the draft of constitution and by-laws as presented for your consideration.

"It was also agreed by the committee that this draft be submitted to all the trade papers for publication and that several thousand copies be printed for distribution. The secretary was also instructed to have copies of addresses on growers' organization printed for distribution. All this was done in order to get all the information to the growers of the country that was possible before the meeting here to consider the matter of a permanent organization.

"There seemed to be a strong demand already from many parts of the country for some speaker who could appear before a body of growers and give in detail the proposition and advise how to form the local organizations. So it was agreed that the secretary should answer such calls as he could and assist growers everywhere, when desired, to form a temporary local organization. This was done, not always in a personal way, but largely through correspondence, and the results so far have been quite satisfactory.

"Now a word about the sentiment as we found it in the different localities among the leading growers.

"I will say first of all that we really were surprised at so little opposition as has so far developed; usually the opposition is strong against any good reform right from the beginning. I hope this is no bad omen. It may be that those growers who would oppose it were so busy in these present prosperous times making money that they had no time to give thought to this subject. If such is the case, the opposition had no chance to develop.

"There have been really few instances where a grower has come right out against such an organization, but many have insisted on being shown the real benefits to be derived from organizing the growers before they would consent to the use of their names in connection with it. We can say in all fairness that nearly everyone who has expressed himself at all is in favor of organizing and it seems in the opinion of most growers only a question of how best to bring this about. That is what we are here for today—first, to decide whether or not we shall organize, and if so, secondly, how best to do it."

FLORISTS' HAIL ASSOCIATION.

Ammann Becomes President.

The Florists' Hail Association spent a long morning in session in a committee room in the Hotel Hollenden August 18, not adjourning until 1 o'clock. The revision of by-laws was discussed, including a possible increase in membership fees, opportunity to take out larger insurance, a raise in rates of hazardous risks and perhaps a higher assessment. These will come up for action next year, upon recommendation of a committee appointed to consider them. The next assessment will be levied January 1, instead of March 1, 1921.

Officers for next year were elected as follows:

President—J. F. Ammann, Edwardsville, Ill.

Vice-president—J. S. Wilson, Des Moines, Ia.

Secretary—John G. Esler, Saddle River, N. J.

Treasurer—James W. Heacock, Wyncote, Pa.

To fill the place made vacant by the resignation of Fred Burki, of Pittsburgh, upon his removal to California, Charles L. Washburn, of Chicago, was elected to serve one year. To fill the remaining two years of the term of E. G. Hill, whose health compels his resignation, Earl Mann, of Richmond, Ind., was chosen.

The directors elected for three years are: J. S. Wilson, Des Moines, Ia.; J. C. Vaughan, Chicago; Julius Roehrs, Rutherford, N. J., and Samuel Murray, Kansas City, Mo.

Secretary's Report.

Secretary John G. Esler stated in his report that despite the efforts of rival associations the Florists' Hail Association in its thirty-third year showed an increase of over 3,000,000 square feet of glass insured and of over $4,000 in the reserve fund. He presented a table showing the glass insured by states and the losses by states, a total of $34,726.51, of which over eighty per cent was paid to florists in five states, as follows: Colorado, $1,421; Kansas, $6,990.92; Missouri, $14,053.10; Ohio, $1,449.45; Texas, $4,466.66.

Other interesting paragraphs in Secretary Esler's report were:

"The total of the association's insurance is equivalent to an insurance on 48,837,418 square feet of glass.

"The number of members at date of closing this report is 1,612.

"The cash balance on hand is $40,202.21, of which $2,440.90 belongs to the reserve fund.

Treasurer's Report.

Treasurer James W. Heacock presented a statement of the association's income and a table of expenditures and one of losses. The summary was as follows:

DEBIT.

To balance on hand July 31, 1919	$31,212.52
Total receipts, July 31, 1919, to July 29, 1920	53,800.06
Total	$85,012.58

CREDIT.

By expenses, July 31, 1919, to July 29, 1920	5,339.89
By losses paid, July 31, 1919, to July 29, 1920	34,726.51
By investments, three III Liberty bonds	2,857.57
By investments, two IV Liberty bonds	1,886.40
By balance on hand Rittenhouse Trust Co.	40,202.21
Total	$85,012.58

PRESIDENT'S ADDRESS

AFTER an interval of twenty-four years, we are again meeting in the Forest city, Cleveland, one of the most important cities on the Great Lakes. Many of us who were present at the previous meeting are impressed with the marvelous advances made in the city of Cleveland in little less than a quarter of a century, not the least of which is observed in the development of our own industry. Our society, too, has advanced in this period of time. The recorded membership for 1896, the year of the last convention in Cleveland, was in the neighborhood of 800, while today, I believe, we are approaching closely the 3,500 mark, an advance upon which we may surely congratulate ourselves. Still, we have not advanced to the extent that we should have done. I fear that we are somewhat behind the average of trade representation to be found in other industrial organizations, whose interests are not greater than our own.

There are many florists' establishments of conspicuous size not yet represented on our membership roll, but I am sure that in their various territories is scattered a goodly number of our members from whom a word of encouragement would suffice to bring these neighbors into the fold. There is no danger of our becoming too big—we know what it means to be too little. Organization is everything nowadays; without it an industry is sorely handicapped. We all are mindful of the effort we as an organization were called upon to make in the troublous times now happily behind us, to establish our industry as one essential to our existence as a nation.

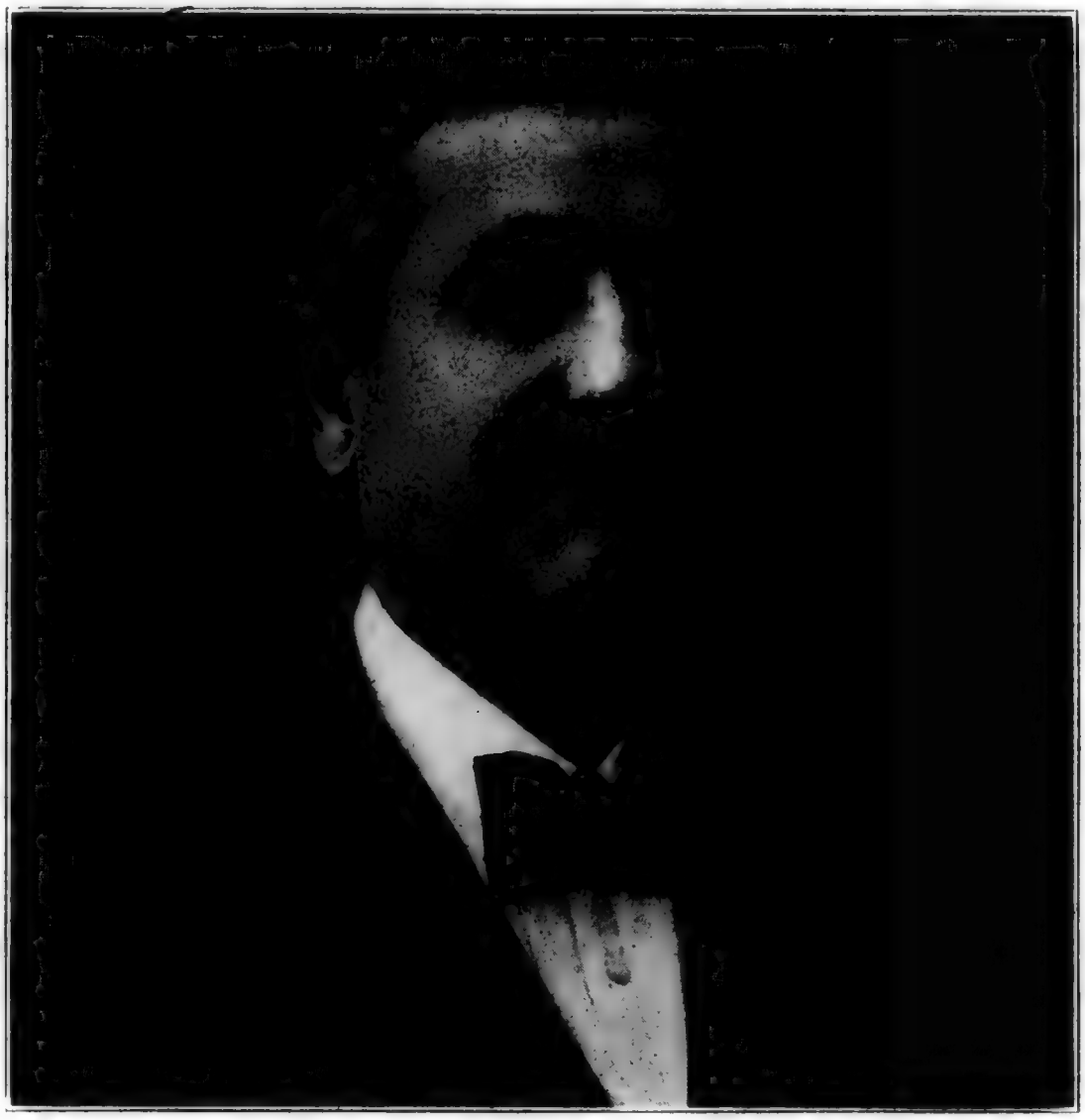
Organized Power.

While our field of operations was limited by restrictions which, to some extent, hampered us in our work, but which through the resourcefulness of most of us we were able to bear, we might have had much more imposed upon us had it not been for our organization, which made a stand in the interests of our industry and obtained modifications in a procedure which, as proposed, threatened our existence itself. All this is to show the value of, and necessity for, organization. Undoubtedly, all our members are familiar with the work engaged in by the society and this familiarity should enable them to present to a florist who is not a member the desirability of joining with us. The secretary's office accomplishes much through persistent correspondence and in other ways, but it is for our members to make the best of their opportunities for heart to heart talks with their neighbor florists and they are assured that when an application for membership comes in, with the credit for its origin endorsed on the form, the credit is made a matter of record.

Reconstruction Problems.

In the reconstruction of business following the war, it cannot be said that the florists' industry has been much affected, except in the shortening of available help. The scarcity of labor has been and is a serious problem for many of us and doubtless there are many who had arrived at a point where they expected to take things easy from now on, but who have been obliged to get back into harness without thought of relief in the immediate future. The high prices of iron, steel, glass, lumber and other material pertaining to greenhouse building have stood in the way of additions to existing ranges and of the establishment of new ranges, but those of us who must of necessity build, rebuild or expand, may as well meet conditions, for no one can foretell the time when they may change and in the meantime opportunity counts for a good deal. We have not yet reached the apex of the florists' business and, in my opinion, we never can, for there is not any apex to it, at least so far as we can judge at this time. Reconstruction has not, wonderful to remark, hindered the florists; it has only made us adapt ourselves to conditions.

At the last convention our society went on record as opposing Quarantine No. 37. Our opposition to the order was based upon the belief that such a drastic order was unwarranted by conditions as stated and would work injury to our industry. The action of the society has been endorsed by several other organizations interested, to such an extent that there is now organized opposition to the quarantine, opposition not so much to the object of it as to the manner in which it is enforced and the power which the Federal Horticultural Board assumes. The fact that florists can make the best of opportunities presented through stock which is more or less staple in this country is poor argument in favor of this quarantine. It is true that, under certain conditions, growers may bring in limited stock for purposes of propagation, but few growers would risk such importations under the inspection requirements as laid down by the board, requirements which necessitate delays in delivery fatal to most stock. Our committee on tariff and legislation has this matter well in hand and is watching its development closely.



A. L. Miller.
(President of the Society of American Florists.)

Shows.

The national flower show committee will report at this convention upon the arrangements made for the next national flower show, which it has arranged shall be held in Cleveland in 1922. I am sure I am not encroaching upon its report when I say that its selection of Cleveland for the next show meets with general approval. The enforced interval between these shows, which are of such immense benefit to our industry, has been a matter for regret, but it is hoped that hereafter there will be nothing to prevent their continuance with intervals no longer than absolutely necessary.

With the better classes of the public now educated in the direction of buying the best flowers and plants available, we should now bend

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Total receipts, July 31, 1919, to July 29, 1920	53,800.[illegible]
Total	$85,012.[illegible]

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PRESIDENT'S ADDRESS

AFTER an interval of twenty-four years, we are again meeting in the Forest city, Cleveland, one of the most important cities on the Great Lakes. Many of us who were present at the previous meeting are impressed with the marvelous advances made in the city of Cleveland in little less than a quarter of a century, not the least of which is observed in the development of our own industry. Our society, too, has advanced in this period of time. The recorded membership for 1896, the year of the last convention in Cleveland, was in the neighborhood of 800, while today, I believe, we are approaching closely the 3,500 mark, an advance upon which we may surely congratulate ourselves. Still, we have not advanced to the extent that we should have done. I fear that we are somewhat behind the average of trade representation to be found in other industrial organizations, whose interests are not greater than our own.

There are many florists' establishments of conspicuous size not yet represented on our membership roll, but I am sure that in their various territories is scattered a goodly number of our members from whom a word of encouragement would suffice to bring these neighbors into the fold. There is no danger of our becoming too big—we know what it means to be too little. Organization is everything nowadays; without it an industry is sorely handicapped. We all are mindful of the effort we as an organization were called upon to make in the troublous times now happily behind us, to establish our industry as one essential to our existence as a nation.

Organized Power.

While our field of operations was limited by restrictions which, to some extent, hampered us in our work, but which through the resourcefulness of most of us we were able to bear, we might have had much more imposed upon us had it not been for our organization, which made a stand in the interests of our industry and obtained modifications in a procedure which, as proposed, threatened our existence itself. All this is to show the value of, and necessity for, organization. Undoubtedly, all our members are familiar with the work engaged in by the society and this familiarity should enable them to present to a florist who is not a member the desirability of joining with us. The secretary's office accomplishes much through persistent correspondence and in other ways, but it is for our members to make the best of their opportunities for heart to heart talks with their neighbor florists and they are assured that when an application for membership comes in, with the credit for its origin endorsed on the form, the credit is made a matter of record.

Reconstruction Problems.

In the reconstruction of business following the war, it cannot be said that the florists' industry has been much affected, except in the shortening of available help. The scarcity of labor has been and is a serious problem for many of us and doubtless there are many who had arrived at a point where they expected to take things easy from now on, but who have been obliged to get back into harness without thought of relief in the immediate future. The high prices of iron, steel, glass, lumber and other material pertaining to greenhouse building have stood in the way of additions to existing ranges and of the establishment of new ranges, but those of us who must of necessity build, rebuild or expand, may as well meet conditions, for no one can foretell the time when they may change and in the meantime opportunity counts for a good deal. We have not yet reached the apex of the florists' business and, in my opinion, we never can, for there is not any apex to it, at least so far as we can judge at this time. Reconstruction has not, wonderful to remark, hindered the florists; it has only made us adapt ourselves to conditions.

At the last convention our society went on record as opposing Quarantine No. 37. Our opposition to the order was based upon the belief that such a drastic order was unwarranted by conditions as stated and would work injury to our industry. The action of the society has been endorsed by several other organizations interested, to such an extent that there is now organized opposition to the quarantine, opposition not so much to the object of it as to the manner in which it is enforced and the power which the Federal Horticultural Board assumes. The fact that florists can make the best of opportunities presented through stock which is more or less staple in this country is poor argument in favor of this quarantine. It is true that, under certain conditions, growers may bring in limited stock for purposes of propagation, but few growers would risk such importations under the inspection requirements as laid down by the board, requirements which necessitate delays in delivery fatal to most stock. Our committee on tariff and legislation has this matter well in hand and is watching its development closely.



A. L. Miller.
(President of the Society of American Florists.)

Shows.

The national flower show committee will report at this convention upon the arrangements made for the next national flower show, which it has arranged shall be held in Cleveland in 1922. I am sure I am not encroaching upon its report when I say that its selection of Cleveland for the next show meets with general approval. The enforced interval between these shows, which are of such immense benefit to our industry, has been a matter for regret, but it is hoped that hereafter there will be nothing to prevent their continuance with intervals no longer than absolutely necessary.

With the better classes of the public now educated in the direction of buying the best flowers and plants available, we should now bend

every effort toward the production of high-grade stock. It used to be that we had misgivings as to how far we could finish our plants so as to keep within the amount we thought we could receive for them. I think now we need have no anxiety in this respect. It is easier to sell the best stock than the poorer grades and it should be our object to produce the best in our power. The hit-or-miss idea of going about things, once so common, is exploded. With proper care there should be no missing and quality should result. Around Christmas and Easter the best material always is taken first and the poorest grades go last of all. To get the full advantage of our labor, we should aim to grow only the highest quality of stock. In these days the cost of fuel ought to be sufficient reminder that we cannot pull through on low-grade products and we must produce high quality to command the prices we are compelled to ask. We should keep our houses working day and night, as the interest on our investments does not cease when houses are empty. An empty house is a decided expense. The florists' industry has taken its place with the biggest industries in the country and we must improve and advance with the times.

Heating Economies.

The fuel situation is particularly grave and occasions us all much worry. A discussion on this subject is on our program for one of our sessions and I hope we may then get a clearer view of the situation. To me it looks as though, in the near future, we shall have to look for a substitute for coal as fuel unless conditions change materially.

All growers, in the last three or four years, have had to look closely to their production cost. In the operation of a range of glass the heating cost is a subject occasioning much thought and in working out conclusions we are left largely to our own theories and experiences, although occasionally, as at our conventions, we find opportunities to discuss with our brethren our pet ideas in regard to economies which we believe we can effect. With many others, I hold the opinion that an impartial investigation of heating installations and methods of operating them, if properly carried out, might be productive of a basic system of heat production, which would entail minimum cost for fuel and would result in maximum efficiency. Through insufficient knowledge many of us suffer fuel wastes which might be avoided. I am quite aware that an investigation such as suggested would, necessarily, be attended with considerable expense and would be beyond individual effort, but perhaps an organization such as the S. A. F. could evolve a plan whereby investigation would become possible and I recommend that a committee of three or more be appointed to consider ways and means for promoting it.

New Organizations.

Since the establishment of our society various other societies have been formed for the advancement of horticulture, mainly along special lines, or in the interests of certain flowers, and some of these organizations are affiliated with our own body. At this convention there is a movement to establish another organization different in character, but with objects, according to its proposed constitution and by-laws, identical with those of our own society. This new organization, if perfected, is to serve as a parent body to a number of local organizations. I refer to the proposed National Flower Growers' Association. Originally, I believe, this association, promoted within our own ranks, was to be formed for the purpose of providing means for obtaining publicity for flowers through the inauguration of local publicity campaigns, a portion of the funds collected for this purpose to be set over to the use of the national publicity campaign for national publicity, just as local organizations in western New York, Texas, St. Louis and one or two other cities are doing. While no discouragement should be given to any such movement, I am of the opinion that none of the functions of our own society should be abrogated. As a national body, we should be able to take care of all the industrial problems likely to arise in the promotion of floriculture commercially.

It is not suggested that local problems cannot best be solved by local bodies, but surely one national or parent body might be considered as sufficient. I am not convinced that the work laid out for the proposed new organization is outside the scope of this, the parent organization, although I am now and always have been in favor of local bodies in affiliation with the S. A. F. Do not let us rock the good old S. A. F. boat any more than is necessary. We are proud of our offspring, specializing as they do along particular lines, but I am not sure that another organization with objects almost identical with our own can do more than split our work and lead to rivalry which in the end might be disastrous to one or both.

Publicity.

The matter of our publicity campaign will be taken up at a later session of this convention and therefore I need not refer to it, although I must express the gratitude I feel, indeed that we all must feel, for the work accomplished and the responsibility assumed by our publicity committee and others who have been actively engaged in it. Without a doubt, our industry generally has derived considerable benefit from the campaign, and in the establishment of our slogan, "Say It with Flowers," we have an asset of incalculable value, provided we are not sparing in our efforts to perpetuate it. In my opinion the time is coming when we shall need even greater publicity than we are now providing; therefore, let us not relax in our publicity work, but rather seek to extend it in every way possible.

Flower Days.

It used to be that Christmas and Easter were the chief flower days for florists; but, in response to our own efforts to advance it, Thanksgiving is now an important day for sales of flowers and Mothers' day business has exceeded our fondest anticipations. We ought to be able to make Memorial day business better than it has been; the public is demanding and buying better stock for this day than was formerly the case and if more such were available a greater business would be done. Florists catering to cemetery trade should take notice of this and give more heed to the quality of their stock; it is to be regretted that the quantity of poor and almost worthless plants offered in some sections for this day should occasion the disgust of would-be buyers. It is possible that through publicity we can establish one or two more flower days, Armistice day, for instance, and later, when our government closes its war period by a declaration of peace, we might also feature Peace day—and what can better symbolize peace than flowers?

Garden Clubs and Gallantry.

The activities of a large number of garden clubs have been closely observed by many of us and we have appreciated the efforts of these organizations to increase interest in floriculture and horticulture. Their influence is widespread and the encouragement they give to amateur gardening deserves all the recognition we can give it. The educative value of their work is great and we must look upon them as valuable aids in our own work looking to the advancement of horticulture in America.

I should not conclude my address without a word in praise of our valuable auxiliary, the Ladies' Society of American Florists. Their efforts to make our conventions attractive to our wives and ladies who accompany us to these gatherings are welcomed by all of us and I hope their activities will continue for many years. It is pleasing to know that the affairs of their organization are in good shape, and they have our best wishes for a happy reunion at this convention.

GUDE ON THE GO

IN ADDITION to the briefer reports on the William R. Smith memorial and the work of the tariff and legislation committee, which are published elsewhere in this issue, William F. Gude gave account of his activities as Washington representative of the S. A. F. In this capacity he has been during the last year, as in previous years, exceedingly busy and wholeheartedly devoted to the society's interests. As he stated, "while the last year has not been as strenuous as the former two or three years, still there was at all times enough to keep your representative out of mischief." Mr. Gude cited enough matters called to his attention to prove his statement beyond possibility of doubt. As he said, all of these were at the time fully treated in the columns of The Review and do not require repetition.

U. S. Chamber of Commerce.

Mr. Gude told of his attendance, with the other officers of the S. A. F., at the convention of the United States Chamber of Commerce, at Atlantic City, last October. Following discussion with the Belgian delegates, the services of the S. A. F. were tendered the Belgian mis-

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PROGRESS BY PUBLICITY

The report of Henry Penn, chairman of the national publicity committee of the Society of American Florists, submitted to the convention at Cleveland, August 18, 1920.

WHO of us will deny that one of the most important elements of progress in the floral world is the influence of our publicity campaign, an influence quite gratifying in view of the small outlay actually expended? It is a tribute to our craft to have had so many who had the spirit of foresight and generosity to link up and put our slogan, "Say It with Flowers," across, and in such short order as to have already made of it an international byword.

It augurs well for our business that we have been so fortunate as to possess this slogan, but it is necessary to keep it constantly before the world so that its power may continue to grow. All of us have felt its motion already, but we need to speed up a great deal before we can feel satisfied with the growth of our business; we should at the same time progress with our national fund in the same proportion. And, in our analysis of the last two years, the weak spot seems to be that we should continually have to keep waiting for more funds to carry on this most important work.

During the last year advertising space in national mediums has increased in price and your committee would have contracted for space at the old rates had we been assured that the proper amount would be forthcoming. However, under the circumstances, we fared well and no little credit is due to the O'Keefe Advertising Agency, which went as far as it could in this direction and saved our association a great deal.

For Funds.

We have succeeded beyond our own dreams in our national campaign for the small appropriation expended so far, but the members of your committee feel the need of more financial assistance in order to give the impetus to our work for next year and we hope that some plans will be formulated which will make this possible at this time. Everyone acknowledges the importance of this fact; advertising, in order to become efficient, must be used frequently, or else the campaign fails. To do this we should plan to spend at least $100,000 for next year. The florists are sold on the publicity campaign, but we must have a better method of receiving our subscriptions than that which we have used during the last two years, although we are grateful for the start and the success already made.

Sparking for Progress.

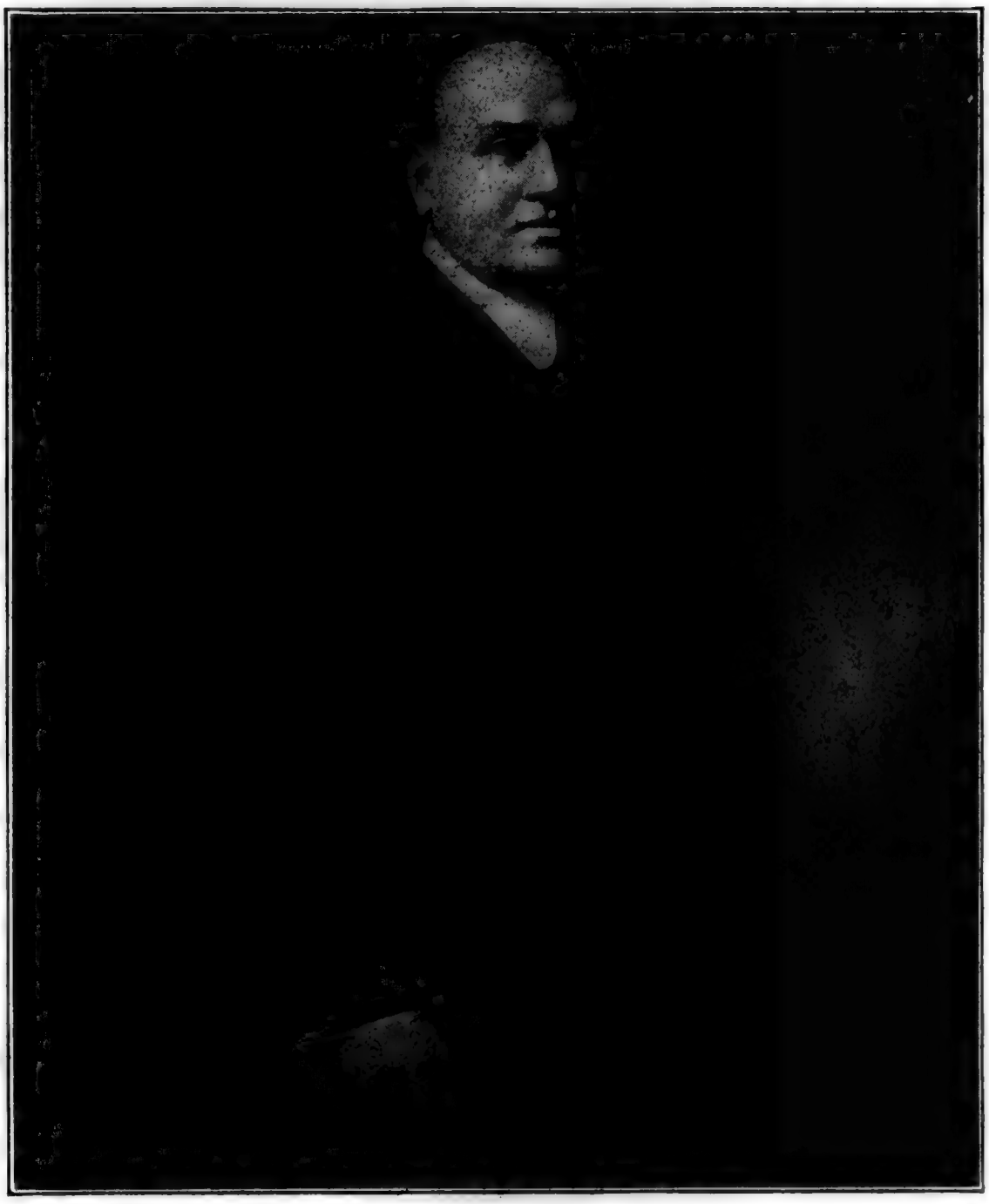
Make the convention this year one of the best we ever had, but let the master hand of Fred Ammann's past effort be, in your thoughts, one of the salient points of generosity of purpose which might be emulated by others who would like to serve their profession, so that all may benefit by sharing each other's success. And your national publicity campaign is the way to solve our problem for bigger and better business.

Advertising is the spark of electricity that ignites the gas to make the engine go and with its motion everything else moves. It was this factor which was the weakest part of our business, but, thank the stars, we have opened our eyes to its benefits and we are going to keep it up.

Herbert Casson once said to a convention of automobile salesmen, "You knew how to sell them ten years before you knew how to build them." This was another tribute to the worth of advertising.

Just imagine the beneficial results of national advertising, with a good-sounding, well written advertisement, when the man in Boston reads the same ad as the man in San Francisco or Seattle, and at the same time. All that is needed to put the idea across is to have every florist tie up by advertising in local newspapers and cash in on the announcements. Millions of people are reading these ads at the same time and the florist who makes use of this opportunity is the one who will eventually increase his volume of business and at the same time automatically raise his standards.

Whenever you see an establishment constantly rising, make up your mind it is enlarging its advertising campaign. Shall we go forward? The answer rests with you.



Henry Penn.
(Chairman of the National Publicity Committee.)

For Success.

John Wanamaker, one of the best merchants of our country and considered an expert of the highest type in advertising, once said: "While I have always recognized that the object of business is to make money in an honorable manner, I have endeavored to remember that the object of life is to do good. Hence, I have been ready to engage in all new enterprises and, without incurring debt, to risk in their promotion the means which I have acquired, provided they seemed to me calculated to advance the general good."

How well this quotation applies to our national publicity campaign, so that all may extol the merits of our slogan, "Say It with Flowers," and

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GUDE ON THE GO.

[Continued from page 46.]

sion toward securing importation of plants now barred by Quarantine No. 37. No response, however, was received from the Belgian mission. Again in April Mr. Gude attended the annual meeting of the United States Chamber of Commerce, representing the S. A. F. In this connection Mr. Gude said:

"Since there is so much to be gained by associating with these big interests of all the businesses of the United States of America, florists should be represented. I therefore recommend that the Society of American Florists become an annual member of this great organization. This would give us standing and voting powers at once, by which we could take an active part in all their deliberations and which would be helpful in securing necessary legislation at Washington, D. C., in case it might be necessary. The influence of the United States Chamber of Commerce is powerful indeed and reflects the public sentiment in a most emphatic way, molding congressional action in numberless instances."

Copyrighting the Slogan.

Since there has been at times talk of copyrighting the florists' slogan, Mr. Gude's investigation regarding this matter is of much interest. Concerning it he said:

"November 25, 1919, I received a letter from our secretary, asking me to ascertain from the proper authority whether our slogan, 'Say It with Flowers,' could not be copyrighted. I immediately took up the matter with the Patent office and was told positively that 'Say It with Flowers' could not be copyrighted and that anyone could use that slogan, as it was not a subject for copyright. Anyone could write a piece of music or poetry and have it copyrighted, but not the slogan."

The publicity concerning the high prices charged at Mothers' day was reviewed by Mr. Gude, who quoted the dispatches of the Associated Press, which were given in The Review at the time. Mr. Gude was responsible for a statement counteracting Miss Jarvis's charges, which he obtained by calling on the president and manager of the Associated Press. Mr. Gude remarked, "While we were unfortunately classed as profiteers, this publicity on Mothers' day seemed to have the effect of largely increasing the sale of flowers throughout the length and breadth of the land."

Concluding his report, Mr. Gude commented on the prospects before the trade in an optimistic tone, saying:

"Generally speaking, the outlook for the florists' business at the nation's capital is all that can be expected. All florists, both large and small, are beginning to realize that to be a florist is not to be a slave, but that you can work eight or nine hours and call it a day as well as people in other businesses can. During the past season the Sunday closing of most stores has gone into effect and so far has worked out quite well. So, in general, we believe the florists' business is on the upward trend and particularly in Washington."

ABOUT NO. 37

DURING the last year the committee on tariff and legislation had before it Quarantine No. 37, which excludes almost everything from the United States in the plant, bulb, root and flower line. There were many meetings held by the Federal Horticultural Board on the different subjects. All meetings were largely attended and in most cases delegates at these hearings seemed to be in favor of the quarantine.

Nearly a dozen meetings were held by the Federal Horticultural Board directly affecting in one way or another floriculture and horticulture. Timely notice was given for all of these meetings and they were all largely attended. In some instances where a special quarantine affected a special locality they were more largely attended than others.

S. A. F. Attitude.

Thursday, March 25, a meeting was called of the tariff and legislation committee at the home office of the S. A. F., in New York city. At this meeting the subject of what to do in reference to Quarantine No. 37 was thoroughly gone into from every angle and it was the consensus that, in view of the fact that so many organizations and individuals were in favor of Quarantine No. 37, for the present there was nothing that we could do to alleviate the seeming hardship caused by this regulation.

During the hearings of the Federal Horticultural Board a number of the members of our committee and other florists made the trip to Washington to be present at these hearings to look after the matters in which they were particularly interested. I personally attended many of these meetings and hearings and took part in the discussion whenever it seemed necessary as chairman of the committee on tariff and legislation.

Meeting of Protest.

A conference was held of delegates from fifty or more associations interested in or connected with horticulture at the American Museum of Natural History, New York city, June 15, 1920. F. R. Pierson was delegated by the S. A. F. to attend the conference.

The call for the meeting was sent out by the presidents of the Massachusetts Horticultural Society, the Horticultural Society of New York and the Pennsylvania Horticultural Society, for the purpose of considering Quarantine No. 37.

This was a most representative gathering. Most of those present were not men in the trade and had no selfish reasons, but were interested in the advancement of horticulture. So it could not be claimed by anyone that it was propaganda or originating from selfish or interest motives.

The general feeling of the meeting was that while those present believed in plant inspection, and even in plant quarantine if necessary, they were opposed to plant exclusion; that the present regulations of the Federal Horticultural Board are so stringent and exacting that they amount to an embargo on the introduction of new plants; and that all unfavorable and unjust conditions could be obviated by reasonable changes in the regulations of the Federal Horticultural Board and by the establishment of ports of entry.

Points of Opposition.

A formal statement was presented by John C. Wister, on behalf of the Pennsylvania Horticultural Society, which presented in brief five particular grounds on which that organization found the present condition undesirable and that particularly represented the opinion of the conference. The five points were: First, it can find no proof of the necessity for a general quarantine; second, it resents the assumption that plant pests are brought in only on plants; third, it objects to the arbitrary and inconsistent rulings of the Federal Horticultural Board in carrying out the regulations of Quarantine No. 37; fourth, it favors an inspection service at ports of entry as more logical and effective and more desirable than the present arrangement; fifth, it objects to the attitude and action of the Federal Horticultural Board in assuming the tasks not only of the prosecuting attorney against plants and introducers of plants, but also of the judge and jury as well.

It was the unanimous opinion of the meeting that a man versed in plants and their cultivation should be added to the Federal Horticultural Board.

Practical Suggestion.

One suggestion of great practical importance was that the Federal Horticultural Board on the treatment of all quarantine matters should call a conference of all state commissioners of agriculture, so that there would be certain unity of action between the Federal Horticultural Board and the state commissioners of agriculture, who are primarily charged with the state regulations. It was suggested that a conference of state commissioners of agriculture and the Federal Horticultural Board would probably result in a more safe and sane application of the law.

As the result of the general discussion a permanent committee was appointed consisting of the persons representing different organizations at the meeting. An executive committee was appointed as follows: J. Horace McFarland, chairman; William P. Rich, secretary; A. C. Burrage, Massachusetts; E. C. Vick, New York; John C. Wister, Pennsylvania; Frederick C. Cranefield, Wisconsin; Mrs. Francis King, Michigan. The committee will have power to plan further work and to report back to the general committee.

Columbus, O.—C. Franklin Block, 31 Sixteenth avenue, is contemplating opening a flower store in the university district.

Erie, Pa.—Fred C. Ewer, who has one greenhouse, 12x28 feet, is planning the construction of another, 20x60 feet, with a store 12x12 feet.

Jeffersonville, Ind.—James W. Stickler & Son recently purchased the greenhouses of J. D. Bettman, which contain 38,000 square feet of glass.

THERE'S A NEW IDEA IN THIS

Synopsis of the address of Major P. F. O'Keefe of the P. F. O'Keefe Advertising Agency, Boston, which has charge of the S. A. F. advertising, delivered at the Cleveland convention August 18.

SINCE the florists began their cooperative advertising campaign back in 1917, a large number of such campaigns have been started. And this has been so, not only because advertising in general, during this period, has been greater proportionally than at any other period, but because the sound economic principle underlying coöperative campaign advertising has been established without any question of doubt.

This principle is particularly applicable to the business of selling flowers, because it is directed toward stimulating and broadening the basic market. Coöperative advertising applies, through publicity, the full powers of cooperative organization. It means the enlarging of business for everybody rather than the artificial stimulation for certain periods of the year or for certain sections or for certain kinds of flowers or for certain kinds of dealers. It does not make more business for one at the expense of another, but for all alike.

We should consider the tremendous extent of the market which lies before us, so that, by using a little greater effort than we have used and by employing a little more courage in our expenditures, we may reap a harvest commensurate with the limits of our market.

The United States, as a people, has found itself. What we have done as a nation, and for the nation during the war, we want, now that the war is over, to do for ourselves. When the country was told to sacrifice and to use thrift in order to raise enough money to go to war, people raised the money and found that the sacrifice amounted to little. Not only did they raise tremendous sums of money through the purchase of Liberty bonds and thrift stamps, but they were also able to purchase an unbelievable number of automobiles, amusements and so on.

Ready to Pay.

They will continue to purchase; they will continue to surround themselves with luxuries and comforts to make their houses more livable. While it is true that the market is turning from a seller's to a buyer's market, it is also true that the recognition of any big achievement will be quite definite. People are in a receptive mood. They desire to surround themselves with those things which make life more worth living. They know they can pay. They are eager to go ahead with no fear of the future.

We have, as our potential market, 100,000,000 people living within the confines of the United States. What we are chiefly concerned with is the buying power of these people. So it is interesting to see how much money people are earning and what they are doing with it.

How People Spend.

Only a small percentage of the people belong to the wealthy class, it is true. Only two and one-half per cent of the entire population receive an income of over $4,000, only five and one-fourth per cent receive an income of from $2,000 up to $4,000 and only seven per cent receive an income of from $1,000 up to $2,000; the average of eighty-five and one-fourth per cent, which is over three-quarters of the entire population, is receiving only $1,000 or less.

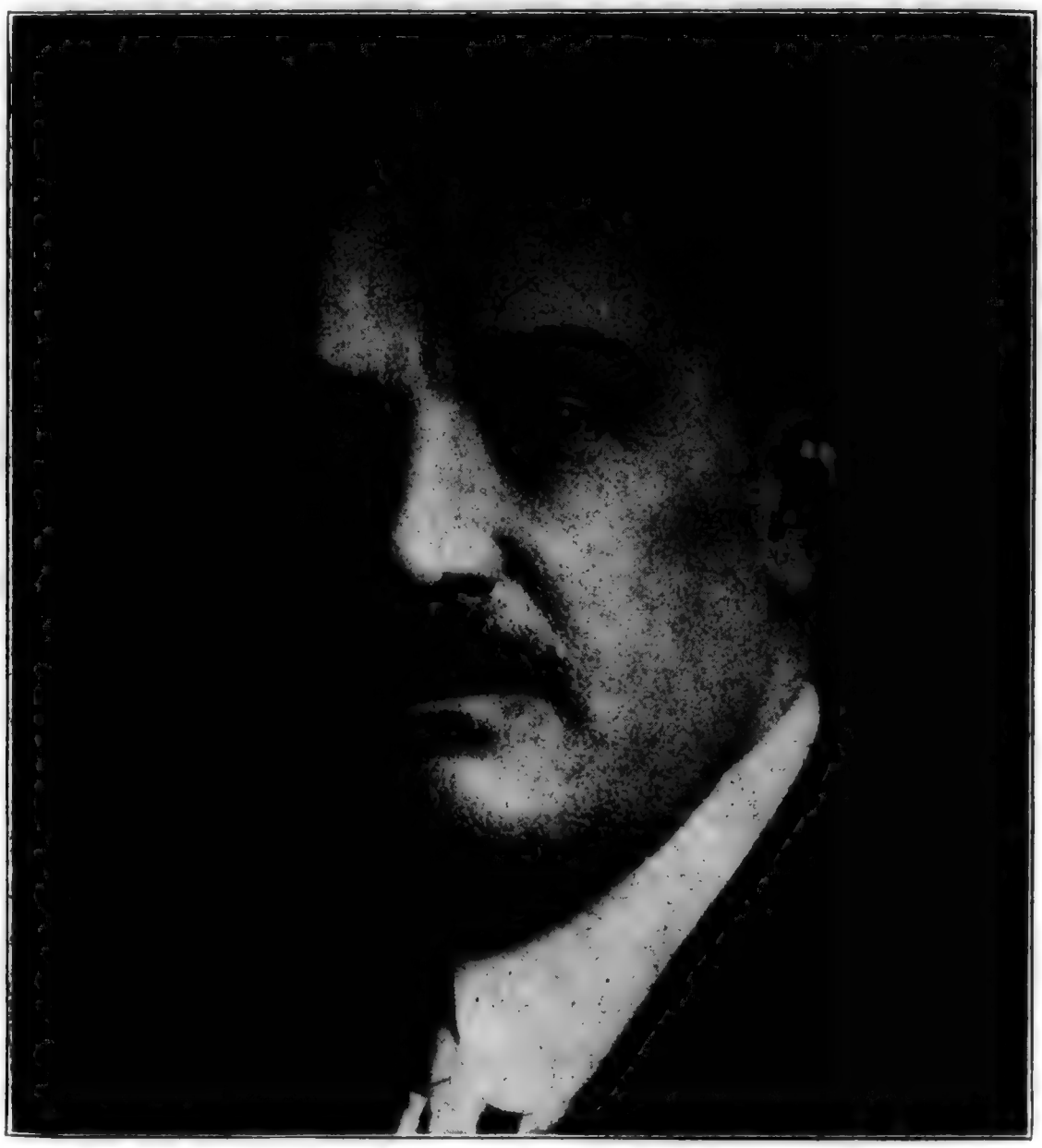
If we did not know other things these figures would make us feel that our resources were so small that only bare necessities could be purchased by the people.

The United States Bureau of Statistics compiled figures in June, 1920, to show the division of the dollar by the average family. According to the bureau's statistics, that average family spent 43 cents out of every dollar for food; 13 cents went for clothing, 18 cents for rent; 5 cents for fuel, heat and light, and 21 cents was thus left for sundries.

I should like you to keep that 21 cents in mind, because it shows the magic of the multiplication table when extended far enough.

We shall show from this 21 cents, in the average family, when multiplied by 20,000,000, that the families of the United States during 1920 purchased $2,000,000,000 worth of automobiles and parts. In addition to that, they consumed $1,000,000,000 worth of candy. And they enjoyed themselves in theaters at a cost of some $900,000,000.

So it is not true, as some would have us believe, that, because 21 cents is all that is left of the dollar, in the case of the average family, with which to buy sundries, in which should be included furniture, shoe shines, face massages, shaves, hair cuts, doctor's bills, donations to the church, fire insurance, life insurance, flowers, theaters and any other things you can think of which are not covered by these four divisions shown, that they would not be able to buy anything else.



Major P. F. O'Keefe.

Custom.

Now, applying these figures to the florists' business, we should find out how much of the business was derived from a real desire on the part of its public to buy flowers and how much from cus-

tom. I am informed—though I do not state this as an indisputable fact—that fifty per cent of the florists' business is derived, not from the desire of the people to purchase flowers, but because of the established convention which makes it correct to send flowers in the case of deaths. A number of the florists we talked to stated that the percentage was even higher than that—that it totaled as much as seventy-five per cent—but we believe that fifty per cent would be nearer the mark. So one-half of all the florists' business in the country is not due, as yet, to the desire of the people to use the services of a florist other than for the one purpose of fulfilling the obligation which they feel they owe, as citizens, one to another.

In other words, to put it in figures, according to the Agricultural Record, the total value of cut flowers purchased by retailers per annum amounts to $12,500,000, which would show that $6,000,000 went for the one item of funerals and the balance for the intermittently purchased flowers for other occasions. This estimate, taken from the Department of Agriculture's yearbook of 1912, is the last date on which figures for cut flowers was given and applies only as a fixed selling price of $6 per hundred for roses, $4 per hundred for carnations and $1 per hundred for violets. Later figures are contained in the Department of Agriculture's yearbook for 1919, for plants and cut flowers combined, and show that, during the period from 1899 to 1919, the increase in the value of cut flowers and plants amounted to $16,000,000, the exact figures being $18,000,000 in 1899 and $34,872,000 in 1919. Later figures than these are not available and I would suggest, in passing, that one of the things that we should do is to urge the necessity of proper statistics on the cut flower industry, so that we might base our advertising appropriations on increases.

Other Sources of Revenue.

We will assume that fifty per cent, or one-half of the florists' entire revenue, is derived from only one of these big sources of revenue and that the revenue from this one source has reached as high a figure as it can reach; then it is equally right to assume that our expansion will come from other uses of flowers. Eliminating gifts entirely and eliminating flowers used simply for decorative purposes for the homes and for holidays, we have two other phases of life which are really of more importance to the nation than deaths. When one person dies, two are born, and there are ten marriages which take place for every fourteen deaths.

If it were a custom as deeply rooted in the habits of people to send flowers for a birth as it is now a custom to send them for a death, you can see what an increase would be effected in the florists' business.

Our advertising is for the purpose of reminding people that flowers should rightly be sent on these occasions. During the three years in which we have conducted publicity campaigns, our aim has been to get the slogan "Say It with Flowers" so engraved upon the minds of people that, whenever these happenings occur, they will make flowers their messengers of condolence, joy or good wishes. Our purpose has always been to link flowers with something joyful—to make flowers sing the song of happiness, rather than to have them remind people of the departure of a friend. We have constantly kept in mind that other half of the florists' business, which is the buying of flowers for birthdays, holidays and gifts and which can, with proper expansion, be trebled in the volume of business done.

What We Have Done.

We have carried this message into 8,000,000 homes, which means exerting an influence upon 40,000,000 people. Unfortunately, however, our appropriation has never been large enough to make our appeal as impressive as the task in hand warranted.

What manufacturer, for instance, would feel that he was doing justice to his product, which could be used by 8,000,000 families, or 40,000,000 people, if he expended only one-twelfth of a cent for each person? That is what we did in 1920 with our appropriation of $35,000 for advertising.

And yet, with that twelfth of a cent, we have laid a splendid foundation. Our slogan "Say It with Flowers" is known from coast to coast. It is just beginning to work for us. We have spent three years in placing it in the position to create a market for us. We can go out now and cash in on our efforts, provided we show the people that we take our slogan seriously. They are waiting for us to show them. Now that they know that they should "Say It with Flowers," we should show them just when and how to say it. We have attracted their attention. They are in a receptive mood and one of the greatest calamities which could overtake the florists' business would be to have the florists disappoint—I do not believe that I am putting it too strongly in saying that—the reading public of the United States by not following up the campaigns of the last two years.

Making Flowers a Commodity.

What we want to do is to make flowers a constant commercial commodity and, during the next three years, to double the business. This we believe can be done by working upon the seventy-one per cent of the happenings that take place every day, rather than devoting fifty per cent of our business toward only twenty-nine per cent of the possible sources of revenue. Every day, in the United States, there are approximately 3,000 marriages and 3,841 people die, but 6,301 are born and we still have that vast source of revenue to think about.

Educational campaigns to stimulate the desire on the part of the people for more luxurious and better ways of living are now being conducted with such success that there will be no cessation of such advertising in the magazines and newspapers during 1921. These coöperative campaigns have for their subject bricks, linen, bicycles, cranberries, magnetos, printing, wood wheels, ball bearings, peanuts, milk and the church. So you see there is no limit to the character of the products which can be advertised in this way. So also there is no limit to the scope of publicity in putting across either a commodity or an idea.

I do not believe there is one single florist who will not agree with me, and with the publicity committee, that a cessation of advertising on the part of the florists now would be a calamity. All are agreed that 1921 should see a continuation of publicity for flowers in even larger volume than we have ever seen before. To do justice to the proposition we have in hand will require $100,000, and, in applying this amount of money, we should make up our minds that we are going to spend this amount every year for three consecutive years—$300,000 for advertising for three years! Does that amount of money stagger you? Does it seem possible? Does it make you feel as though another quarter of a million had been added to the overhead of the florists' business?

Then I am going to relieve your minds. I am going to show you that you can spend that amount of money and put back into your business, not only the profits which this advertising would bring you, but also the principal.

Here's the Bright Idea.

This is the plan—one of many, I admit, but one which I think is simple enough and practical enough to appeal to everybody. In order to obtain a fund which will enable us to spend $100,000 a year, we have to obtain first a trust fund of $2,000,000. This trust fund draws interest at the conservative rate of five per cent. We shall not try to get a higher percentage, because we guarantee the return of the principal to each subscriber, at the end of three years, if he desires it.

The subscribers will number 4,000, divided into 500 growers, 500 wholesalers and 3,000 retailers. That makes our 4,000 honor list of men who are in earnest about making the slogan "Say It with Flowers" a really national institution. The slogan itself is now public property. Every florist can use it. Every florist should use it. The more they do so, the more it helps the florists' business. But, to belong to the 4,000, it will be necessary for you to do something to warrant recognition in that gathering.

Your membership in the Florists' Four Thousand will require simply that you loan to your own business a matter of $500, which comes back to you intact at the end of three years, and you have a chance of spending $300,000 in an investment that will give you as big returns as any other project you can think of—and remember that I come from the home of Ponzi and should know what I am talking about.

I will leave to the publicity committee the problem of working out how to bring this message home to the 9,000 retailers and 4,000 growers and wholesalers with such strength that the Florists' Four Thousand will be formed.

NEW ENGLAND SOCIETY NOW.

The Massachusetts Gladiolus Society held a meeting at Boston August 14 and reëlected the old board of officers. They also voted unanimously to change the name of the society to the New England Gladiolus Society. They now have fifty-two active members and the wide field now taken in will bring in many more. A committee on rules and regulations was appointed, consisting of F. E. Spencer, A. L. Stephen, Jelle Roos, John Zeestraten and Irving S. Moody. The initiation fee was fixed at $1 and annual dues at $1.

W. N. C.

GLADIOLIANS FOREGATHER

THE GLADIOLUS SHOW.

Largest and Best to Date.

The combined show of the Massachusetts Horticultural Society, American Gladiolus Society and Massachusetts Gladiolus Society, August 14 and 15, brought out by far the most extensive display of gladioli ever seen in Boston, and the quality, thanks to abundant rainfalls, was superb. Large displays came from New York, including Long Island; Vermont, Maine, New Hampshire, Ohio and other states, also Canada, and it was the opinion of many experts that there was by far the largest and most representative display ever seen in America.

Some of the largest exhibitors were S. E. Spencer, of the Brooklands Gardens, Woburn, Mass.; Madison C. Cooper, Calcium, N. Y.; St. Thomas Horticultural Society, St. Thomas, Ont., whose large display arrived in grand shape; Thomas A. Havemeyer, Brookville, L. I.; C. W. Brown, Ashland, Mass.; Jelle Roos, Concord, Mass.; H. E. Meader, Dover, N. H.; John Zeestraten, East Bridgewater, Mass.; C. F. Fairbanks, Concord, Mass.; E. Gilchrist, West Toronto, Ont.; A. L. Stephen, Waban, Mass.; S. S. Thorpe, Medway, Mass.; W. N. Craig, Brookline, Mass.; Thomas Proctor, Wrentham, Mass.; Robert Hutcheon, Stoughton, Mass.; Peter Robertson, Lexington, Mass.; Blue Hill Nurseries, South Braintree, Mass.; R. R. Walker, Mansfield, Mass.; Mrs. M. B. Hawks, Bennington, Vt.; Thomas Cogger, Melrose, Mass.; W. W. Hays, Waban, Mass.; Eugene Fischer, Jamaica Plain, Mass.; F. E. Bennett, St. Thomas, Ont., and many others.

Some of the Best.

So numerous were the entries that long before noon the large supply of vases and bottles at Horticultural hall was completely exhausted and many flowers could not be staged, while others were badly crowded. The exhibition completely filled Horticultural hall and the annex.

S. E. Spencer had a magnificent display of high-grade flowers. Specially fine were: Rosea superba, Mrs. Dr. Norton, perhaps the most admired variety shown; Herada, May Toy, Mrs. F. Pendleton, Mrs. G. A. Moulton, Crimson Glow, Niagara, Loveliness, Prince of Wales, Pink Perfection, Panama, Myrtle, Penelope, Empress of India, Rouge Torch, Mary Fennell, White Giant, White America and a grand new strain of primulinus with distinctive borderings.

From the Cedar Hill Nursery, Brookville, N. Y., came a beautiful collection, including Alice Tiplady, General Langlois, Muriel, Mrs. Dr. Norton, Byron L. Smith, Gold Measure, Elizabeth, Catherine and Europa.

Jelle Roos made a big display and specially fine were Schwaben, candidum, Electra, Lily Lehman, Maud, Amstel, Ida Van, Minnesota and Frilled Pink.

In the large collection of Thomas Cogger were Pride of Hillegom, Miss Helen Franklin, which is becoming extremely popular; Mrs. D. W. Halliday, Goliath, Crystal White, White America, Myrtle and Mrs. Cogger, a seedling which seems to be a glorified and much improved Myrtle.

Gladiolus Society's Awards.

The following were the awards of the American Gladiolus Society in the classes open to all:

Twelve varieties, three spikes each, named—John Zeestraten, first; Jelle Roos, second.

Twelve vases, twelve varieties, one spike each—C. F. Fairbanks, first; Madison Cooper, second.

Collection white varieties, three spikes each, named—C. F. Fairbanks, first; Jelle Roos, second.

Collection pink or blush varieties, three spikes each, named—C. F. Fairbanks, first; Jelle Roos, second.

Collection yellow varieties, three spikes each, named—C. F. Fairbanks, first; Madison Cooper, second.

Collection crimson or red varieties, three spikes each, named—C. F. Fairbanks, first; S. E. Spencer, second.

Collection blue, purple or lavender varieties, three spikes each, named—C. F. Fairbanks, first; Madison Cooper, second.

Collection any other colors, three spikes each, named—S. S. Thorpe, first.

Collection, classes 3 to 8 inclusive, provided the same exhibitor shows not less than twenty-five varieties, judged for the best collection—C. F. Fairbanks, first; Jelle Roos, second.

Best seedling gladiolus never before exhibited, American Gladiolus Society's medals—Thomas Cogger, first; Eugene Fischer, second; T. A. Havemeyer, third.

Meader prize for six spikes Lily White—Madison Cooper, first; Thomas Cogger, second.

Burpee prize for largest and best display, number of varieties, quality and staging considered—Jelle Roos, first.

Kirchhoff prize for six spikes General Pershing—H. E. Meader, first.

Zeestraten prize for most artistically arranged vase or centerpiece of not less than fifty spikes of Gladiolus primulinus—H. E. Meader, first.

Tait prize for best three spikes, seedling never before shown—Clark Brown, first; F. D. Shepardson, second.

Diener prize for best spike Mrs. Wm. Kent—Madison Cooper, first.

Diener prize for best spike of Anna Eberius—A. L. Stephen, first; M. B. Hawkes, second.

Diener prize for best spike of Diener's American Beauty, Jack London, Richard Diener, Thomas T. Kent, Diener's White, Mrs. H. E. Bothin, Mrs. H. A. Hyde, Mrs. John A. Walsh—Madison Cooper, first on each.

Vos prize for best three spikes of Maine—Madison Cooper, first.

Chase prize for best six spikes Christine M. Kelway—Madison Cooper, first.

United Bulb Co. prize for collection of blue gladioli not to exceed five vases, three spikes to the vase—Madison Cooper, first; S. S. Thorpe, second.

United Bulb Co. prize for collection of yellow gladioli not to exceed five vases, three spikes to the vase—Madison Cooper, first; Jelle Roos, second.

Kunderd prize for largest and finest collection of Kunderd varieties of gladioli—M. B. Hawkes, first; Madison Cooper, second.

Kunderd prize for display of Kunderd primulinus hybrids, not less than ten varieties, three spikes in each variety—C. F. Fairbanks, first.

Kunderd prize for best display of the finest spike of any Kunderd variety—A. L. Stevens, first.

Austin prize for largest and best display of the Austin originations—Madison Cooper, first.

Huntington prize for best spike of Purple Glory—C. F. Fairbanks, first; S. E. Spencer, second.

Huntington prize for two spikes of White Glory—C. F. Fairbanks, first; M. B. Hawkes, second.

Huntington prize for three spikes of Orange Glory—M. B. Hawkes, first.

In the classes limited to non-commercial growers A. L. Stevens was the most successful exhibitor, securing fourteen firsts. Madison Cooper took five firsts and nine seconds. Other winners in these amateur classes were Joseph Colby, M. B. Hawkes, P. Robertson, S. T. Moody, H. T. Wheeler, Mrs. H. M. Walker, J. S. Corry, C. F. Fairbanks and F. E. Bennett.

Awards by Local Society.

Awards made by the Massachusetts Horticultural Society were as follows:

Six spikes white—H. E. Meader, first, with Lily White; T. W. Proctor, second, with Glory of Holland; H. E. Meader, third, with White King.

Six spikes red—S. E. Spencer, first, with Liebesfeuer; W. N. Craig, second, with Mrs. Arthur Meeker; Jelle Roos, third, with Mrs. F. King.

Six spikes crimson—S. E. Spencer, first, with Crimson Glow; W. N. Craig, second, with Neoga; H. E. Meader, third, with Splendoria.

Six spikes pink—S. E. Spencer, first, with Pink Perfection; C. F. Fairbanks, second, with Evelyn Kirtland; W. N. Craig, third, with Rose Glory.

Six spikes yellow—C. F. Fairbanks, first, with Yellow Hammer; McKissock Gardens, second, with Niagara; Madison Cooper, third, with Niagara.

Six spikes any other color—S. S. Thorpe, first, with Mrs. Dr. Norton; C. F. Fairbanks, second, with Loveliness.

Six spikes any Lemoinei hybrid—S. E. Spencer, first, with Mrs. Pendleton; Madison Cooper, second, with Miss M. Sully; Thomas Proctor, third, with Ida Van.

Six primulinus—C. F. Fairbanks, first, with Alice Tiplady; H. E. Meader, second, with Alice Tiplady; S. Irving Woods, third, with Florian.

Finest general display—Brooklands Gardens, first; Thomas Cogger, second.

Six Mrs. Frank Pendleton—A. L. Stephen, first; H. W. Hays, second.

Six Myrtle—David Tyndall, first, Meader special cup.

Six Mrs. Dr. Norton—A. L. Stephen, first.

Twelve Mary Fennell—A. L. Stephen, first.

Ten vases, ten varieties—H. W. Hays, first; B. and A. Naley, second.

Miscellaneous Exhibits.

Julius Heurlin had a charming bank of aconitums, gladioli and phlox. He received a certificate of merit for a new crimson phlox, named Debs, and honorable mention for Sunshine, pale pink, and Julius Heurlin, old rose color.

George F. Stewart showed a grand specimen of Dipladenia Brearleyana, seven feet high and of proportionate width, beautifully flowered, awarded the Appleton gold medal. He also received a certificate of merit for a seedling dipladenia of splendid quality.

A. C. Burrage's superintendent, Douglas Ecclestone, introduced a novelty in orchid arrangement. The plants, instead of being grouped in a mass with palms and ferns, were each placed on a pedestal of white pine about six feet high, in avenues, so that each specimen could be studied the better. The idea is one worthy of repetition at other shows, if space will permit. A silver medal was awarded to Brassocattleya Ilene, and first-class certificate to Læliocattleya Lustre Magnifica, Cattleya Hardyana alba, of which many plants were shown, and Cattleya Dupreana superba. Some other specially fine things shown were Cattleyas Kienastiana, Lord Rothschild, aurea, gigas, Hester; Brassocattleyas Maron, Veitchii and Ilene; Læliocattleyas Schultziana, Dominiana, Beatrice and callistoglossa, also many lælias, miltonias and cypripediums.

There was a fine show of fruits and vegetables. For twelve varieties of vegetables arranged for effect prizes went to W. N. Craig, Hillcrest Gardens and James Donald.

In addition to gladioli, many dahlias were shown at the exhibition and the excessive heat did not prevent crowds of visitors from attending. W. N. C.

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A Recess.

A pleasing feature of the convention took place immediately following the adjournment of Wednesday morning's session, when the ladies in attendance were motored down to the home of Mr.



Major John Connon.

(Treasurer Hamilton Convention Committee.)

and Mrs. J. W. Beaumont, Breezy Hill Floral Nurseries, Stony Creek, where they were guests at luncheon, and taken over Mr. Beaumont's extensive grounds before leaving for the convention picnic, which was held later on Wednesday afternoon at the establishment of Ofield & Son, Grimsby.

W. H. Gray, of Dundas, on "Foreign Importations," was the first speaker Thursday morning at the fifth session of the association. In the course of his interesting and helpful paper Mr. Gray paid particular attention to European importations. Speaking of the difficulties encountered in importing, he stated one of the main difficulties was the lack of knowledge on the part of steamship and railroad employees with regard to bulbs. As a remedy to this he urged the adoption of organized and coöperative efforts for the betterment of the conditions of importation.

"Foreign Importations, with Special Attention to the Retail Dealer," was the subject of the paper by W. W. Gammage, of London. Mr. Gammage stated that though it still is necessary to import many varieties of flowers from the United States, thus increasing prices through transportation, the articles should be kept before the public at all times, in order to insure the success of the business. "Let us produce more and at the same time hold what we have," he advocated, "and thus increase trade."

Thursday afternoon the ladies were the guests of Mrs. Shearer on the lawn of the home of W. A. Wood in Ancaster.

Thursday afternoon F. D. Clark read a paper on "Private Gardening."

The convention concluded Thursday evening, when a banquet was held at the Royal Connaught hotel, at which E. B. Hamilton was toastmaster. "Our Guests from Across the Line" was proposed by J. H. Dunlop, of Toronto, and responded to by Roman J. Irwin, of New York. "The Canadian Florists' and Gardeners' Association" was proposed by Prof. Macoun, of Ottawa, and responded to by James McKenna, of Montreal. W. W. Gammage, of London, proposed "Sister Societies," to which W. F. Gude, of Washington; Mack Echling, H. Dillemuth, W. H. Gray and C. A. Smith responded. Silas S. McFadden, of Toronto, proposed "The Ladies," and the response was by W. C. Hall, of Montreal.

A life membership certificate, a traveling bag and a fountain pen were presented to E. B. Hamilton, the retiring president.

J. J. H.

RETAILERS REORGANIZE.

Under Wing of the C. F. & G. A.

The Canadian Retail Florists' Association held its annual meeting during the convention of the Canadian Horticultural Association at Hamilton last week and decided to disband as a separate organization and to form a section of the Canadian Florists' and Gardeners' Association. The following officers were elected:

President—George M. Geraghty, of Toronto.

Vice-president—Victor MacAlpine, of Sudbury.

Secretary—Silas A. McFadden, of Toronto.

Treasurer—Mrs. Percy Waters, of Toronto.

Directors—A. Terrill, of Calgary; A.

King, of Winnipeg; F. G. Dicks, of London; F. B. Smith, of Hamilton; W. C. Hall, of Montreal; H. G. Dillemuth, of Toronto, and J. J. Higgins, of Toronto.

The organization, in its new form, has aspirations to be to the retail florists' business in Canada what the F. T. D. is to the trade in the United States.

NEW YORK.

The Market.

There is little change in flower market conditions. The demand is exceedingly weak and the supply, although hardly abundant, is much greater than the demand.

Gladioli and asters are the chief arrivals and in quanity such as to make remunerative prices impossible. The finer gladioli, such as America, Panama, Pendleton and similar varieties bring occasionally 50 cents per dozen, but inferiors go at five bunches for $1 or even less. The quality of the asters is not of the best and clearances are made quite frequently at eight and ten bunches for $1, while a few good bunches bring 25 cents per bunch.

Roses are not plentiful and move fairly well at the prices quoted last week. The quality is poor throughout and the stock shows the effect of the close, muggy weather experienced through many days.

There are practically no carnations, except a few from field-planted stock.

White lilies are abundant and clearances hard to make. The prices have dropped to a range of $4 to $6 per hundred. Lily of the valley is in short supply and the quality is below normal.

There are not many cattleyas, nor is the demand strong for them. About $50 to $150 per hundred is the range of prices for the better grades.

There is an immense supply of herbaceous material, much of which is moved only with difficulty.

Various Notes.

C. H. Totty, of Madison, N. J., was expected to arrive home August 17 or 18.

Mrs. A. M. Henshaw, with Mrs. Wallace R. Pierson, of Cromwell, Conn., started for Cleveland by automobile, intending to stop a day in Pittsburgh en route. In Cleveland they expected to be joined by their husbands.

William A. Eagleson, for many years secretary of the American Institute, died at his summer home in Spring Lake last week. He will be remembered by the trade as prominent in connection with the many flower shows held in the Institute building. J. H. P.

PITTSBURGH FIELD DAY.

Visit to Secwickley Estates.

The annual field day of the Pittsburgh Florists' and Gardeners' Club Wednesday, August 11, will linger long in the memory of the members and friends who attended. It was a great success in every way. Promptly at 10:30 a. m. the long line of automobiles left Sewickley Station to visit the beautiful estates of Sewickley Heights.

The first stop was made at the estate of Mrs. J. B. Oliver, where F. B. Rieg is gardener; everything showed good care and the walled garden was excellent. Effective planting of shrubs and evergreens was noted at E. H. Woods' estate, of which A. Etherington is gardener. The excellent care of George Shaw at R. H. Boggs' estate and John Carman at Colonel Schoonmaker's estate was then noted. Next in order came the estate of J. F. Beyers, where A. E. Bonsey is gardener; the grounds of the Country Club, where J. Pressler is in charge, and the Van Voorhis estate, of which H. A. Baumgarten is gardener.

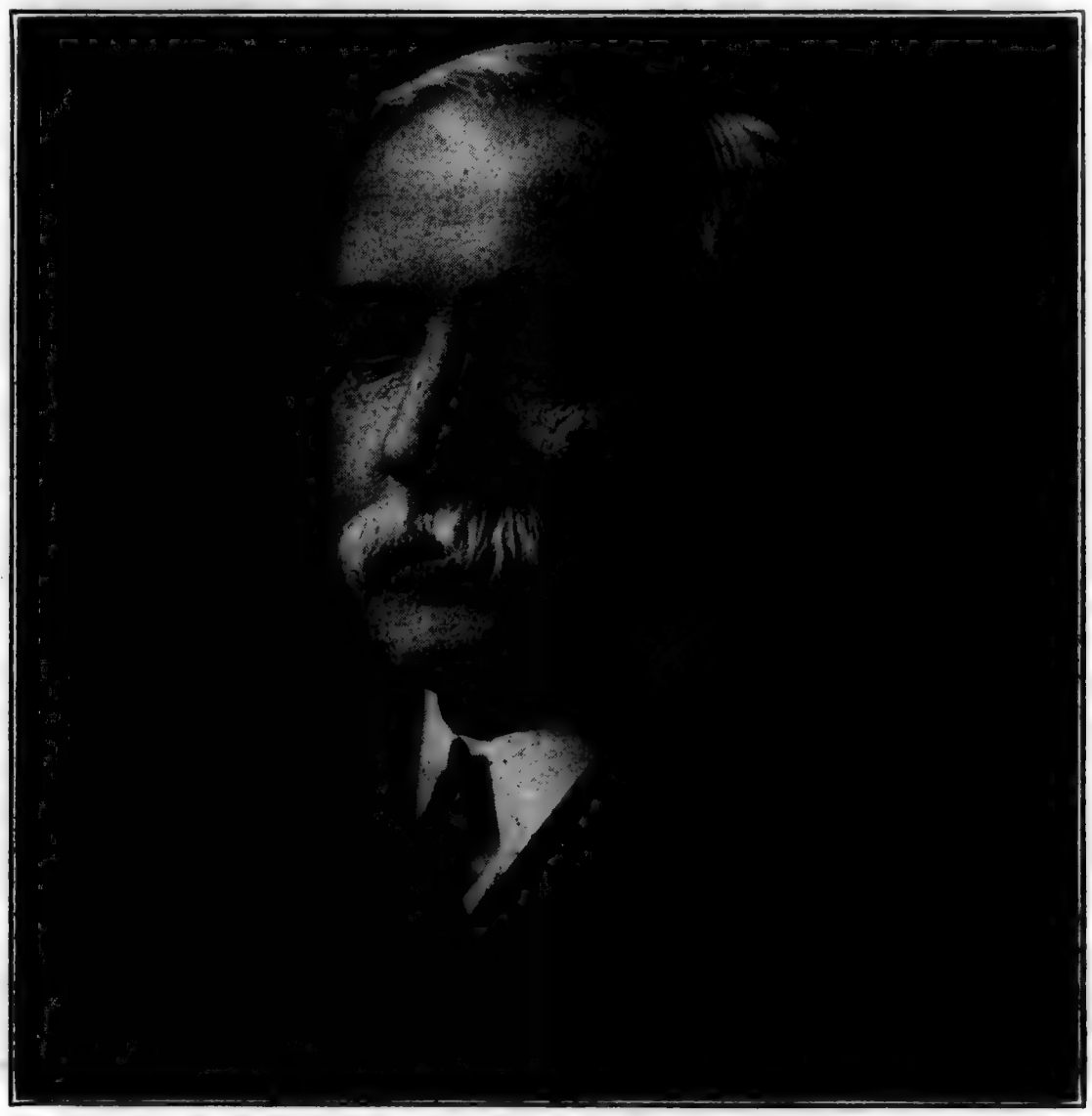
The noon stop for lunch was made at the estate of J. D. Lyon, where John Barnet, the genial president of the club, holds sway. There everything was in tiptop shape. Much credit was due the lunch committee, consisting of John Barnet, Manus Curran, R. Boxell and William Thompson, for the bounteous repast. The lunch was followed by a few speeches; especially noteworthy was the one by Mr. Cook, of Cleveland, inviting the members of the club to Cleveland, not only for the convention, but at any time.

Care and Skill Shown

The first visit of the afternoon was to W. B. Schiller's estate, of which E. E. Norton is gardener and which was found to be in great shape. W. P. Snyder's estate was found to be a magnificent place and well taken care of; William Thompson is the gardener here. Especially noteworthy were two specimen stag-horn ferns, Platycerium alcicorne, and the formal garden planted solidly with pink geraniums. At W. R. Willock's estate, where R. Boxell is gardener, a fine vegetable garden greeted the visitors and everything else was in good shape, showing good attention. The estate of Mrs. E. M. Stone, where Manus Curran is gardener, gave evidences of creditable management; in particular, the onions were some onions.

Next came the estates of H. B. Dalington, Jr., whose gardener is Robert Clark; of Alex. M. Laughlin, whose gardener is Thomas Sturgis; of Mrs. W. Thaw, Jr., whose gardener is John M. Jones, and of H. L. Mason, whose gardener is James Murphy. All these places showed skillful care and attention. The annual and perennial gardens on the Laughlin estate, the rockery and fine lawn on the Thaw place and the greenhouse grapes on the Mason place were well worth mentioning. The last stop of the afternoon was made at the summer home of Mrs. H. H. Rea, where Alex. Davidson is gardener. The evergreens and perennial borders were well worth seeing; Mr. Davidson deserves great credit for his able and efficient management.

Carl Becherer, Sec'y.



W. E. Groves.

(President-elect of the Canadian Florists' and Gardeners' Association.)

INSECTS ON FOLIAGE.

I am sending you some linden foliage infected with a disease. I should like to know what to do to remedy this condition. J. B. D.—Ill.

This is not a disease, but is due to the attacks of an insect. As a preventive, spray with arsenate of lead early in the season, as soon as the foliage is fairly well expanded, using paste lead at the rate of four pounds to fifty gallons of water, or dry lead half this strength. A little soap added will make it even more adhesive. Use a fine spray nozzle and always select a clear, dry day for the operation. A spraying given at once will probably help your trees. C. W.

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and Mrs. J. W. Beaumont, Breezy Hill Floral Nurseries, Stony Creek, where they were guests at luncheon, and taken over Mr. Beaumont's extensive grounds before leaving for the convention picnic, which was held later on Wednesday afternoon at the establishment of Ofield & Son, Grimsby.

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"Foreign Importations, with Special Attention to the Retail Dealer," was the subject of the paper by W. W. Gammage, of London. Mr. Gammage stated that though it still is necessary to import many varieties of flowers from the United States, thus increasing prices through transportation, the articles should be kept before the public at all times, in order to insure the success of the business. "Let us produce more and at the same time hold what we have," he advocated, "and thus increase trade."

Thursday afternoon the ladies were the guests of Mrs. Shearer on the lawn of the home of W. A. Wood in Ancaster.

Thursday afternoon F. D. Clark read a paper on "Private Gardening."

The convention concluded Thursday evening, when a banquet was held at the Royal Connaught hotel, at which E. B. Hamilton was toastmaster. "Our Guests from Across the Line" was proposed by J. H. Dunlop, of Toronto, and responded to by Roman J. Irwin, of New York. "The Canadian Florists' and Gardeners' Association" was proposed by Prof. Macoun, of Ottawa, and responded to by James McKenna, of Montreal. W. W. Gammage, of London, proposed "Sister Societies," to which W. F. Gude, of Washington; Mack Echling, H. Dillemuth, W. H. Gray and C. A. Smith responded. Silas S. McFadden, of Toronto, proposed "The Ladies," and the response was by W. C. Hall, of Montreal.

A life membership certificate, a traveling bag and a fountain pen were presented to E. B. Hamilton, the retiring president.

J. J. H.

RETAILERS REORGANIZE.

Under Wing of the C. F. & G. A.

The Canadian Retail Florists' Association held its annual meeting during the convention of the Canadian Horticultural Association at Hamilton last week and decided to disband as a separate organization and to form a section of the Canadian Florists' and Gardeners' Association. The following officers were elected:

President—George M. Geraghty, of Toronto.

Vice-president—Victor MacAlpine, of Sudbury.

Secretary—Silas A. McFadden, of Toronto.

Treasurer—Mrs. Percy Waters, of Toronto.

Directors—A. Terrill, of Calgary; A.

B. King, of Winnipeg; F. G. Dicks, of London; F. B. Smith, of Hamilton; W. C. Hall, of Montreal; H. G. Dillemuth, of Toronto, and J. J. Higgins, of Toronto.

The organization, in its new form, has aspirations to be to the retail florists' business in Canada what the F. T. D. is to the trade in the United States.

NEW YORK.

The Market.

There is little change in flower market conditions. The demand is exceedingly weak and the supply, although hardly abundant, is much greater than the demand.

Gladioli and asters are the chief arrivals and in quanity such as to make remunerative prices impossible. The finer gladioli, such as America, Panama, Pendleton and similar varieties bring occasionally 50 cents per dozen, but inferiors go at five bunches for $1 or even less. The quality of the asters is not of the best and clearances are made quite frequently at eight and ten bunches for $1, while a few good bunches bring 25 cents per bunch.

Roses are not plentiful and move fairly well at the prices quoted last week. The quality is poor throughout and the stock shows the effect of the close, muggy weather experienced through many days.

There are practically no carnations, except a few from field-planted stock.

White lilies are abundant and clearances hard to make. The prices have dropped to a range of $4 to $6 per hundred. Lily of the valley is in short supply and the quality is below normal.

There are not many cattleyas, nor is the demand strong for them. About $50 to $150 per hundred is the range of prices for the better grades.

There is an immense supply of herbaceous material, much of which is moved only with difficulty.

Various Notes.

C. H. Totty, of Madison, N. J., was expected to arrive home August 17 or 18.

Mrs. A. M. Henshaw, with Mrs. Wallace R. Pierson, of Cromwell, Conn., started for Cleveland by automobile, intending to stop a day in Pittsburgh en route. In Cleveland they expected to be joined by their husbands.

William A. Eagleson, for many years secretary of the American Institute, died at his summer home in Spring Lake last week. He will be remembered by the trade as prominent in connection with the many flower shows held in the Institute building. J. H. P.

PITTSBURGH FIELD DAY.

Visit to Secwickley Estates.

The annual field day of the Pittsburgh Florists' and Gardeners' Club Wednesday, August 11, will linger long in the memory of the members and friends who attended. It was a great success in every way. Promptly at 10:30 a. m. the long line of automobiles left Sewickley Station to visit the beautiful estates of Sewickley Heights.

The first stop was made at the estate of Mrs. J. B. Oliver, where F. B. Rieg is gardener; everything showed good care and the walled garden was excellent. Effective planting of shrubs and evergreens was noted at E. H. Woods' estate, of which A. Etherington is gardener. The excellent care of George Shaw at R. H. Boggs' estate and John Carman at Colonel Schoonmaker's estate was then noted. Next in order came the estate of J. F. Beyers, where A. E. Bonsey is gardener; the grounds of the Country Club, where J. Pressler is in charge, and the Van Voorhis estate, of which H. A. Baumgarten is gardener.

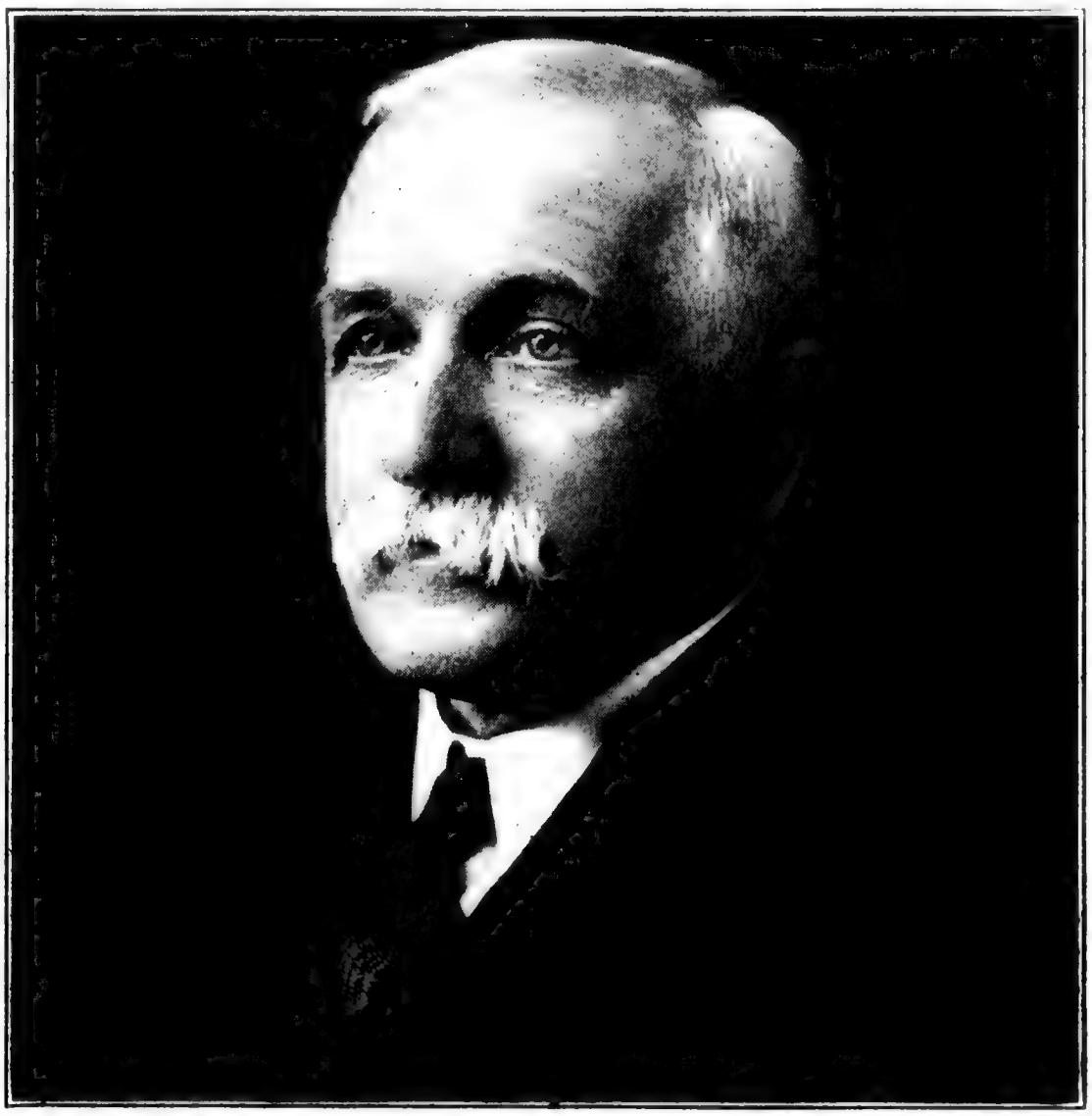
The noon stop for lunch was made at the estate of J. D. Lyon, where John Barnet, the genial president of the club, holds sway. There everything was in tiptop shape. Much credit was due the lunch committee, consisting of John Barnet, Manus Curran, R. Boxell and William Thompson, for the bounteous repast. The lunch was followed by a few speeches; especially noteworthy was the one by Mr. Cook, of Cleveland, inviting the members of the club to Cleveland, not only for the convention, but at any time.

Care and Skill Shown

The first visit of the afternoon was to W. B. Schiller's estate, of which E. E. Norton is gardener and which was found to be in great shape. W. P. Snyder's estate was found to be a magnificent place and well taken care of; William Thompson is the gardener here. Especially noteworthy were two specimen stag-horn ferns, Platycerium alcicorne, and the formal garden planted solidly with pink geraniums. At W. R. Willock's estate, where R. Boxell is gardener, a fine vegetable garden greeted the visitors and everything else was in good shape, showing good attention. The estate of Mrs. E. M. Stone, where Manus Curran is gardener, gave evidences of creditable management; in particular, the onions were some onions.

Next came the estates of H. B. Dalington, Jr., whose gardener is Robert Clark; of Alex. M. Laughlin, whose gardener is Thomas Sturgis; of Mrs. W. Thaw, Jr., whose gardener is John M. Jones, and of H. L. Mason, whose gardener is James Murphy. All these places showed skillful care and attention. The annual and perennial gardens on the Laughlin estate, the rockery and fine lawn on the Thaw place and the greenhouse grapes on the Mason place were well worth mentioning. The last stop of the afternoon was made at the summer home of Mrs. H. H. Rea, where Alex. Davidson is gardener. The evergreens and perennial borders were well worth seeing; Mr. Davidson deserves great credit for his able and efficient management.

Carl Becherer, Sec'y.



W. E. Groves.

(President-elect of the Canadian Florists' and Gardeners' Association.)

INSECTS ON FOLIAGE.

I am sending you some linden foliage infected with a disease. I should like to know what to do to remedy this condition. J. B. D.—Ill.

This is not a disease, but is due to the attacks of an insect. As a preventive, spray with arsenate of lead early in the season, as soon as the foliage is fairly well expanded, using paste lead at the rate of four pounds to fifty gallons of water, or dry lead half this strength. A little soap added will make it even more adhesive. Use a fine spray nozzle and always select a clear, dry day for the operation. A spraying given at once will probably help your trees. C. W.

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CHICAGO.

The Market.

Old-timers in the market will tell you that August always is the dullest month of the year and that convention week is the dullest week of August. While not undertaking to say which is cause and which is effect, convention week is running true to form; it is the dullest week in the dullest month this market has had in a long, long time. There are those who go so far as to say business is not now as good as it was at this time last year. If this is true in an individual case it undoubtedly is the result of increased competition. There are far more flowers on the market than at this date last year and the man whose sales are falling down no doubt is suffering because there are so many other places where flowers may be obtained.

There is considerable difference in reports as to roses. These are the principal greenhouse flowers now in the market. Some growers are cutting heavily, but many are cutting nothing at all. Thus it happens that some houses are heavily supplied while others are doing their principal business with garden flowers. There probably are more Columbia in the market this week than of any other one rose. At least three-quarters of all the roses are pink, of the three leading varieties. While the shipping trade takes a considerable part of the best grades, there is a lot of stock which can be moved only through channels outside the trade.

Gladioli are extremely plentiful. It is not possible to move them all. The best stock still commands fair prices, but the old and poorly handled spikes are being jobbed off at rather ridiculous figures. Asters have been so overabundant that many wholesalers have notified some of their growers to stop shipping. Naturally, the rejected stock was of the poorer grades, so that there has been an improvement in the average quality as a result of this undesirable method of reducing supply. Lightening the load on the market has had some effect on the prices, more on the average than on the regular price.

New carnations from indoors have made their appearance considerably earlier than usual. Many growers planted carnations directly in the bench early in spring, because of the labor shortage. They are now cutting some quite fair flowers, as the weather has been unusually favorable for that method of growing.

Valley is about the only scarce item for which there is any special call. There are not many orchids, but not much demand. Easter lilies continue abundant. There are considerable quantities of rubrum and a few album.

There continue to be large supplies of garden flowers of all seasonable kinds. These sell quite well to the local trade, but they do not cut much figure in the shipping business.

Greens of most kinds are plentiful, but adiantum continues short.

The Second Generation.

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CHICAGO.

The Market.

Old-timers in the market will tell you that August always is the dullest month of the year and that convention week is the dullest week of August. While not undertaking to say which is cause and which is effect, convention week is running true to form; it is the dullest week in the dullest month this market has had in a long, long time. There are those who go so far as to say business is not now as good as it was at this time last year. If this is true in an individual case it undoubtedly is the result of increased competition. There are far more flowers on the market than at this date last year and the man whose sales are falling down no doubt is suffering because there are so many other places where flowers may be obtained.

There is considerable difference in reports as to roses. These are the principal greenhouse flowers now in the market. Some growers are cutting heavily, but many are cutting nothing at all. Thus it happens that some houses are heavily supplied while others are doing their principal business with garden flowers. There probably are more Columbia in the market this week than of any other one rose. At least three-quarters of all the roses are pink, of the three leading varieties. While the shipping trade takes a considerable part of the best grades, there is a lot of stock which can be moved only through channels outside the trade.

Gladioli are extremely plentiful. It is not possible to move them all. The best stock still commands fair prices, but the old and poorly handled spikes are being jobbed off at rather ridiculous figures. Asters have been so overabundant that many wholesalers have notified some of their growers to stop shipping. Naturally, the rejected stock was of the poorer grades, so that there has been an improvement in the average quality as a result of this undesirable method of reducing supply. Lightening the load on the market has had some effect on the prices, more on the average than on the regular price.

New carnations from indoors have made their appearance considerably earlier than usual. Many growers planted carnations directly in the bench early in spring, because of the labor shortage. They are now cutting some quite fair flowers, as the weather has been unusually favorable for that method of growing.

Valley is about the only scarce item for which there is any special call. There are not many orchids, but not much demand. Easter lilies continue abundant. There are considerable quantities of rubrum and a few album.

There continue to be large supplies of garden flowers of all seasonable kinds. These sell quite well to the local trade, but they do not cut much figure in the shipping business.

Greens of most kinds are plentiful, but adiantum continues short.

The Second Generation.

We hear a great deal these days about

America's Largest Summer

Choice Roses, more carefully graded in this market—therefore the most satis to handle. The best is the cheapest in the

Giganteum Lilies

These Lilies are of our well-known standard high quality, NOT too many flowers to a stem—they are cut in whitening bud for the shipping trade and, if not needed at once, will keep for several days. With some of these you can be ready for anything that comes along. Order a weekly or twice-weekly shipment.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES	Per 100
Premier, Russell, special	$20.00 @ $25.00
Premier, Russell, medium	15.00 @ 18.00
Premier, Russell, select	10.00 @ 12.00
Premier, Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 18.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Ophelia, special	15.00
Ophelia, medium	10.00 @ 12.00
Ophelia, select	6.00 @ 8.00
Ophelia, short	4.00
Dbl. White Killarney, med.	15.00 @ 20.00
Dbl. White Killarney, select	10.00 @ 12.00
Dbl. White Killarney, short	4.00 @ 8.00
Sunburst, special	18.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

Supply of Choice Flowers

and handled than any other large supply factory, economical and profitable for YOU end. Try them and see for yourself.

PRICE LIST

CORSAGE ROSES		Per 100
Cecile Brunner.....		$2.00
LILIES		
Giganteum.	doz.,	$ 1.50 @ $ 2.00
"	100,	10.00 @ 15.00
GLADIOLI		Per 100
Select		$3.00 @ $ 4.00
Fancy.....		6.00 @ 8.00
ASTERS		Per 100
Good, for work.....		$1.00 @ $2.00
Fancy Stock		3.00 @ 4.00
MISCELLANEOUS		
		Per 100
Pond Lilies, colored		$10.00 @ $12.00
Valley		10.00 @ 12.00
Coreopsis.....		1.00 @ 1.50
Feverfew.....per bunch		.25
GREENS		
Ferns, new.....	per 100, 25c; per 1000,	$2.50
Plumosus.....per bunch,		$0.50 @ .75
Sprengeri.....per bunch,		.50
Adiantum, fancy long....per 100,		2.00
Smilax..... per doz.,		4.00
Galax.....per 100, $0.25; per 1000,		2.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Fancy Gladioli

Myrtle by the thousands—and all the other good Gladioli — Halley, Pendleton, Schwaben, Chicago White, Brenchleyensis, bright red, and many other specially good ones. **We handle Glads as carefully as we do roses**—that's one of the reasons why our stock gives unusually good satisfaction.

Asters

You will find these very useful, for "work" or for decorating. A large and fine supply in all leading colors.

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue Chicago L. D. Phone Randolph 631

ROSES

Special Bargains in Columbia

Write or wire for quotations if you can use a quantity of the new crop just coming in.

LILIES

Giganteum and Rubrum

Finest quality and a continuous supply — wire us and we ship your order on next train.

GLADIOLI

The Better Mid-Season Sorts

Will offer special inducements if you can use a quantity of assorted varieties and colors.

ASTERS

Good Stock in all Colors

Order of us and you can get any grade of any color, for any purpose — we have a large supply.

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

NOTICE Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America this month, order our Extra Special grade and give a day's notice if possible.

		Per 100
Premier	Extra Special	$25.00
	Special	$15.00 to 20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Extra Special	$20.00
	Special	$15.00 to 18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose ..... $2.00 to $3.00 per 100

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Valley	10.00
Gladioli, good stock, per 100	$ 2.00 to $4.00
" extra fancy varieties, per 100	5.00 to 6.00
Giganteum Lilies, per 100	12.50 to 15.00
Rubrum Lilies, per 100	10.00
Cornflower, blue, per 100	1.50 to 2.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum	$2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$2.00 per 1000

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***



These are the market prices for
THE BEST STOCK

Why Pay More?

GLADIOLI ... $3.00 to $4.00 per 100
ASTERS ..... 2.00 to 3.00 per 100
ROSES..... 4.00 per 100 and up

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."
164 NORTH WABASH AVENUE CHICAGO, ILLINOIS

florists' sons not following in their fathers' footsteps; we are told the boys prefer the automobile business, the coal trade, moving pictures, or some of the newer pursuits. But there's nothing like that at Poehlmann's. The corporation was organized by three brothers. Now they have four sons in the business and a fifth member of the second generation will take hold next year. John Poehlmann assumed his father's place in charge of the city store interests. August F. Poehlmann's sons, Roland and Earl, have come into the business. Roland completed the course in floriculture at the University of Illinois last June. At present he is getting the point of view at the store, but soon he will join the other boys at the greenhouses. Of Adolph Poehlmann's sons, Walter is assisting his father. Morton is working in the store this summer, but has still another year to spend at Western Military Academy, Alton, Ill., after which he also will put his shoulder to the wheel at Morton Grove.

Morton Grove began cutting indoor carnations August 5 this year, the new crop coming on before the last of the old crop was thrown out.

Jottings at Randall's.

Edward Galavan, sales manager of the A. L. Randall Co., devoted a large share of last week to a school for salesmen. Twelve graduates were added to the road staff this week. The week before, eight new men completed the course of instruction and went out after orders. Mr. Galavan now has forty-five salesmen on the road.

The company has opened a new salesroom in the basement of the Lemoyne building.

F. M. Johnson returned August 16, after spending a week with the Johnson-Randall interests at Traverse City, Mich., and a few days motoring for pleasure.

Arthur M. Anderson has just completed and occupied a 9-room residence in Rogers Park, only a couple of doors from A. L. Randall and F. M. Johnson.

Fancy Bridal *and* Colonial Bouquet Holders



IF YOU did not see these high-class novelties at the convention (they were in the displays of a number of jobbers who handle our goods) send for price list or order a sample lot of —

6 different sizes, styles and colors, MINIATURE COLONIAL BOUQUET HOLDERS, sent postpaid on receipt of $5.50

We are sole manufacturers

Tonner

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

Various Notes.

During the week Vincent Neil was in New York for the A. B. C. He dug 1,800 cases of French bulbs out of 7,000 cases dumped on the docks by three steamers. Three cars were shipped to Chicago, one to Cleveland and one to Detroit for distribution, while the balance were distributed direct from New York. Several million cyclamen seeds were dispatched from the Chicago

"A Word to the Wise"

Have Your Customers

"Say it" with Budlong's Flowers

The kind that are bound to give satisfaction

A Cordial Invitation

is extended to everyone to visit our establishment whenever they are in the city—returning from the Cleveland Convention, or at any other time

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Summer Roses

KILLARNEY WHITE KILLARNEY RICHMOND NESBIT BRUNNER

In Large Supply

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red. Use them now that Carnations are at the end of their season. Can supply fine quality. **ASTERS**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Coreopsis, Snapdragons, Sweet Peas, Daisies, Valley, Larkspur, Bachelor's Buttons, Feverfew, Candytuft, Calendula, Gypsophila and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

PREMIER
COLUMBIA
SUNBURST
OPHELIA
RUSSELL
PINK KILLARNEY
WHITE KILLARNEY

ASTERS

GLADIOLI
FERNS
SMILAX
GALAX
ADIANTUM
PLUMOSUS
SPRENGERI

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St.

WHOLESALE FLORISTS
L. D. Phone Randolph 6578

CHICAGO

office last week. Each envelope carried a special delivery stamp.

This is the season when many florists spend a good share of their time on the road in their cars. Dozens have driven to Cleveland this week, some making it in two days, some in three. But listen to what Floren Cipar did. Last Friday morning at 7:30 he left St. Louis. At 11 p. m. he walked into his flower store at 7121 South Halsted street. The speedometer showed 355 miles covered in fifteen and one-half hours. That's going some, especially with a Dodge car and one's wife and three children.

Bassett & Washburn report that the demand for Russell rose plants on the coast has not abated; they have shipped to growers near San Francisco all the stock they could spare.

John P. Degnan is back at his desk at Henderson's Seed Store.

John T. Muir says he has discovered a value in telegraph delivery orders he has not heard anybody mention. This is it: When an order comes from a distant city, as like as not it calls for delivery to someone who never has bought flowers at Muir's, for Chicago is a big town and there are many places where flowers may be had. In such a case Mr. Muir sees his opportunity and does his best. It frequently results in gaining a good new customer. "We feel that not only our reputation is at stake, but that of our correspondent as well," says he; "hence the importance of executing these orders in a manner that will reflect credit on all."

Edward Goldenstein is receiving congratulations from his many friends on his election to a vice-presidency at Vaughan's Seed Store.,

C. O. Wilcox, who travels in the southeast for Wood, Stubbs & Co., Louisville, has been at home for a few days.

P. C. Schupp spent the week end at Lake Geneva, where the Budlong and Schupp families have summer homes.

Mr. and Mrs. Cornelius van den Bos celebrated their golden wedding anniversary August 13, at 1212 West Sixty-Third street. Mr. van den Bos is rose gardener at Jackson park. He is 70 years of age. His wife is 73 and they are great-grandparents. They declare "early to bed and early to rise" is the system that prolongs life and makes old age happy.

THE
NEW
WAY
of
COMMISSION WHOLESALING

"Under Growers' Supervision"

To the Retailer—Your Protection
To the Consignor—A Square Deal

KENNICOTT BROS. CO.,
174 N. Wabash Ave.
CHICAGO

"PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr

Visitors.

M. H. Lockyear, of Evansville, spent several days here recently.

Max Scheinuk, of New Orleans, and his brother, Sam Scheinuk, of Baton Rouge, La., who between them merchandise a lot of flowers, spent August 14 in this market on a swing around a

ROSES

Fine Quality —— Large Supply —— Moderate Prices

Russell, Columbia, Premier, also nice cuts of **Dunlop** and **Butterfly,** all lengths in quantity, from Short to Special.

Good Asters

The mid-season varieties are ready—better quality than the earlier sorts—and a larger supply, which means lower prices.

Select Stock, all colors, . $3.00, $4.00 and $5.00 per 100

Good Stock **GLADIOLI** *All Colors*

$3.00, $4.00, $5.00 and $6.00 per 100
$20.00, $30.00 and $40.00 per 1000

Giganteum Lilies, **$ 1.50 and $ 2.00 per doz.**
$12.00 and $15.00 per 100

Rubrum Lilies, **Short...$ 4.00 and $ 6.00 per 100**
Long ...$10.00 and $12.00 per 100

Fancy Valley

A steady supply of the best quality. You can, of Randall's, get all you need.
$10.00 per 100

Fancy Ferns

Best stock .....**$2.00 per 1000**
Plumosus, Sprengeri, etc.

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** **L. D. Phone Central 7720**

SUMMER ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.
Wholesale Dealers in Cut Flowers
160 North Wabash Ave.
CHICAGO

circle which will include Detroit, Cleveland, Buffalo, Boston, New York, Philadelphia and Washington.

Another New Orleans florist here last week was Miss Henderson, with the Metairie Ridge Nursery Co., who was on her way to Cleveland.

J. S. Wilson and wife, with their son, Charles, of Des Moines, drove to Chicago last week in their Cadillac and joined the party from the Chicago Flower Growers' Association, taking their daughter, who lives here, for the road trip to Cleveland. Mr. Wilson devoted August 14 to his fall shopping in the market, placing a big bulb order.

C. F. Kimmey, manager of the florist's department in the store of L. S. Donaldson Co., Minneapolis, was here last week on his way to Cleveland. Donaldson's is one of the few department stores which has made a success of a flower section conducted like a flower store.

J. A. Lambert passed through the city August 13 on his way from western territory to Laporte, Ind., where he intended to stop for material from the Ove Gnatt Co., to exhibit at Cleveland.

E. H. Kunze, of the Newton Floral Co., Newton, Kan., was here August 16, to join the Chicago party going to the convention. He is introducing a new geranium, named Kansas.

Otto Von Siebenthal, of Siebenthal & Nelson, Inc., Peoria, Ill., passed through Chicago last week on his way to New York on business for the fraternal order, the Eagles. He found time to spend a few hours in the market.

N. P. Lindberg, of Rugby, N. D., spent August 16 here, on his way to the convention.

I. L. Pillsbury, of Galesburg, was here August 16, to join the Chicago delegation for the trip to Cleveland.

D. C. Horgan, of the Idle Hour Nurseries, Macon, Ga., stopped in the market August 13 just long enough to receive a few welcoming handshakes and to get a check cashed. Like most southerners, Mr. Horgan always gets a warm greeting in Chicago.

Hillyard, Wash.—H. L. Foster is going into the business.

GLADIOLI, ASTERS AND ROSES

We Ship Only Fresh Cut Stock

Premier	6c to 15c	**Gladioli,** all colors	3c to 6c
Russell	6c to 15c	**Asters,** home-grown	2c to 4c
Columbia	4c to 12c	**Buddleia and Larkspur,** bu.,	50c to 75c
Ophelia	4c to 12c	**Asparagus and Sprengeri,** bu.,	50c
Killarney	3c to 8c	**New Fancy Ferns,** per 1000,	$3.00

Everything in Florist Supplies Including Artificial Flowers

T. J. NOLL FLORAL CO.
1117-1119 McGee St. KANSAS CITY, MO.

Mention The Review when you write.

Tuberose Flowers

$3.00 per 100

Largest successful growers and shippers in the south

WASHINGTON GARDENS CO., Houston, Texas.

ST. LOUIS, MO.

The Market.

Reports of the leading retailers indicate that business has been dull in all lines and that funeral work is all that keeps them busy some days; they buy sparingly during the summer months.

The wholesale market is quiet, with plenty of good stock on hand to fill any orders that come in, especially in the case of roses. The large coolers are filled with stock of excellent quality. Columbia, Premier, Russell and Ophelia are in the majority, the best coming in from outside points, as many of the local rose growers are not yet in crop with their young stock.

A few carnations are coming in, but have little call, as the many asters have taken their place for the present. Asters are plentiful and are in excellent demand.

Gladiolus spikes are in large supply and are cheap in large lots. Even the particularly choice flowers of America, Schwaben, Panama and Chicago White are down as low as $4 and $5 per hundred. The recent good rains have greatly revived them.

There is also a large lot of outdoor

EMIL SCHLOSS, Pres. and Treas. MILTON SELINKA, Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

SPECIAL SALE

On Wire Easels—Flat Wreaths—Broken Wheels on reclining stand

Sale will last till September 20, 1920.

Wreaths—flat

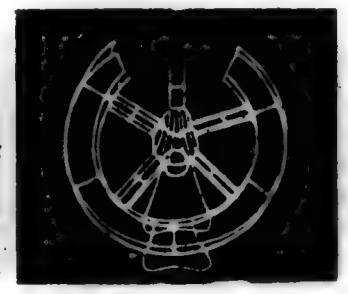
	Lots of 12 each	Lots of 25 each	Lots of 50 each	Lots of 100 each
12-in....	$0.15	$0.14	$0.13	$0.12
14-in....	.17	.16	.15	.13
16-in....	.18	.17	.16	.15
18-in....	.23	.21	.19	.17
21-in....	.31	.29	.27	.25
24-in....	.45	.42	.39	.35
27-in....	.68	.65	.60	.55
30-in....	.90	.85	.80	.70

Easels

	Lots of 12 each	Lots of 25 each	Lots of 50 each	Lots of 100 each
18-in....	$0.12	$0.11	$0.10	$0.09
21-in....	.14	.13	.12	.11
24-in....	.18	.17	.16	.14
27-in....	.21	.20	.18	.16
30-in....	.23	.22	.20	.18
36-in....	.27	.26	.24	.20
42-in....	.41	.39	.37	.33

Broken Wheels
On Reclining Stand

	Lots of 12 each	Lots of 25 each	Lots of 50 each	Lots of 100 each
15-in....	$0.71	$0.66	$0.60	$0.56
18-in....	.80	.75	.69	.62
21-in....	.95	.89	.81	.75
24-in....	1.18	1.10	1.00	.92
27-in....	1.42	1.32	1.20	1.06
30-in....	1.85	1.75	1.60	1.40
33-in....	2.35	2.20	1.90	1.75
36-in....	2.65	2.45	2.15	1.95



TERMS: 4% discount, cash with orders. Orders without cash will not be considered.

Our Wire Designs are strongly made (Hand-Made) and nicely painted. We also manufacture all kinds of special wire designs. If you wish to deal with experienced and reliable people, deal with

The New York Wire Lamp Frame Co., 1132-34 S. Wabash Ave., Phone Harrison 3568 Chicago, Ill.

perennials coming in, such as gypsophila, gaillardia, phlox, tritomas and hydrangeas, which are useful for window displays.

In greens the market is well supplied with ferns, smilax, asparagus and adiantum.

Club Meeting.

The annual meeting of the St. Louis Florists' Club was held August 12 in Kirkwood, Mo., at the home of W. J. Edwards on Woodlawn avenue, and the members were entertained jointly by Mr. Edwards and W. C. Smith.

The election of officers created special interest this year among the members and the attendance, consequently, was the largest of the year. When President Hummert called the meeting to order at 2:30 p. m., seventy-three members were present; a few coming later brought the total up to eighty.

The trustees reported on the recent florists' picnic, which was one of the most successful ever given by the club. The publicity committee reported through Chairman Bourdet. In the absence of W. J. Pilcher, state vice-president of the S. A. F., Chairman Hummert read his report, in which he stated that thirty-eight reservations had been made for the trip to Cleveland.

Anton Horn was elected to membership and applications were presented by the following: Alexander Johnson, J. Wies, Roland Hoerr, Claude Wisley, Frank Hespen, Fred Michel, W. Blair Impson, S. F. Leyser and Mrs. Frank Riechard. Several communications were read and ordered filed for further consideration at the next meeting.

The following officers were then elected: President, W. A. Rowe; vice-president, William H. Ossick; secretary, J. J. Beneke; treasurer, W. C. Smith; 3-year term trustee, L. Baumann. W. A. Rowe and L. Baumann, having no opposition, were elected by acclamation. There were three candidates for the office of vice-president and William H. Ossick was the choice of the members.

For secretary there were two candidates, Geo. H. Pring and J. J. Beneke. The real interest seemed to center on this office and excitement ran high when the ballots were being counted; the result showed that J. J. Beneke had been reëlected. The office of treasurer, as usual, had no opposition and the ever faithful W. C. Smith was reëlected for the thirteenth time.

The treasurer's report showed a healthy balance. The trustees were ordered to audit the books of the secretary and treasurer and report at the next meeting.

A. S. Cerny reported that the county growers' annual picnic would take place at Little Creve Coeur lake September 2 and invited all to attend. The club donated a special prize of $10.

A rising vote of thanks was extended to W. J. Edwards and W. C. Smith for the enjoyable afternoon.



The next meeting will take place September 9, when the new officers will be installed.

After the meeting adjourned, the members were invited to partake of refreshments, which included a dozen of the largest watermelons; these were donated by Thomas C. Carr and were a real treat. Before leaving, the members gave three cheers for their hosts.

Publicity Committee Meets.

A special meeting of the publicity committee was held August 12 at headquarters, 1316 Pine street. Chairman Bourdet presided over the meeting; there was a good attendance and much special business was transacted.

Hilmer V. Swenson, of Chicago, was

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office
and Factory
4433 Ogden Ave
CHICAGO
Telephone
Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT
CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

present and talked advertising to the members, giving them valuable advice and telling them how the publicity plan was working out in Chicago. His remarks, as well as those of the members of the committee, were fully discussed. Mr. Swenson promised the committee to be present at the next meeting of the committee, September 14.

Various Notes.

Geo. H. Pring, of the Missouri Botanical Garden, reports that the recent hail storm caused the loss of 500 feet of glass and that three ventilators were blown away. This is the only loss reported from this storm.

Hugo Gross, of Kirkwood, Mo., who recently sold his range to John and Nick Himmer, has not as yet made known his plans for the future, but evidently will not engage in the florists' business, as he has resigned from the St. Louis Florists' Club.

Edwin Denker, St. Charles, Mo., is on a western trip for the summer. In a letter received last week he says that he is enjoying a week's stay at Yellowstone park.

Julius Dilloff, representing Wertheimer Bros., New York, spent a few days with the trade on his way to Cleveland.

Frank Hespen, who will open the Carlton Flower Shop September 6 at 1123 Union avenue, reports that everything will be ready for the opening. The fixtures are now being installed. F. and H. T. Hespen are the proprietors of the store.

The members of the Lady Florists' Home Circle were entertained by Mrs. John L. Koenig at her home on Clarence avenue and the ladies spent a most enjoyable afternoon.

W. A. Rowe, president-elect of the St. Louis Florists' Club, returned from a successful fishing trip in time to attend the club meeting, while State Vice-president Pilcher missed train connections and had to miss the meeting.

Short fishing trips seem all the go with members in the trade this year.

Climax Manufacturing Co.
High Grade
FLORISTS' BOXES
Castorland : : New York

"DURO"
FOLDING FLOWER BOXES
For Prices Write
Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes
All Sizes
C. C. POLLWORTH CO.,
Milwaukee, Wis.

FLORISTS' BOXES
Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples. SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.80	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 8	9.60	11.20
5 x28x 8	10.80	13.70
5 x38x 8	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	45.00
8 x48x14	....	52.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x13	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.
Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "AA" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$ 3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$ 3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x8	3-inch	$ 5.90
21x5x8	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5x3½	3½-inch	12.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x8	2-inch	9.80
18x6x3½	3½-inch	6.70

Manila Special

Extra Heavy. Waterproofed.

		Per 100
21x 7x3½	2-inch lid	$ 7.70
42x10x5	Full Telescope	28.50
48x10x5	Full Telescope	32.50

Parcel Post Boxes

Kraft Lined. Heavy.

	Per 100
30x 5x4 2½-inch lid	$ 9.50
28x 6x4 2½-inch lid	10.80
24x 8x4 2½-inch lid	11.00
28x 8x5 2½-inch lid	14.00
30x12x6 3-inch lid	23.00
36x12x6 3-inch lid	27.50

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock. For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.85
21x5 x3	5.40	5.90
24x5 x3½	6.85	7.50
30x5 x3½	7.80	9.00
36x5½x3½	10.85	11.75
18x6 x4	7.20	
28x6 x4	10.00	
21x7 x3½	8.00	
22x 7¼x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	12.00
28x8 x4	11.70	14.40
24x8 x5	11.40	14.80
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
40x10x6	29.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
30x12x8	27.00
36x12x8	41.50
36x14x6	33.50
24x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.
A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
24x 6x3½	3½-inch	12.40
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	3-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.80
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
9x 6x5½	2-inch	7.00
10x 6x5½	2-inch	7.25
11x 8x5½	2-inch	9.00
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.00

Basket Boxes

Made of special jute stock. Regular shipping case style.

Size	Per 100
15x15x20	$29.00

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
40x10x6	31.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
30x12x8	28.50
36x12x8	43.00
36x14x6	35.00
24x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
30x 5x3	2-inch	8.25
21x 5x3	2-inch	8.80
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	3-inch	19.00
36x 8x5	Full Telescope	23.00
30x10x5	Full Telescope	26.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One Piece Style

Made of mist gray light weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.80
24x4½x3	3.75
21x5 x3	3.70
24x5 x3½	4.20
24x5 x3½	4.40
21x7 3½	5.00
30x5 x3¼	4.90



Special Discounts

500 and over, assorted.... 3 %

1000 and over, assorted.... 5 %

All prices per 100, f. o. b. Marion, Ind.; 3% extra discount if cash with order. Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2360—Geo. L. Heopia.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone—Cadillac 4178—A. A. Forden.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

Martin Seeger and Al Artmann, of Mullanphy Florists, recently returned from a trip with a big string of fish.

Frank X. Gorly, who is out in California for the summer, writes to friends in the trade of the splendid time he is having.

Word was received from Julius Schaeffer, Edward Steitz and F. C. Weber, who are summering up among the northern lakes, that they were having a great time and would meet the St. Louis party at Cleveland for the S. A. F. convention.

Andrew Hoffman, Jr., and Adolph Steidle will be in charge of F. H. Weber's store while the latter is attending the S. A. F. convention.

Arthur Beyer, who is in charge of F. C. Weber's store in the latter's absence, says that the summer business has been excellent so far.

John Boerm is having a vacation. His store at Delmar and Euclid avenues is being wrecked to give place to a more modern building. Mr. Boerm has not announced his plans for the coming season.

The St. Louis party bound for the S. A. F. convention at Cleveland was one of the largest that ever attended a convention. The party numbered thirty-eight and was to be joined at Cleveland by four others, making a total of forty-two. State Vice-president W. J. Pilcher, who had charge of the transportation, was obliged to engage two special cars for the party, which left Monday, August 16, over the Big Four route in time to arrive at Cleveland at 7 a. m. August 17. Among those who secured reservations were W. J. Pilcher, Charles Ostertag, Fred Michel, Martin Seeger, N. Kingsley, Henri Durenberg, C. E. De Wever, F. H. Weber, W. H. Ossick, A. H. Hummert, Carl Beyer, Gust Grossart, L. J. Bourdet, W. A. Rowe and Mrs. Rowe, O. C. May and Mrs. May, J. F. Ammann, Mrs. Ammann and their daughter; A. G. Fehr and Mrs. Fehr, D. S. Geddis and two friends, H. G. Berning and Mrs. Berning, Mrs. T. Diemer and two friends, Mrs. J. W. Bruenig and two daughters, Walter Amling and Mrs. Amling, L. Baumann and two friends and George Deutschmann. These were joined at Cleveland by F. C. Weber, Jr., Mrs. Weber, Mrs. F. C. Weber, Sr., Julius Schaeffer, Edward Steitz and Vincent J. Gorly. J. J. B.

PHILADELPHIA.

The Market.

The second week in August brought disaster. There was more business than usual, with many times the usual amount of flowers. The reasons for this unfortunate condition are clear: Favorable growing conditions, heavy planting of gladioli and the effect of the two combined; that is, in a season so unusually favorable to growth outside that the timing of the planting of bulbs is upset. They start, mature and bloom so quickly that the bulbs intended for flowering in the middle of September are in bloom now. The sales of gladioli have been disheartening, little better than the waste. Both bad sales and waste have been common. There has been business at fair prices, but it is overshadowed by the sacrifice sales and the losses. Asters suffered from the frequent rains as they came into bloom. The flowers shipped when not perfectly

A Good Supply of

Cut Flowers

of a better grade than usual, is what we offer you this week.

BEAUTIES

$4.00 to $6.00 per dozen.

The two Best Summer Roses, **Russell** and **Columbia,** are quite plentiful with us. Shorts and medium, $5.00 to $12.00 per 100.

LILIES

$2.00 per dozen; $15 00 per 100.

GLADIOLI

A large supply of all the best commercial varieties.
$4.00 to $6.00 per 100.

ASTERS

Shorts, $1.50 per 100; medium, $3.00 per 100.
The best stock. $5 00 per 100.

You will find our Best Grade of an unusually fine quality. The medium grade are very fine flowers and represent good value.

Dagger Ferns, per 1000 ..... $2.50

Our list of Carnation Plants is still complete. Look for our classified advertisement. The plants are the best we have had for years.

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

1201-3-5 Race St.
PHILADELPHIA

Branches:
BALTIMORE
WASHINGTON

EASTER LILIES

GLADIOLI in all colors

ASTERS ROSES

With our improved service we can handle additional consignments of good stock to advantage.

We close daily at 4 p. m. Saturdays at 1 p. m.

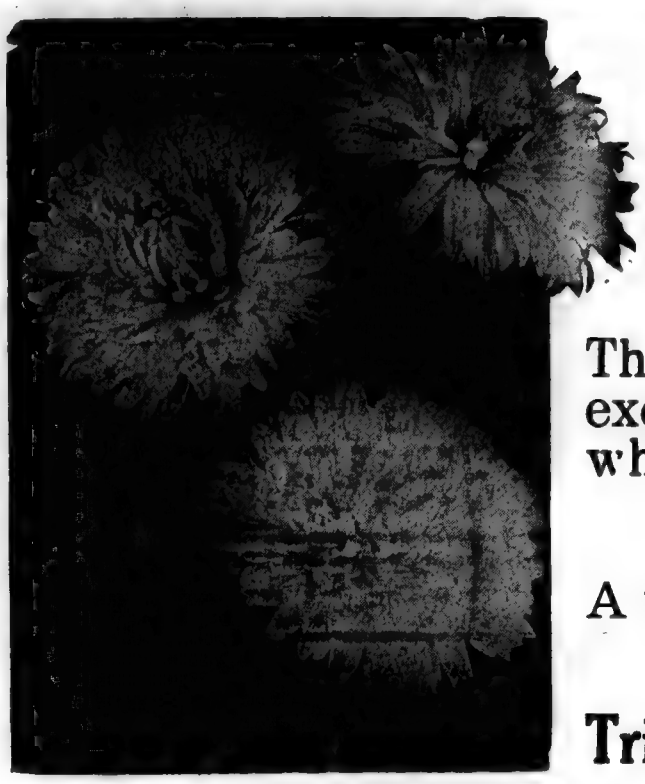
BERGER BROTHERS

1609 Sansom Street PHILADELPHIA

ASTERS ROSES
GREENS

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, PHILADELPHIA



Asters

P C QUALITY

The midseason asters are now arriving, very excellent quality, good long stems, pinks, whites and purples—

$4.00, $5.00, $6.00 per 100

A very good grade, suitable for funeral work,

$1.50 and $2.00 per 100 (medium stems)

Tritomas (Red-Hot Pokers), **$8.00 and $10.00 per 100**

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 4 p. m., and Saturdays 7 a. m. to 1 p. m.

S. S. PENNOCK COMPANY, 1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK: 17 West 28th Street BALTIMORE: Franklin and St. Paul Streets WASHINGTON: 1216 H Street, N. W.

All Seasonable Cut Flowers
WM. J. BAKER
Wholesale Florist
12 South Mole Street, Philadelphia, Pa.

Sweet Peas
ROSES, CARNATIONS and other stock of the finest quality.
JERRY BROOKINS & SON
Orchard Park, N. Y.

THE HOUSE OF MERIT
FLORISTS' SUPPLIES
JOS. G. NEIDINGER CO.
1309-11 N. Second Street
PHILADELPHIA, PA.

GRAVE MARKERS
Stein's Floral Supply Mfrs. 2223 N. Front St., Philadelphia.

EDWARD REID
ASTERS WHITE, PINK, LAVENDER, PURPLE
Gladioli, Roses—Victory (Kaiserin), Russell, Ophelia, Columbia, White Killarney, Premier
AND ALL SUMMER FLOWERS
Remember—When They're Reid's They're Right
1619-21 Ranstead St., PHILADELPHIA, PA.

Roses
Asters
Delphinium
Gladioli

CHARLES E. MEEHAN
5 South Mole Street,
PHILADELPHIA, PA.

PLUMOSUS
Strings and Bunches and Greens of all kinds

Gladioli AND ALL OTHER SEASONABLE FLOWERS
Philadelphia Cut Flower Co., 1517 Sansom Street, PHILADELPHIA, PA.
GEORGE AEUGLE, Prop.

dry are apt to develop brown tips, which affect their value.

Roses have been extremely plentiful in the shorter grades. Variety seems less important now; length of stem is more so. Of course there are few long-stemmed roses; most of them are shorts, some are medium. It is the medium-stemmed roses that are wanted.

Easter lilies have declined in sympathy with the general market.

A Defense of the P. H. S.

By J. Otto Thilow, August 14, 1920: "I do not think that the policy of the Pennsylvania Horticultural Society is generally understood. While it is true that the original hall and the site on which it stood were left to the society by Miss Shaeffer as a home, it was not the society's fault that the hall burned down or that the new horticultural hall, which was erected on its site, should have been supplanted in favor by the Bellevue-Stratford. Under these conditions it was best for the society to sell the site—the hall was not its property—and obtain money to carry on its work.

"The reason that the plan of making a garden in Fairmount park has not been carried out is that there has been a difference of opinion between James Boyd, president of the society, and Theodore Justice, an influential member of the park commission. Mr. Boyd wished



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

to fence in the society's garden in the park and charge admission to it at certain times. Mr. Justice opposed the fence and the admission as undemocratic and unsuitable in the park, the people's playground.

"The society has adopted one of the plans for the garden in Fairmount park. One thousand dollars was paid for this successful plan. It may be seen at the society's office in the Finance building. It includes a rose garden, an iris garden, a peony garden and so forth, with Horticultural hall in the center, and calls for an expenditure of $200,000. The idea seems good, but it should be modified; it is too expensive."

At Neshaminy.

The Review is indebted to Albert Swan, of the S. S. Pennock Co., for the following delightful description of the outing at Neshaminy August 7.

An outing was given by Mr. and Mrs. Frank M. Ross at their country home to Mr. Ross's friends in business. Only a few were present, on account of the threatening weather. There was a ball game between two teams which were picked from the guests. They named themselves E. De Gour's Professionals and Lilly's Babies. The game was stopped at the beginning of the fourth inning by the rain. The score thus far was 5 to 3 in favor of Lilly's Babies. The feature of the game was the sensational fielding and batting of Babe Faust, who held down the second sack in fine style. The pitching of Lilly also needs watching, as Connie Mack at present could use him. The line-up for both teams follows:

E. De Gour's Professionals.	Lilly's Babies.
I. Roth, c.	A. Swan, c.
J. Cox, p.	S. Lilly, p.
J. Kennedy, 1b.	A. Culbertson, 1b.
W. De Gour, 2b.	R. Faust, 2b.
H. Reinhardt, ss.	T. Jamison, ss.
R. Gaul, 3b.	B. Gibbs, 3b.
J. Bradley, lf.	S. Rodack, lf.
E. Bernheimer, cf.	W. West, rf.
W. Hamilton, rf.	J. Philips, cf.
E. De Gour, cf.	

Lilly's Babies	1	2	2	0—5
E. De Gour's Professionals	1	0	2	—3

The swimming race of fifty yards was won by Frank Ross; E. Bernheimer, second, and Babe Faust, third. The contest in remaining under the water the longest was won by E. Bernheimer. Unfortunately, no one had a watch to keep the time, as they were all in bathing suits.

Race for fat men—Babe Faust, first; Sam Lilly, second; E. Bernheimer, third.

After the sports were over, all kept step to the march played by Mrs. Ross on the piano and marched into the dining room. No one was hungry when

Write for our 32-page 1920 booklet

"Modern Flower Shops"

Refrigerators and Store Fixtures

A. L. Randall Co., COMPLETE FLORISTS' OUTFITTERS Chicago, Ill.

FLORISTS' SUPPLIES
USED EVERY DAY

Clock Dials, 4-in., each 40c., per dozen...$4.50
Clock Dials, 6-in., each 60c., per dozen... 7.00

		Plain	Screw
CHENILLE—All Colors	SMALL,	$0.60	$0.65
	MEDIUM,	.75	.80
	LARGE,	.90	.95

CREPE PAPER—Waterproof
All colors, per dozen, $4.50; per 100, $37.00.

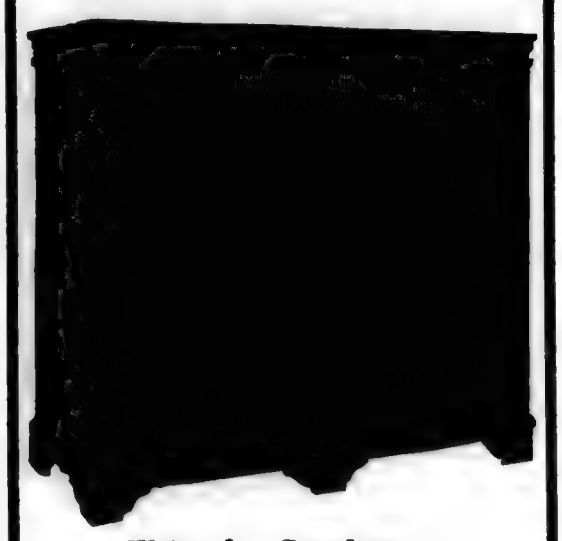
EASELS—White Wooden
Per Dozen
36-in., $7.25; 42-in., $7.75; 48-in., $8.75; 54-in., $9.25; 60-in., $10.00; 66-in., $10.75; 72-in., $11.50.

FOIL—5-in., per box of 100 pounds, $16.75.

LETTERS—No. 1 gold, per 100, 80c.; per 1000, $6 00. No. 4 gold, per 100, 60c.; per 1000, $4.75. WORDS—Per package of 10, 40c.; per 100, $3.75. LETTERS—Immortelles, per 100, $4.50.

Watch our Ads each week

The E. F. Winterson Co.
166 N. Wabash Ave., CHICAGO, ILL.
L. D. Phone, Central 6004



Write for Catalogue

BUCHBINDER BROS.
11 S. La Salle St., CHICAGO

Goldfish Buy from the Breeder.
107 Acres of Ponds this Season.
Write for Big, New Catalogue.
Globes, Aquariums, Aquarium Supplies, etc.
BERT J. PUTNAM, Scientific Aquarist,
462 Washington Street, Buffalo, N. Y.

GOLDFISH
and AQUARIUM SUPPLIES
Send for catalogue
ORIENTAL GOLDFISH & SUPPLY CO.
3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

All florists who intend stopping over in Philadelphia on their way home from the Cleveland convention are cordially invited to make their headquarters with us and to have their mail sent in our care, to 1129 Arch St., while visiting in the City of Brotherly Love.

We extend a cordial invitation to all.

H. BAYERSDORFER & CO.

1129-1133 Arch Street, Philadelphia, Pa.

OUR FALL IMPORTATIONS

Include Many Beautiful

BASKETS

All the smartest ideas in novel and staple styles. We suggest ordering a 25, 50 or a 100 assortment. We will see that you get good value. Please state whether the baskets are desired for cut flowers, for plants or for both.

IMMORTELLES

We advise our friends to lay in their Christmas stock of Immortelles now. They are here in all colors and if received soon they can be prepared in spare moments to be in readiness for the holiday rush.

FOREST WREATHS

We have given special thought to the preparation of desirable Forest Wreaths. We have a choice assortment that have received deserved praise.

We would like you to send us a trial order.

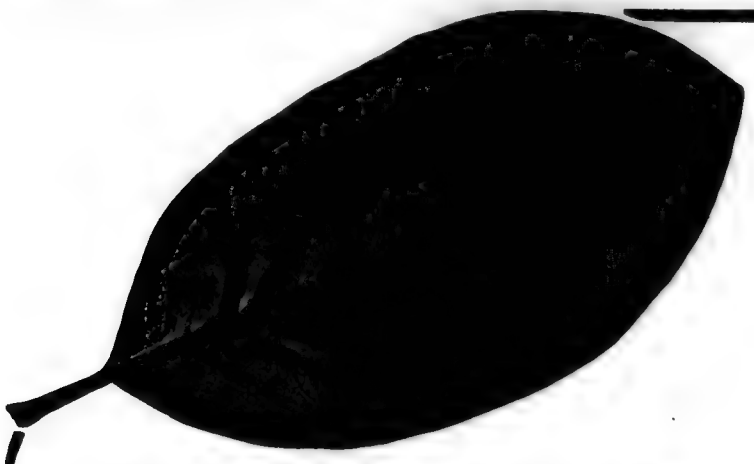
Did you get our catalogue? If not, please tell us and we will send it.

Cordially yours,

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

[Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4976]



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

Fadeless Sheet Moss, in bags of 10 lbs. net.

Natural Sheet Moss, in bags of 10 lbs. net.

Wild Smilax, Needle Pines, Magnolia Foliage, standard cases.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

Mention The Review when you write.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN



Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

they left the table, as it seems Mrs. Ross prepared for a regiment. The remainder of the evening was spent in dancing and singing. Miss Emma sang several songs, while Mrs. Ross accompanied her on the piano.

Various Notes.

H. B. Heusman and Mrs. Heusman, of Reading, and Albert Brigg, of Pittsburgh, have been here.

Edward Reid arrived in Southampton July 24, after a pleasant voyage.

J. D. Eisele and Mrs. Eisele reached Los Angeles August 10. Fred Howard will accompany them on the slope.

Charles Munro, of New Haven, was here August 14. Mr. Munro, who has just opened an attractive store in New Haven, has operated for two years the 250,000 feet of glass formerly owned by S. J. Reuter & Son, at Westerly, R. I., as well as several of their stores. The greenhouses of Munro, Inc., are planted with roses, carnations, sweet peas, snapdragons, calendulas and chrysanthemums.

George D. Clark is back at his catalogue work after a three weeks' absence, a week going to the slope, a week there among the seed growers and a week returning.

Edwin J. Fancourt, who has made such a marked success of his department with the S. S. Pennock Co., has gone to Cleveland to attend the convention.

Galax, Ferns, Leucothoe,

NEW CROP
Ready for Shipment



Green Galax, large ..... $1.50 per 1000; $9.00 per case of 10,000
Green Galax, medium ..... 1.25 per 1000; 7.50 per case of 10,000
Dagger Ferns ..... 2.00 per 1000; 8.00 per case of 5,000
Fancy Ferns ..... 2.00 per 1000; 7.50 per case of 5,000
Green Leucothoe, short, medium and long ..... $2.00, $3.50, $5.00 per 1,000

Bronze stock will not be ready until November.
We solicit the trade of the RETAILERS only.

Best Quality **Best Service** **Terms Cash**

ELK GALAX AND FERN CO., Banners Elk, N. C.

Robert Craig ran up to the city from Ocean Grove August 11.

Franklin Ely expects to complete his catalogue work this week.

Alfred M. Campbell left August 16, to join the New York delegation for Cleveland at Stroudsburg.

C. U. Liggit has gone to Cleveland.

George Parsons reports the arrival of early French bulbs, including some Roman hyacinths.

James Boyd has withdrawn the Pennsylvania Horticultural Society's request for Horticultural hall. This was announced at a meeting of the commissioners of Fairmount park.

Maurice J. Brunton, of Christiana, Pa., one of the brightest men in our profession, was in town August 12. Mr. Brunton, who has been spending two days in the coal mining district, believes that there is plenty of coal at a high price, with a likelihood that prices have reached the peak and may decline.

The moving of the Robert Craig Co. from West Philadelphia to Norwood is steadily progressing. The row of greenhouses on Market street from the office to Fiftieth street are all down.

Arthur Niessen has started for Cleveland.

Mrs. J. H. Claus is in New England.

M. H. Beckley has not yet filled the position of manager for the Beckmore Greenhouses.

Max H. Rothe has completed planting a fine lot of carnations. Phil.

"Superiora"

Maidenhair Ferns

Adiantum Formosum

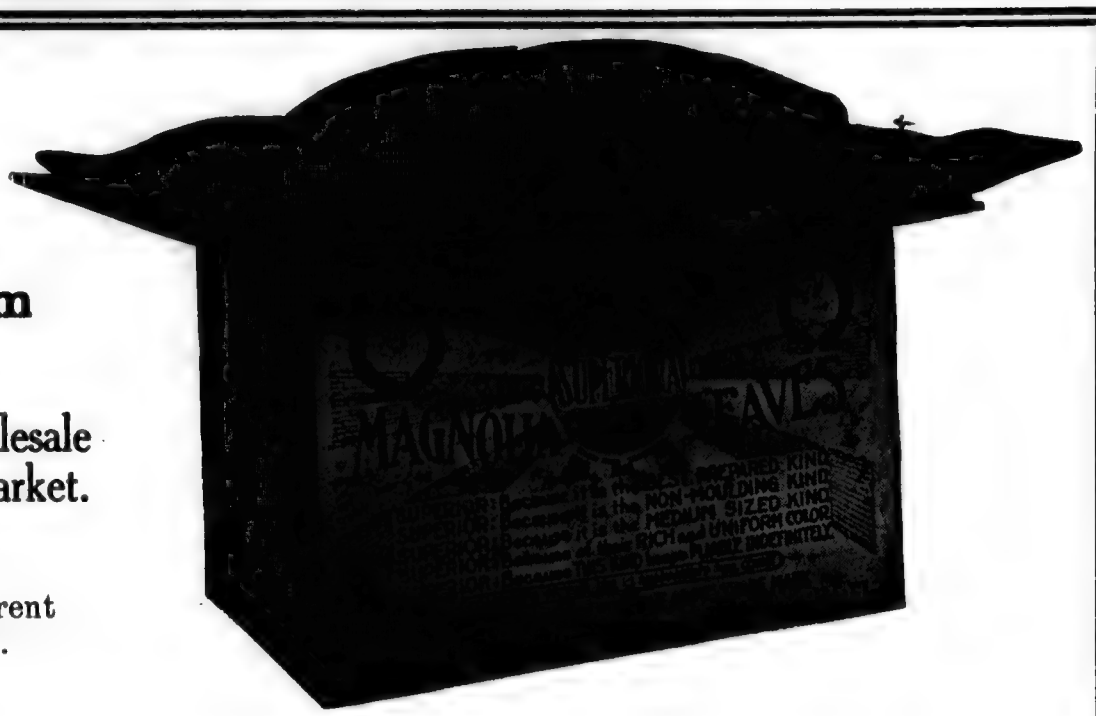
IN ALL SIZES

Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.



"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses.

"Enough said."

DR. H. DUX CO., Jacksonville, Fla.

Extra Long, Fancy and Dagger

FERNS gathered fresh daily from the woods

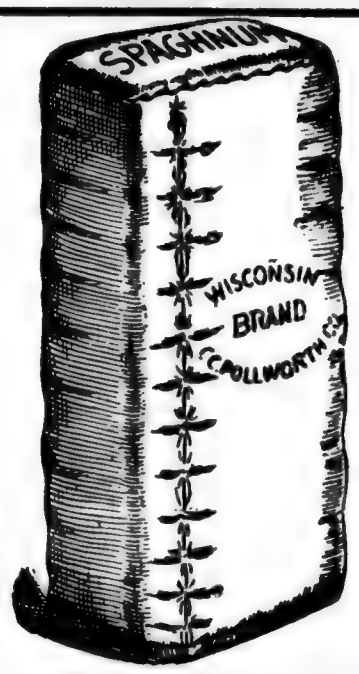
Only $1.25 per 1000

Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass
Post Office and L. D. Phone Address
MILLINGTON, MASS.

Mention The Review when you write.



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.
Milwaukee, Wis.

Mention The Review when you write.

WASHINGTON, D. C.

The Market.

Market conditions are about the same as last week, with business consisting mostly of funeral work. The florists were piled up with orders for the funeral of Major General Gorgas, which was held in this city August 16. Some extra fine Easter lilies were on the market and they cleaned up well, with the demand in excess of the supply throughout the week. Calendulas were good in quality as well as quantity. Some nice dahlias made their appearance. Gladioli and asters continued to arrive in large quantities. The shortage of greens was relieved by several timely shipments.

Various Notes.

Z. D. Blackistone is making extensive

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.

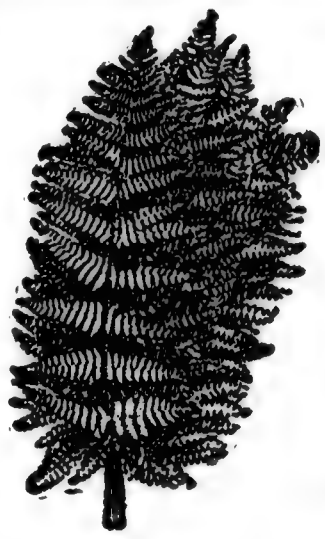
Mention The Review when you write.

New Crop Fancy Ferns
Extra Good Quality
$2.50 per 1000

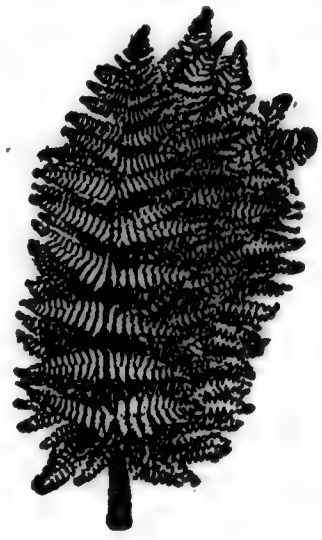
Natural Green Sheet Moss
$1.50 per bag

THE WOODS-KRAFT CO.
P. O. Box 202, ERIE, PA.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000..... **$10.00**
Magnolia Leaves, green and bronze, per carton..... 1.50
Galax Leaves, green and bronze, per case of 10,000..... 15.00
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... 2.00
Sphagnum Moss, per bale 2.50

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

repairs in his store and is getting in readiness for next season.

William F. Gude, Adolph Gude, Sr., and Theodore Diedrich left August 9 to attend the S. A. F. convention at Cleveland.

Marche & Co. have been busy with funeral work.

J. Harper Hetherington, president of the Washington Florists' Club, is back on the job again, looking fine after his vacation.

The Leo Niessen Co. is receiving a good supply of fine Easter lilies, which clean up well.

Fred Myers, of George C. Shaffer's force, has returned from his vacation.

G. V. S.

CLEVELAND, OHIO.

The Market.

Last week the market was one of the slowest of the summer, there being little stirring in the business line outside of Saturday, August 14, when stocks cleaned up nicely. The crop of gladioli is gradually diminishing and they have been cleaned up well. The market is at present flooded with asters and it seems a shame to see so many thousands of really prize-taking blooms simply thrown out, because the demand for them is not large enough. Japanese lilies are still arriving in a goodly supply. Ophelia roses are arriving in a good supply at present, while pink roses of all kinds seem to be scarce, especially those with long stems. A few carnations are still drifting into the market and usually clean up fairly well in spite of their poor quality.

Various Notes.

H. Christman, of the force of N. Olmsted, reports a successful fishing trip to Mentor Marshes and caught about forty fish. He was accompanied by several of the Merkel boys.

Mr. Kester, manager of the retail store of Gasser Co., leaves Monday, August 23, on a two weeks' vacation.

Charles Machuga is back on the job and reports the best vacation he has ever had.

George Bates, of the Cleveland Cut Flower Co., has purchased a new Stearns-Knight automobile.

For Fifty-three Years

we have endeavored to give the trade satisfactory CUT FERNS. Our summer trade has been larger than in any previous year, so we feel our humble efforts have been appreciated.

May we have YOUR regular order?

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

Mention The Review when you write.

HUCKLEBERRY

Ready—$2.50 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN, Evergreen, Ala.

Mention The Review when you write.

DAGGER and FANCY FERNS
$1.40 per thousand
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

Mention The Review when you write.

FANCY FERNS (Special Picked) **Per M $3.00**
Leave your order with us for regular shipments
C. A. KUEHN WHOLESALE FLORIST
1312 Pine St. St. Louis, Mo.

Mention The Review when you write.

Florists — Investigate
Our Beautiful Cherrywood Rustic Fern Stands, also Center Tables, Chairs, Rockers and Settees. Prices reasonable.
Cherrywood Rustic Furniture Co., - - Pembine, Wis.

Fancy Cut Ferns and Leaf-Mold — Evergreen Decorations. Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists.
AMERICAN FORESTRY CO., Pembine, Wisconsin.

Ferns Galax Moss

Asparagus Plumosus Sprays.....per bunch, 25c-35c
Smilax.....per string.....20c
Adiantum.....per 100.....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard..... 9c
6-inch, per yard.....12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag.....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

AUGUST SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS
329 Main Street Phones Main 980-981 CINCINNATI, OHIO
Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

Huckleberry

Immediate Shipment—$2.50 per case

NATURAL SHEET MOSS..... $1.75 per bag
PERPETUATED SHEET MOSS.... 3.50 per bag

Caldwell the Woodsman Company
EVERGREEN, ALA.

Mention The Review when you write.

Miss Elvira Schmidt, of the Taylor Flower Shop, has returned from a vacation spent mostly in Michigan.

Miss Fannie Evans, of the Cleveland Cut Flower Co., has returned from a two weeks' trip in Canada, where she claims she caught some fish, but refuses to go into details.

John Kirchner bought a lot near Willoughby on the Lake, where he has built a summer cottage and where he has been spending most of his spare time.

Lloyd Mercer has returned from his vacation, as has John Bartsch.

H. K. Everett no longer is with the Park Flower Shop. W. A. R.

NEWPORT, R. I.

Various Notes.

The tennis tournament last week created a slight demand for corsage flowers, with the result that there was a little improvement in business conditions, but as a whole it is far below normal.



Wholesale Only

GALAX, FERNS, LEUCOTHOE---NEW CROP

Green Galax, large sizes ..... $9.00 per case of 10,000
Green Galax, small sizes ..... 7.50 per case of 10,000
Green Leucothoe, long, medium, short, $5.00, $3.50, $2.00 per 1000
Dagger Ferns, $8.00 per case of 5000 **Fancy Ferns,** $7.50 per case of 5000
Special prices on Green Galax in lots of 10 cases and up.
TERMS, cash with order. Best references. Satisfaction Guaranteed.

The North Carolina Evergreen Co., Banners Elk, N. C.

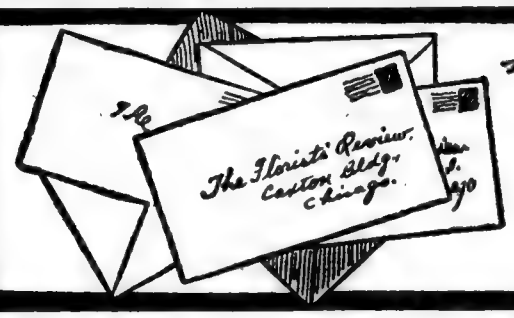
THE JOHNS CREEK EVERGREEN CO.
COSBY, TENN.
Before the trade with the following greens:
Boxwood, 12c lb. **Log Moss,** dry, 14 lbs., $1.00
Fancy Ferns, $1.25 per 1000. **Dagger Ferns,** $1.00 per 1000. **Magnolia Leaves,** $2.00 per 1000.
Ornamental Spruce, Ivy and **Laurel,** 3c lb.
Satisfaction guaranteed. Cash with order.

LYCOPODIUM
OR PRINCESS PINE
In any amount. For prices write to
ST. MARYS GREENHOUSE,
F. E. LUHR, Prop. ST. MARYS, PA.

Mention The Review when you write.

V. A. Vanicek, of the Rhode Island Nurseries, who underwent a serious operation at the Newport hospital recently, is reported as coming along as favorably as can be expected.

Samuel Vetters, who has been seriously ill for several months, is reported as improving. W. H. M.



Wanted and For Sale Department

☞Advertisements under this head, set without display, **16 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$1.75** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED — General grower of roses, cut flowers, carnations, pot plants; designer; single. Address No. 224, care Florists' Review, Chicago.

SITUATION WANTED—Storeman and designer; also licensed embalmer (Iowa license); open for position at once; state particulars. H. W. Fuller, Denison, Iowa.

SITUATION WANTED—As grower of carnations, sweet peas and mums; can take charge and help with designs. Address No. 222, care Florists' Review, Chicago.

SITUATION WANTED — Experienced florist; middle-aged; grower of fine roses, mums, carnations, general stock; good wages. Address G. Grower, Gen. Del., Dayton, Ohio.

SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6241 South Sangamon St., Chicago.

SITUATION WANTED—By florist and gardener; 20 years' experience; married, thoroughly capable in all lines; excellent credentials; only attractive position wanted; good wages; very energetic. Address No. 193, care Florists' Review, Chicago.

SITUATION WANTED — Gardener, head, on good, private place; 20 years' practical all-around experience in greenhouse and outside; first-class references; will consider good commercial position. Address No. 239, care Florists' Review, Chicago.

SITUATION WANTED—By August 27 or September 1, by working foreman; A No. 1 grower of cut flowers, pot and bedding plants and bulbs; good propagator, also funeral work designer; single, middle age; best of references; good wages expected; state full particulars in first letter. Address No. 225, care Florists' Review, Chicago.

SITUATION WANTED—About Sept. 1st; first-class, up-to-date florist and designer seeks permanent situation; life experience designing, decorating; able to take charge; can give the best of references; fast worker, willing, good habits; age 36; am looking for steady position, a place of trust, where good workmanship and ability is required. Apply Box 321, Royal Hotel, St. Paul, Minn.

HELP WANTED—One rose grower and one carnation grower; state wages and experience. Fischer & Burkland, Market St., Youngstown, Ohio.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

HELP WANTED—For the Pacific Coast, expert commercial pot plant grower to take charge of a section; good wages to a good man; apply with full particulars as to qualifications and salary expected. Address No. 226, care Florists' Review, Chicago.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—All-around grower to take charge; state experience, references and wages expected, in first letter. The Valley Floral & Nursery Co., La Junta, Colo.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—A young man with general experience in carnations, mums, sweet peas, potted plants and bulbs; state particulars and wages required. C. F. Walter & Co., Junction City, Kans.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED—Storeman wanted; one with ability to take full charge of retail store in Chicago; in reply state experience and salary wanted in first letter. Address No. 179, care Florists' Review, Chicago.

HELP WANTED — Good grower for small modern greenhouses, on the highest place in Penna.; wages $30.00 to $33.00 per week; state references, experience, age and nationality. Kane Greenhouses, Kane, Pa.

HELP WANTED—At once, plant and mum grower for first-class wholesale and retail trade; $60.00 per month, room and board; steady employment; state age and experience. T. Mallorano Main St., Johnstown, Pa

HELP WANTED—Man, experienced in growing carnations, mums, snapdragons and bedding plants; commercial greenhouse; state age, experience and wages expected in first letter. Paul E. Richwagen, Needham, Mass.

HELP WANTED—Would prefer a man with some experience growing carnations, sweet peas and mums; also must be willing to help with design work; state wages wanted. Address No. 410, care Florists' Review, Chicago.

HELP WANTED—Rose grower and general greenhouse stock; best of wages; steady employment; married man preferred; can furnish dwelling; state wages wanted in first letter. Eagle Grove Greenhouse, Eagle Grove, Iowa.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—Kroeschell hot water boiler to heat 25,000 ft. of glass; must be guaranteed to be in good condition. Claude C. Tyler, Salem, Ohio.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR RENT—35,000 sq. ft. of glass. Greenhouses are at 2000 Devon Ave. Inquire of Frank Evert, 2010 Melrose St., Chicago.

FOR RENT—On shares, 13,000 feet of glass, stocked, doing good retail business in good live town. Address No. 28, care Florists' Review, Chicago.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—200 feet of 2-in. pipe with couplings, in good condition, 14 cents per foot. Alfred Carlsen, Grantsburg, Wis.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE—Seventy boxes Libby-Owens glass 16x24-inch. For terms write Gray's Gardens, P. O. Box 563, Sylvania, O.

FOR SALE — Florist's refrigerator, 7x4x3; price $100.00; one check writer, $30.00; both for $120.00. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Feed pipe, 150 feet of 5-in., 300 feet of 4-in., the latter in 8 to 10-ft. lengths; 100 four-light, 16x18-in. standard vent sash, unglazed. Frederick J. Benthey, New Castle, Ind.

FOR SALE—About 30,000 feet of modern greenhouse glass located in city of about 100,000 in central Illinois; doing good business and can sell all we produce; best of reasons for selling. Address 488, care Florists' Review, Chicago.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1½ in. thick, 3 ft. ¾ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—One No. 4 Kroeschell boiler with all tools complete; has not been used a great deal; in first-class condition; going out of flower business; price F. O. B. Salem, $400.00; a lot of new split tees 1¼ through x 1-in. side; Y fittings, sash bar splices, U bolts, etc.; all new; will sell cheap. Harry E. Cooper, Salem, O.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern: No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—40 h. p. Marine boiler; bargain. Leedle Co., Rose Growers, Springfield, Ohio.

FOR SALE—Well established store in Chicago; cash trade, low rental, fine location. Address No. 204, care Florists' Review, Chicago.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Five greenhouses in good condition; town of 8,000; good paying business; no competition. Frank Bros., Beardstown, Ill.

FOR SALE—10x12 A glass, $5.00 per box; 12x20 A glass, $6.00 per box; 1½ and 2-inch iron pipe, write for prices. M. D. Merrill, South Haven, Mich.

FOR SALE—4,600 ft. cypress sashbars, 16 ft. long, cleaned and painted twice, good as new, 5 cents per ft., $215.00 for the lot. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—A rare opportunity to secure an up-to-date florists' business; established 20 years, rebuilt since; all stock for retail; about 20,000 feet of glass, all in good condition, right in city, doing large business; will sell on terms or for cash; if interested write for particulars; good reason for selling. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

SITUATION WANTED

Foreman grower; several years' experience; cut flowers and potted plants; A-1 references; six years in present situation; satisfactory reasons given for leaving; state wages in first letter. Address No. 206, care Florists' Review, Chicago.

SITUATION WANTED

As foreman with progressive firm, able to take charge of greenhouses and all work in connection; grower of cut flowers and pot plants; first-class designer and decorator; excellent recommendations; some money to invest; 42 years old; married.
Address Box 58, Chillicothe, Ohio.

SITUATION WANTED

By good, all-around grower and designer; Texas preferred; single, age 30, best of references. Address No. 219, care Florists' Review, Chicago.

SITUATION WANTED

Florist wishes work where his services will be more appreciated than that of the average, hard working, long hour and low wage florist of the greenhouse industry; will go into a better than this most backward industry if not wanted, comparing skill and working conditions. Address No. 223, care Florists' Review, Chicago.

SITUATION WANTED

As superintendent of estate by middle-aged married florist; practical and theoretical knowledge of all branches of floriculture, horticulture, vegetable gardening and agriculture; energetic, able to handle help and of unquestionable character; open for engagement Sept. 1. S. BROUWER,
427 E. Water St., Chillicothe, Ohio.

HELP WANTED

Experienced, all-around greenhouse man; state where formerly employed; permanent position; state wages expected.
THOS. SALVESON,
813 North Main St., Petersburg, Ill.

HELP WANTED

General repair man around greenhouse establishment; must be handy with tools; 9-hour day; time and a half for overtime.
F. OECHSLIN, 4911 Quincy St., Chicago.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.
POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

Fireman in central part of Illinois; good wages; must have knowledge of steam fitting, and be able to give good reference; start Sept. 1st to 10th.
Address No. 217,
care Florists' Review,
Chicago.

HELP WANTED

Old established seed firm in large city of the middle west, with extensive local and catalogue trade, wants a young man with good general knowledge of the business in all its branches as stock clerk and store man; must be thoroughly conversant with garden seed end of the business and know something about farm seeds and Dutch bulbs, although the latter not essential; he must be of good character, fair education, make a pleasing appearance, be industrious, steady, able to wait on counter trade and willing to work at anything; answer in own handwriting, giving references and stating fully previous experience and training, salary desired, age any foreign language spoken, etc; good opportunity for right man. Address No. 207, care Florists' Review, Chicago.

HELP WANTED

Designer, either lady or gentleman, for retail store; must be good on windows; state salary expected.
FLORAL EXCHANGE,
Bellington, Wash.

HELP WANTED

Nurseryman accustomed to filling orders, planting nursery stock and waiting on customers; state experience and wages wanted; a steady position for the right man.
Also a young man wanted for greenhouse work; a rapid potter; only an active man need apply.
THE ELIZABETH NURSERY CO.,
Elizabeth, N. J.

HELP WANTED

An excellent opportunity for a man (German preferred) with knowledge of general greenhouse work and vegetables on private estate; house and privileges with good wages in a healthy, mountainous climate. Apply by letter and references. SUPT. OTTO BUSECK, care Asheville School, Asheville, N. C.

HELP WANTED

ORDER CLERKS; we have permanent positions for one or two men in our seed and bulb order department; apply, stating age, experience and wages expected. Address
FLOWER-SEED DEPARTMENT,
Care HENRY A. DREER, INC.,
Philadelphia, Pa.

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

Man experienced in growing carnations and general greenhouse stock; apply in person if possible.
JOHN WEILAND,
1614 Sherman Street,
Evanston, Ill.

HELP WANTED

A reliable single man to grow cut flowers, plants; good chance for right man; please state experience and wages wanted. Address No. 221, care Florists' Review, Chicago.

HELP WANTED

Potters and general help around pot plants; must be good potters; 9-hour day; time and a half for overtime.
F. OECHSLIN, 4911 Quincy St., Chicago.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $35.00 per week to start; give experience and reference in first letter. Address No. 220, care Florists' Review, Chicago.

HELP WANTED

Experienced growers for roses, carnations and fancy pot plants; $35.00 weekly to start.
ROLF ZETLITZ CO., Lima, O.
Plants: Lima, Dayton, Columbus, Ada, O.

[TURN THE PAGE.]

HELP WANTED

First-class grower of potted plants, able to handle a section; only well-experienced men need apply; $35.00 per week; time and a half for overtime; 9-hour day. Address No. 218, care Florists' Review, Chicago.

HELP WANTED

At once, working foreman for retail place, growing general line of stock; must be thoroughly reliable; steady employment for a good man; house furnished.

B. C. JOHNSON,
Sterling, - Colo.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. 283, care Florists' Review, Chicago.

HELP WANTED

For suburb, an experienced gardener, single, one who thoroughly understands work in greenhouse, the planting of flowers, shrubbery and vegetables; references required; good wages to right party. Address No. 227, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS,
P. O. Box 255 Spokane, Wash.

HELP WANTED

Growers in our carnation section; state experience, references and wages.

W. J. & M. S. VESEY,
Ft. Wayne, Indiana

HELP WANTED

A first-class cut flower grower; steady position; good pay; nice surroundings.

BERTERMANN BROS. CO.,
241 Massachusetts Ave.,
Indianapolis, Ind.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

Reliable foreman for a good-size commercial place; wages $200.00 per month. Address No. 147, care Florists' Review, Chicago.

HELP WANTED

Young man with two or three years' experience in florist department of retail store; state wages expected.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. 412, care Florists' Review, Chicago.

HELP WANTED

Head rose grower on place of 50,000 rose plants near Boston, Mass.; 9-hour day; 6-day week; pay for overtime; must have had experience on commercial place and be well recommended. Address No. 205, care Florists' Review, Chicago, Ill.

HELP WANTED

Helpers in rose houses where the very best quality of stock is grown; good wages and pleasant working conditions; splendid chance for men of some experience who want to become expert.

FRANK SCHRAMM, Crystal Lake, Ill.
Wm. Spandikow, Mgr.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

HELP WANTED

Competent gardeners who wish to better their positions and are willing to work; no "hot air artists," "booze fighters," or "know it alls" need apply; we want good, conscientious men of moderate habits, good character, and willing to learn; those who can qualify apply

THE J. L. HOFFMAN CO.,
555 Candler Annex Bldg., Atlanta, Ga.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

WANTED

To purchase one hot water boiler, 1200 feet capacity; sectional boiler preferred.

THE D. HILL NURSERY CO.,
Dundee, Illinois.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

WANTED

Management on Shares or Partnership.

Executive florist, landscape engineer, original designer, general grower, accustomed to high class trade, desires connection with florist's establishment or nursery. Address No. 213, care Florists' Review, Chicago.

AGENTS WANTED

A well known firm of Holland Bulb Growers, with A-1 reputation, wants experienced agents to represent them in the Wholesale Trade, from season 1921 on, for the following States:

California, Iowa, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, Oklahoma, Tennessee, Texas, Utah, Vermont, Virginia, West Virginia and Wisconsin.

Those who have experience in the Nursery and Seed Trade have the preference.

Address, stating references,
No. 211, care Florists' Review,
Chicago, Ill.

WANTED

Partner on place of about 10,000 feet of glass with new boiler; well stocked and planted; near 6 big cemeteries; 6 blocks from elevated; one-half hour ride to Chicago loop; everything sells quickly with good profit; a good chance for interested man to make more than the usual wages; must invest $1,500, $500 cash, rest from profit; must speak English; coal contracted for. Send registered letter to

ADOLPH GALL,
Wholesale Florist,
Cor. Troost and Yuba Sts.,
Forest Park, Ill.

WANTED

To buy a Kroeschell Hot Water Boiler; state price and condition of boiler.

SMEDLEY FLORAL CO.,
Fargo, N. Dak.

FOR RENT

Greenhouse for rent, or on shares; 16,000 feet glass; lettuce or cut flowers, as preferred; must have some capital.

I. V. KINDER,
Charlerol, Pa.

FOR SALE OR LEASE

Five greenhouses of 10,000 feet glass, doing both wholesale and retail business; fine established business; demand has always been greater than output; detailed information on request.

E. S. BLAUVELT, Florist,
Ravena, N. Y.

FOR SALE

Steam Boiler 14x54; forty 4-inch flues; can be shipped immediately; price $400.

GULLETT & SONS,
Lincoln, Illinois.

FOR SALE

One 8 H. P. engine, new; burns crude oil only.

One No. 5 Morehead trap, in good condition.

J. C. RENNISON CO.,
Sioux City, Iowa.

FOR SALE

Retail and wholesale florists' business situated in western New York; five greenhouses, 12,500 feet of glass; steam heat, cement walks, electric lights, two Ford trucks, 200 sash and frames 3x6; house, barn, sheds and two acres of land. Write WM. F. KASTING CO.,
Buffalo, N. Y.

FOR SALE

Florist's store and greenhouse, Lord & Burnham construction; established business and very modern two-flat building adjoining; location one-half block from Rosehill cemetery, Chicago; reason for selling, death of proprietor and son.

MRS. HENRY HANSON,
1742 Rosehill Drive,
Chicago.

FOR SALE

To close an estate; valuable property, large greenhouse (Lord & Burnham) in excellent condition; 72,000 square feet of glass, 72x852 feet in Old York Road Section, Melrose Park; two-story dwelling, boiler house, four boilers, service building, refrigerating plant and all necessary equipment; over 35,000 rose plants, 4½ acres of ground; large frontage on main road suitable for building.

JOHN STEPHENSON'S SON,
7009 Old York Road, Philadelphia, Pa.

FOR SALE

Wholesale plant establishment of national reputation, growing a few bread and butter specialties, can be bought at liberal terms by one or more real hustlers; clear profits for the last few years average $10,000.00 a year; there are five acres of ground with 2,000 feet of glass, heated by hot water; frames, double frames, large, roomy wintering pit, shadehouse, barns and shelters; truck, delivery car and all necessary things to carry on the business; two acres under Skinner irrigation; $2,000.00 worth of Pocahontas coal now on the place, enough for a cold winter; everything in good running order and fully stocked; price, $25,000.00, of which $15,000.00 can remain as first mortgage; if interested ask for further information and give references.

Address No. 228,
care Florists' Review, Chicago.

FOR SALE

High-grade florists' refrigerator, 8 feet long, 8 feet deep, 9 ft. high, finished white enamel, in excellent condition; glass doors and back; as good as new; price, crated f. o. b. Manitowoc, $475.00.

THE M. G. MADSON SEED COMPANY,
Manitowoc, Wis.

FOR SALE

Boilers, 72x18 butt scrap H. R. T. boiler, 115 lbs. pressure; 48x12 H. R. T. boiler; 36x8 fire box boiler; 54x10 return tube greenhouse water boiler; 48x10 Kroeschell flat greenhouse water boiler; smokestacks and breeching; 2200 feet of 3 1-2-in. threaded pipe and fittings for greenhouse.

C. B. ISEFT & SONS,
1701-7 Winnebago Ave. Boiler and Iron Works,
Phone, Humbolt 6983. CHICAGO, ILL.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter; coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

FOR SALE

Modern wholesale greenhouse plant, located on state improved highway, twenty miles from Pittsburgh; shipping facilities via railroad, electric line or truck; plant includes two large greenhouses, new tile and cement bulb house, potting shed, modern frame home, with gas, fine large barn and good wagon shed, besides hotbeds, chicken house, etc.; this sale will include about twenty acres of fine improved land; this district does not supply its own demand, and here is a splendid opportunity.

E. C. LUDWIG FLORAL COMPANY,
Pittsburgh, Pa.

FOR SALE

Here is an unusual opportunity to purchase, on very favorable terms, a modern, well-stocked greenhouse establishment, with excellent shipping facilities direct to two large nearby markets, supplying a good demand. The property includes:

Six and one-half acres of land with modern, up-to-date range of 50,000 feet of glass, residence, storage plant and barn, six tons of fertilizer, approximately 600 feet of pipe and fittings, $600 worth of glass, and the following stock all in good condition: 6,500 Columbia (1 yr.); 2,000 Columbia (2 yrs.); 1,000 White Killarney (1 yr.); 1,000 White Killarney (benched April 15); 1,000 Premier (1 yr.); 1,500 Ophelia (2 yrs.); 1,000 Sunburst (2 yrs.); 1,000 Mme. Butterfly (benched April 15); all roses cut back, good crop in August; 5,000 Carnation Plants; 2,000 Chrysanthemum Plants.

Coal mines in immediate vicinity; spur track on property. This year's supply should cost not to exceed $3.55 per ton, mine run, delivered. One-half of expenses paid to prospective purchasers, if written inquiry is made.

GEORGE SEUBOLD, Florist,
Huntingburg, Indiana.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
16x24-inch glass, per box	8.00
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
80 E. Randolph St., Chicago, Ill.

FOR SALE

5000 feet 4-inch cast iron greenhouse pipe; price on application. ADAM HARRER,
Niles Center, Ill.

FOR SALE

Refrigerator, 6 ft. wide by 3 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

FOR SALE

One 35-light Davis acetylene gas generator in first-class condition, suitable for country florist or anyone who wants finest artificial light and is not accessible to public utilities; if interested, write

L. H. WARREN,
8616 Trafford Lane, St. Louis, Mo.

FOR SALE

The greenhouses we have for sale are as follows:

Two are 265 ft. long by 25 wide.
Two are 100 ft. long by 25 wide.
Standard drip cypress bars. Cypress ridge, purlin, ventilators and gutters.
Evans ventilating machines, two to each house, with double strength pipe for same, hangers, and arms.
16x24 D. S. "A" glass.
1-inch pipe purlin supports about 10 ft. apart.
7 lines 1¼-inch steam pipe with 7 1¼-inch globe valves.
Posts and doors not furnished.
Ventilators have four lights glazed.
We take down, furnish all full size glass and load on cars.
The 265-ft. houses are $2,200.00 each; the 100-ft. houses are $1,000.00 each.
One house of extra good construction, 48x90 ft., at $1,600.00.
One extra large house, 45x265, with all material, steam pipe, etc., as now standing, at $4,000.00.
1¼-inch steam pipe, 10 cts.; globe valves, 1¼-inch, $1.50.
We have a lot of 5 and 6-inch pipe with valves and fittings.
Three Morehead steam traps.
Two large steam pumps.
36-inch No. 8 gal. wire stakes, $10.00 per 1,000.
2½-inch pots, $5.00 per 1,000.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

21 ACRES

18,500 SQUARE FEET OF GLASS

Suburban to Kansas City; rock road on two sides; complete floral or produce farm; 7-room strictly modern house with steam heat and electric lights; 4-room tenant house; complete greenhouse with 18,500 square feet of glass, new boiler and heating system; 100 feet from railroad station; best soil in Missouri; never failing water supply; a paying proposition right now; price $34,500 with a reasonable cash payment.

HARRISON & START,
209 E. 10th St., Kansas City, Mo.

FOR SALE

Good second-hand pipe in all sizes running from ¾-inch to 10-inch; also second-hand boilers. Write for prices.

MAX ZEIGLER & BROS.
Muncie, Indiana

FOR SALE

Boilers; one 20 h. p.; one 40 h. p.; three 60 h. p.; one 80 h. p.; not in best condition, but could be repaired and make good heaters; will sell very cheap.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

Eight complete lines, each 177 feet long, of Skinner Irrigation System; never used, as good as new, all complete with posts and connecting pipes; price $550.00.

MUNCIE PROGRESSIVE FLORAL CO.,
Muncie, Ind.

PACIFIC COAST DEPARTMENT

LOS ANGELES.

The Market.

Business on the whole showed improvement last week and signs indicated that if more good shipping stock had been in the market there would have been little trouble in disposing of it. Asters, gladioli and other stock which will stand the racket of shipping clean up finely, but soft summer carnations are not presentable after a 24-hour or 48-hour trip; consequently out-of-town retailers are cutting them out of their requisitions. Good, clean statice is away below the demand and good strawflowers are also needed in larger quantities. Roses are improving, but growers are bending their energies more toward a good fall and winter crop than toward getting good stock now.

Greens are fairly plentiful, but the shipping qualities are not of the best. The comparatively new evergreen honeysuckle is going to be a winner for long-distance shipments; this green keeps for several weeks in first-class shape, while its attractive appearance and deep green color are other points in its favor. An improved demand is noted for palms and ferns.

Retailers generally are well satisfied, considering the season. Funeral work still constitutes the biggest part of the business.

Various Notes.

J. W. Wolters and E. L. (Jim) Hardy, of the Dostal-Wolters Flower Shop, have recently returned from a three weeks' trip to the north, taking in Seattle, Portland and British Columbian points and returning by way of Salt Lake City. They report a most enjoyable time. Fred Dostal says that business has kept up well during their absence, especially funeral work.

The summer booklet or bulletin of the H. N. Gage Co. shows that this firm is going into an increasing number of specialties in both the bulb and the plant line. Some excellent gladioli are being sent from the Baldwin Park nursery of this company, and Mr. Gage reports progress quite satisfactory at the new ranch at Rivera.

W. B. Clark, of San Jose, sales manager of the Cottage Gardens Nurseries, Eureka, called on the trade last week.

E. M. Hall, of Geo. Hall & Co., figures on a vacation trip this week, but he says that it is difficult to get away, even at this season of the year, as they are wisely keeping their help down to the lowest possible point now.

S. Purdie, of Purdie & Co., has just returned from a two weeks' vacation at Laguna Beach, looking tanned and happy and reporting a high time.

Friends of Tom Wright, of Wright's Flower Shop, were sorry to hear of the illness of Mrs. Wright; at the beginning of this week it was thought that a minor operation might be necessary. Fred Westrom recently returned from the wilds of the San Diego back country, where there is some of the finest scenery in the state, but where the roads are not all boulevards. Mr. Westrom looks as if the change had benefited him.

George Eischen, manager at the store of the Alexandria Florist, reports a good deal of out-of-town work, as well as a busy time in the store.

Carl Brose, of Lichtenberg's force, has left for a vacation trip to Humboldt county and, in a letter received by George Eischen, says that it is a little cool in the northern part of the state. But one of those five-pointers will probably make up for any inconvenience in the matter of climate.

Albert Goldenson, of Wolfskills' & Morris Goldenson, is tearing out the interior of the store, removing a good deal of the rockwork put in some time ago and remodeling for the coming season. A direct staircase from the store to the office, to prevent customers from having to go to the rear, is also projected. A busy time with funeral work is the report here.

E. D. Sturtevant, of Hollywood, the veteran grower of water lilies and other aquatics, is running true to form. Some fine hybrids between Nymphæa zanzi-

MAIN DISPLAY ROOM



OUR SHIPPING DEPARTMENT
IS FINEST EQUIPPED IN THE WEST

S. Murata & Co.
380-386 South Los Angeles St.
LOS ANGELES, CAL.

Oldest and Most Experienced Shippers in Southern California

"We Never Miss"

LILY BULBS

Order now for Fall delivery
Direct from Japan

GIGANTEUM
MULTIFLORUM

7 to 9 inches, per case, $45.00
9 to 10 inches, per case, $45.00
F. O. B. San Francisco

C. KOOYMAN CO., Inc.
431 Bush Street San Francisco, Cal.

California Asters

Select stock, $2.00 to $3.00 per 100

White, pink, rose-pink, purple and lavender

J. A. AXELL, ***Wholesale Commission Florist***

463 Bush St., SAN FRANCISCO, CAL.

THE FIRST OF A NEW RACE

NEW CINERARIA—SUNTESTED SEMI-DWARF. We have long been famed, as wholesale growers, for our SUNTESTED PRIZE CINERARIAS. The blossoms are of immense size, 4 to 5 inches in diameter, splendidly proportioned. Each disk is beautifully raised. This feature is a valuable addition to our **Grandiflora** type.
Trade packet, 1000 seeds, $1.00; ⅛ ounce, $10.00.

CANDYTUFT—GIGANTEA HYACINTH FLOWERED (New).
A magnificent introduction, each plant having 7 or 8 heads of bloom. EXTRA SELECT STRAIN worked up by us for high-class florist trade.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

WHOLESALE GROWERS

MIGNONETTE—FRASER'S SPIRAL MACHET. (For Greenhouse Culture.)
The size of this charming Mignonette has placed it in a class by itself. It makes a bushy plant resembling intermediate stocks. The spikes of bloom are larger than any other variety ever offered. Color, bronzy gold.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

ROBT. G. FRASER & SON, *"Busch Gardens,"* **Pasadena, Calif.**

bariensis and a Mexican species, N. gracilis, are extremely beautiful in their varied colors. Blue predominates, but there are many other delicate shades and a point greatly in their favor is the

[Continued on page 150.]

SAN FRANCISCO, CAL.

The Market.

Business is reported fair, with a slight inclination toward dullness. Carnations are scarce, on account of the growers changing their plants. At present there are not enough carnations to take care of the local market. Roses also are scarce. Some firms report all their roses sold early in the day. Few firms have many carnations on hand, but some have enough roses to fall back upon, especially of certain varieties.

Asters are plentiful and of fine variety. Numerous shipments of asters are now being made, not only to coast points, but to cities as far east as Omaha and New Orleans. In some cases, information is still lacking as to how the asters stood the trip. In other cases, however, word has been received that the asters stood the journey excellently. This is undoubtedly an aster year in California, as the quality of these early fall flowers seems on a par with their abundance.

Gladioli are now seen in all their richness of color. Interest in them has been stimulated by the recent exhibition held in this city. They are in good demand, especially for decorative purposes. There are about enough on hand to take care of the local market. It is somewhat early for shipping chrysanthemums, but it is expected that large quantities of these flowers will be sent out early next month.

Dahlias seem to have more devotees every year. Various retail firms had dahlia windows last week. They are full of color and the many varieties on display continually attract little knots of admirers, who gather on the sidewalk and comment on the great diversity of the dahlias, both in color and form. Dahlias are becoming such a fad that not only do growers talk about their collections, but their friends also boost their displays and to be a successful amateur grower of dahlias is now quite a distinction in social circles.

ASTERS

AFRICAN MARIGOLDS AMARYLLIS
DAISIES GLADIOLI
STRAWFLOWERS STATICE

And Everything in Season

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

Everybody Knows Our Motto:

"We Never Miss"

EVERYTHING IN

Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

PRICE LIST

EFFECTIVE AUGUST 19, 1920.

Subject to change without notice	Short	Medium	Long
ROSES			
Hoosier Beauty	$ .08	$0.15	$0.20
Columbia	.08	.15	.20
Ophelia	.06	.12	.15
Shawyer	.06	.12	.15
White Killarney	.06	.12	15
Gladioli		$1.25 per dozen	
Cecile Brunners		.25 per bunch	
White Baby Roses		.25 per bunch	
Feverfew		.25 per bunch	
Delphinium Belladonna		.25 per bunch	
Gypsophila		.25 per bunch	
Gaillardia		.25 per bunch	
Coreopsis		.25 per bunch	
Shasta Daisies		.25 per bunch	
Sprengeri		.75 per bunch	
Hardy Ferns		.25 per bunch	
Calendula		.25 per bunch	
Achillea		.25 per bunch	
Veronica		.25 per bunch	

Miller Floral Co. UTAH

FARMINGTON,

Mention The Review when you write.

Softwood Poinsettia Cuttings

(Unrooted)

Both the true red and early variety, packed to ship anywhere.

$3.00 per 100; $25.00 per 1000

PAUL ECKE, 1226 Hayworth Avenue

LOS ANGELES, CAL.

Mention The Review when you write.

ASTER SEED

YOU CAN ALWAYS DEPEND ON FOR GROWING

CUT ASTERS

THE HOME OF ASTERS

Herbert & Fleishauer

Aster Specialists, McMinnville, Ore.

Mention The Review when you write.

SUMMER FLOWERS GREENS

We are known for special care in selection and packing of stock for hot weather shipping.

HOSE AT THE RIGHT PRICE

BEST WEST COAST RAFFIA

SPHAGNUM MOSS

L. A. FLORAL CO.

The House of Quality and Service

236 EAST FOURTH ST., LOS ANGELES, CALIF.

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.



IMPORTED HINOKI PLANT TUB

No. 1—13 in. x 13 in. diameter, 10 for....$6.00 100 for....$50.00

California Asters

Price, $2.00 to $3.00 a hundred

Seasonable Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.
Wholesale Florists, Shippers and Growers
448 Bush Street SAN FRANCISCO, CAL.

Refrigerator Service.

Local florists are much gratified at the promised resumption of the pre-war refrigerator service. When the government took over the railroads the cars were used for necessities and war needs and the refrigerator service east became practically a thing of the past. J. A. Axell has been an enthusiast for the resumption of this service. He outlined a petition which the other florists readily signed.

This movement on behalf of the resumption of refrigerator service has brought relief in sight. The vice-president of the express companies has promised the shippers of cut flowers that, by September, they shall have a biweekly service. This is for a refrigerator car which will carry partial shipments. The car will run to New York and will be opened at Ogden, Omaha and Chicago. Speaking of this, Mr. Axell said: "If the shippers of the middle west will respond, so that we can make a good showing, the service can be put upon a permanent basis. The express companies will take our flowers from here in less than carload lots, but we must depend on the shippers of the middle west to coöperate with us, in order to make it worth while for the express companies to run these cars. It is to the interest of the shippers of the middle west to have these refrigerator cars, as well as to our interest, and we are all hoping that they will coöperate with us."

Various Notes.

After spending ten days in San Francisco, Mr. and Mrs. Frank X. Gorly, of St. Louis, left for Los Angeles.

Mr. and Mrs. Albert Clarke, of Portland, Ore., have been in this city and have left for the south. Mr. Clarke is a member of the firm of Clarke Bros., Portland.

Dahlias are in all their glory now, according to Frank Pelicano, of Pelicano, Rossi & Co., 123 Kearny street, who has a dahlia farm. Robert Newcomb, a popular salesman, who has been enjoying a vacation here, paid a visit to this farm just before his departure for the north. P. Rosaia, flower artist for this firm, has just returned from a vacation trip to southern California. His mother, Mrs. E. Rosaia, has sold out her interests here and is visiting her three sons, who are florists in Seattle. They are

ASTERS

Red
Pink
White
Lavender
Purple

ALL KINDS OF DRIED STRAWFLOWERS

WOODWARDIA and other GREENS

ENOMOTO & CO., Inc.
WHOLESALE GROWERS AND SHIPPERS
35 Saint Anne Street SAN FRANCISCO, CAL.

Asters——Chrysanthemums

Big crop of Asters, all colors, for shipping now.

Best Selected Stock, **$2.00 to $3.00 per 100.**

MUMS just coming on. Booking orders for the season now, of all best varieties.

ALL SELECTED STOCK CAREFULLY PACKED

GEN. A. J. GOOCH, 537 Pine St., San Francisco, Cal.

Asters! Asters!! Asters!!!

Season Now On

Buy your STATICE and other STRAWFLOWERS now for winter

Many other varieties of flowers now ready for shipment

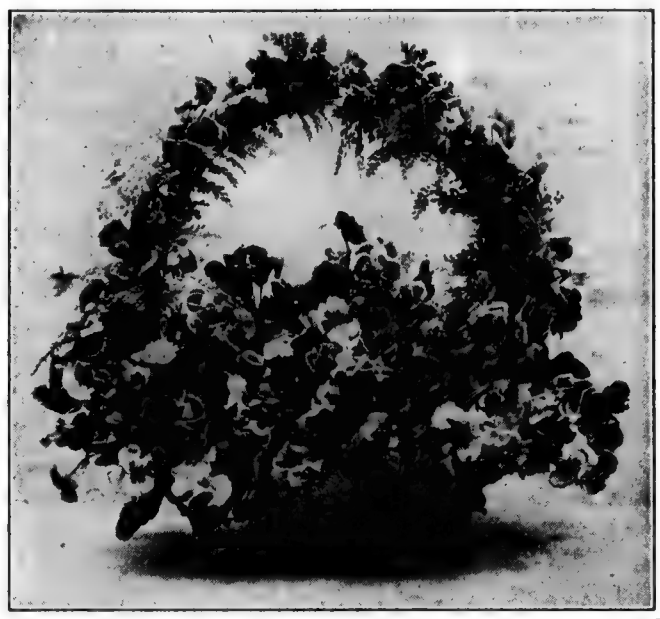
F. C. JAEGER & SON, *Wholesale Shippers*
Phone Garfield 1343-1344
152 Powell St., San Francisco, Cal.

Originators of **Mastodon Pansies** Since 1893

PRICES NET 1920

One-sixteenth ounce of either variety, 65c

	⅛ oz.	¼ oz.	½ oz.	oz.
Steele's Greenhouse Special, mixed (O.K.outside)	$1.00	$2.00	$3.75	$7.00
Steele's Mastodon Private Stock, mixed	1.00	1.75	3.25	6.00



Mastodon Pansies

Mlle. Irene, new, tango red. Our greatest triumph in Pansies. Price, 400 seeds.....$0.75

Mastodon Striata, 1920 novelty, striped. Price, 400 seeds..... .75

Steele's Improved Vulcano, new, a rich, velvety Burgundy red. Price, 400 seeds..... .50

Mlle. Isabelle, our novelty. Ruffled bronze and yellow. Price, 400 seeds..... .50

The Price of each of the varieties named below is as follows: 1-16 oz., **65c;** ⅛ oz., **$1.00;** ¼ oz., **$2.00;** ½ oz., **$3.75;** oz., **$7.00**

Black Mastodon, huge in size.
Bronze Mastodon, the most popular strain we have.
Panama-Pacific Yellow, those wonderful Exposition pansies.
Prince Henry, the largest and finest blue in existence.
Mastodon Adonis, light blue, baby blue and lavender shades.
Madame Perret, rose and red shades.
Parisian Yellow, a pure yellow of marvelous size.
Meteor, a wine red— profuse bloomer.
Grand Duke Michel, the premier large all white pansy.
White Mastodon, dark center—the largest pansies we have ever seen,
Madame Steele, Elks' Purple, Mastodon Beaconsfield, blue and lavender.

STEELE'S PANSY GARDENS, PORTLAND, ORE.

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

1920-21

FIELD-GROWN

Own-root one-year Desert Climate Roses are the best. Try our 1½ grade 12x18-inch H. T.'s and Babies.

HOWARD ROSE CO., Hemet, Calif.

Our Winter Orchid - flowering SWEET PEAS
are now grown by over 8000 commercial florists. They have no equal. Send for list.
Ant. C. Zvolanek & Sons,
LOMPOC, CAL.

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Asters	$1.50 to $3.00 per hundred
Early Chrysanthemums, yellow and white	1.50 to 2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred

Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Refrigerator Car Service After September 1st.
Member Florists' Telegraph Delivery Association.

ANNOUNCEMENT

For changing address

The Growers' Cut Flower Company

OLD ADDRESS — *Redwood City, Calif.*
NEW ADDRESS— *8 St. Anne St., San Francisco, Calif.*

CABLE ADDRESS — *Grosco*

New Colored Freesias

SUNSET COLLECTION—Pink Mixture

We are the originators of this beautiful strain of Colored Freesias. Best colors for the commercial grower. Very tall, wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.

First size	Per 1000,	$40.00	Per 100,	$4.50
Second size	"	26.00	"	3.00
Third size	"	18.00	"	2.25

SPLENDENS—Very Fine Lavender

First size	Per 1000,	$40.00	Per 100,	$4.50
Second size	"	30.00	"	3.50

VICTORY

A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.

First size	Per 1000,	$75.00	Per 100,	$8.00
Second size	"	50.00	"	5.50
Third size	"	35.00	"	4.00

IMPROVED RAINBOW

In a great variety of most beautiful colors. Remember, you get ALL the colors.

First size	Per 1000,	$30.00	Per 100,	$3.50
Second size	"	20.00	"	2.50
Third size	"	10.00	"	1 50

Write for prices on planting stock. **Cash with order from unknown correspondents.**

GEBHARD PRECHTL - BOX 603 - Montebello, Calif.

giving Mrs. Rosaia an outing, by camping on the slope of Mount Rainier.

A successful gladiolus show was held in the Palace hotel Saturday and Sunday, August 7 and 8, under the auspices of the Pacific Coast Horticultural Society. There was a fine showing of the flowers, in regard to both color and variety. Richard Diener, of Kentfield,

[Continued on Page 136.]

SEATTLE, WASH.

The Market.

Better sales along nearly all lines have been noticed. The recent rush of funeral work cleaned out most stores. For several weeks there has been an especially good telegraph business in flowers to be delivered to vacation parties bound for Alaska.

The first local chrysanthemums of the season have arrived, but this stock was hardly marketable and served only as a novel window display. Asters are now being offered in profusion and the prices named by the growers allow the trade to sell stock quickly at a good profit.

Everywhere the cut of roses is increasing and a number of new varieties will be offered by local growers this season. A plentiful supply of orchids is still to be had, although the cut has lessened a little and fewer shipping orders are being attended to. The local growers are again able to take care of the demand for gardenias.

Among the long-stemmed flowers, gladioli and snapdragons continue to be the leaders. Scotch broom of the second growth is also being offered. Several growers are offering some unusually long-stemmed Shasta daisies, which are used freely in baskets.

Carnations show some improvement, but still leave much to be desired as to keeping qualities; the reds are especially liable to wilt early. Sweet peas hold up fairly well and some new cream shades have been featured in several of the stores.

Water lilies continue to be in favor for decorations and the heavy cut is moving out nicely at present prices. Lilium rubrum has also been popular and has been used in some of the more elaborate funeral pieces.

Ferns, geraniums, asters and a few fuchsias have formed the main items in recent sales of potted plants, although several stores have good-sized stocks of cockscomb as well. The asters are the newest on this list and for this reason have caught the buyers' eyes most, but

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 35.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.
Wholesale Florists and Importers of Bulbs
431 BUSH ST., SAN FRANCISCO, CALIF.

Calla Bulbs (white)

	Per 1000	Per 100
3 to 4-inch circumference,	$35.00	$4.00
4 to 5-inch circumference,	50.00	6.00
5 to 6-inch circumference,	65.00	7.00

No charge for packing. Prices f. o. b.
PACIFIC NURSERIES, Colma, San Mateo Co., Calif.

Calla Aethiopica Bulbs

1 to 1½-inch bulbs	$ 5.00 per 100
1½ to 2-inch bulbs	10.00 per 100
2-inch and over	15.00 per 100

HARRY BAILEY, R. D. No. 6
Los Angeles, Cal.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15 00 per 100.
FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Los Angeles Geranium Company
Office 927 Oxford St. BERKELEY, CAL.
Wholesale Growers
California Sunshine Geraniums
"Any number; any kind; any time; anywhere."

FERNS

6-inch Boston, Heavy,	Each,	$0.75	Doz.,	$ 9.00
7-inch	"	"	"	1.25	" 15.00
8-inch	"	"	"	1.75	" 21.00
9-inch	"	"	"	2.50	" 30.00
6-inch Whitmanii	"	"		.75	" 9.00

H. HAYASHI & CO.
2311 Seventy-third Avenue OAKLAND, CALIF.

Lily Bulbs

Giganteum Multiflorum
Order them now for fall shipment.

Bamboo Stakes
4-8 feet, green and natural.
Immediate Shipment.

Japanese Bamboo Rake
Best light rake for the garden.
Ask for the price list.

Tokyo Nursery Company
3701 Broadway
Oakland, Calif.

Mention The Review when you write.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $30.00 to $40.00 each
CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

Your inquiries for anything you may need
WILL BE APPRECIATED
H. L. OLSSON CO., Inc.
Growers of Quality Plants for the Trade
Box 494 SPOKANE, WASH

Mexican Ivy
Get your standing order in early and be assured of good supply this winter.
Humboldt Evergreen Co.
DYERVILLE, CAL.

W. H. HAWKINS
Cyclamen — SEEDS — Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH
Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist San Gabriel, Cal.
Mention The Review when you write.

LIBERTY IRIS — Fleur de Lis

These are the most desirable and easiest grown plants for the retail florist, as they are producing the finest **Cut Flowers** for **Decoration Day** as well as for **Easter.** We are offering the following varieties at exceptionally low prices, as we have a fine lot of **Iris** to draw from. They ought to be planted **Now.** All orders are filled in rotation as received. Order **Now.**

$ 8.00 per 100; $ 70.00 per 1000—fair divisions.
12.50 per 100; 110.00 per 1000—strong clumps.

Albert Victor—Soft blue, falls lavender.
Florentina Alba—Early white, fragrant.
Princess Victoria Louise—Sulphur yellow.

$12.50 per 100; $110.00 per 1000—fair divisions.
15.00 per 100; 130.00 per 1000—strong clumps.

Catarina—Clear blue, falls shaded lilac.
Coloriso—Orchid pink.
Her Majesty—Bronze, very beautiful.
Princess Royal—Soft rose, lilac.

$15.00 per 100; $130.00 per 1000—fair divisions.
18.00 per 100; 160.00 per 1000—strong clumps.

Lohengrin—Rosy mauve, shaded violet.
Juanita—Clear blue, tall, fragrant.
Pallida Dalmatica—Light lavender, fragrant.
Queen of May—Soft rose, almost pink.

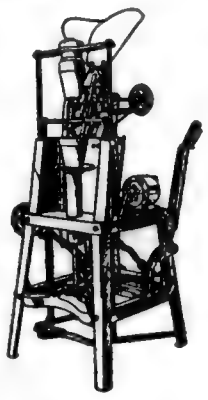
SPECIALS

$5.00 per 100; $40.00 per 1000—strong divisions.

Nibelungen—Fawn yellow, falls shaded lilac.
Mme. Chereau — White, edged and veined with light blue.

MOUNTAIN VIEW FLORAL COMPANY - - Portland, Oregon

Save 75% On Your Flower Pots



Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.

P. O. Box 255. SPOKANE, WASH.

See our Price List

Page 57, issue of May 6

WILSON-CROUT-GEHR CO.

East 62nd and Ankeny St., Portland, Ore.

PRIMULA OBCONICA

In separate colors; 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.

GODFREY CALLAS

Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.

PETERS & SONS, HILLYARD, WASH.

We ship from Spokane, Wash.

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-236 Sanborn Ave., San Jose, Calif.

BULB BARGAINS

We are Going to Discontinue Growing

TULIPS AND NARCISSI

Entire stock for sale—either as a whole or in separate lots. This covers ALL PLANTING STOCK as well as merchantable bulbs, and includes many highly desirable novelties imported by the late Chas. Willis Ward.

We Shall Continue Growing

GLOXINIAS AND TUBEROUS BEGONIAS

of which we have a splendid stock for late fall delivery.

Write us for complete price list on merchantable stock in above lines, or for information about planting stock if you are in the market.

A GOLDEN OPPORTUNITY FOR BULB GROWERS

Cottage Gardens Nurseries

of EUREKA, CALIF.

Address all correspondence to

BOX 543, SAN JOSE, CAL.

Carnations

2-inch Plants
$7.00 per 100

White Enchantress, white.
Victory, red.
Mrs. Ward, pink.
Belle Washburn, red.

H. N. GAGE CO.,
Montebello, Calif.

BULBS

FREESIA PURITY
FREESIA SPLENDENS
PAPER WHITES
EMPEROR DAFFODILS
YELLOW CALLAS
BABY GLADIOLI (The Bride)

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

celosia is still a good seller. The stores in the residence sections report good results on combinations of ferns and small outdoor flowers set in hanging fern balls.

Various Notes.

Francis Boddy is showing some freak geraniums secured by treating Wonder and Flora Hill by a secret process of his own. These plants produce blooms which grow from the center of the bloom below and a complete flower forms as the petals are dropping from the lower blooms. These plants have kept up this process ever since spring.

Mrs. Kenney, of Kenney's Home of Flowers, has been detained at home on account of her daughter, who is recovering from an operation for appendici-

[Continued on page 154.]

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

ED. GOLDENSTEIN has been elected second vice-president of Vaughan's Seed Store, Chicago and New York.

JOE COLEMAN, the well known gladiolian, has the California fever. He plans to sell out at Ravenna, O., and spend the next year on the coast.

ANY seedsman who did not write his inventory down to current values when closing his books for the 1919-20 season was only kidding himself at the expense of needless income taxes.

AT the annual election of officers of the Albert Dickinson Co., Chicago, Charles D. Boyles was chosen to succeed Charles Dickinson, who, it is reported, has retired from the business. The other officers elected are: Vice-president, Gilbert M. Davis; secretary, Homer R. Blodgett; treasurer, W. K. Palmer.

THE excessively dry season has had a bad influence on sweet pea crops in California. H. E. Hallawell, of the Hallawell Seed Co., San Francisco, states that it is understood that only thirty per cent of a seed crop will be harvested. Peas are being threshed, but it will be a week or two before the actual yield of seed peas per acre is positively known.

MORE FRENCH BULBS.

August 10 the season's third cargo of French bulbs arrived, a total of 3,713 cases reaching New York from Marseilles on the steamer Canada. The consignments were as follows:

Consignee	Cases
Vaughan's Seed Store	293
Equitable Trust Co.	90
Downing & Co.	547
Wakem & McLaughlin	193
Maltus & Ware	579
Lang, R. F.	46
International Forwarding Co.	46
Rynveld, F., & Sons	1,105
Van Waveren & Sons	247
Meyer, C.	102
Van Zonneveld	281
Order	184
Total	3,713
Previously reported	7,524
Total to date	11,237

FARMERS ORGANIZE COMPANY.

A number of farmers of Henry county, Illinois, halted their work Saturday afternoon, July 31, to organize a company to take care of the seed business of the county. It was originally intended to establish a $50,000 corporation, but at the meeting it was voted to increase the capital stock to $75,000, divided into 750 shares of $100 each. The object of the company will be to deal in both a wholesale and retail way in the purchase, sale and production of all kinds of seed, fertilizers and feeds.

From $30,000 to $40,000 of the capital will be expended in building at Cambridge, Ill., a modern seed house. The plans as they are now being considered will call for a 3-story building and basement 50x80 feet, and the installation of cleaning, grading and treating machinery and seed testing and inspecting laboratories.

The board of directors for the company comprises C. D. Ford, Geneseo; Edward Hulting, Geneseo; Perry Westerlund, Orion; Frank Martin, Kewanee; Thomas McConnell, Woodhull; A. E. Quaife, Anawan; D. O. Hinman, Cambridge, and J. T. Montgomery.

PEACOCK BRAND SEEDS
STANDARD OF QUALITY
TRADE MARK

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

FORECAST OF SEED CROPS.

Government Expects Reduction.

Shorter vegetable seed crops are forecast by the report of the U. S. Department of Agriculture, published August 14, in the Weekly Market Reporter. Numerous tables give the acreage and average condition as of July 1.

"The total acreage of commercial vegetable seed crops planted for harvest in 1920, together with the average growing condition July 1," says the Bureau of Markets, "indicates that the commercial production of small vegetable seeds will be considerably less this year than in 1919 or 1918. This is doubtless the result of reaction from the inflated production and accumulated stocks during the war period. Unfavorable growing conditions on the Pacific coast throughout the planting and growing season are also largely responsible for the present prospective low production.

"The heaviest reductions from last year's acreage are as follows: Spinach, 88 per cent; garden beet and carrot, 85 per cent; mangel beet, 80 per cent; English turnip, 72 per cent, and onion seed and radish, 65 per cent; followed by cabbage, 45 per cent; Swede turnip, 36 per cent; tomato and winter squash, 25 per cent; lettuce, 12 per cent, and summer squash, 10 per cent. While the acreage of dwarf snap beans is about 38 per cent less than last year and 57 per cent less than in 1918, the production, based on present growing conditions of this crop, promises to be about 80 per cent of that of 1919.

Pole Beans an Exception.

"The acreage of garden pole beans (not including limas) is the largest on record, marked increases being reported in Idaho and California. Among the vine crops pumpkin shows the largest increase, 90 per cent, followed by a 33 per cent and 11 per cent increase in the acreage of muskmelon and watermelon, respectively. The cucumber acreage is reported about the same as last year. Growing conditions of all vine crops are favorable for a normal yield per acre.

"The production of onion sets in Illinois promises to exceed the large 1918 production, because of the increased acreage. The total garden pea acreage is slightly larger than for the past two years, Idaho and California reporting appreciable increases, while a few other states show small reductions. Most growers report that their individual acreages are in good condition and the indications are that the yield per acre will be larger than last year and equal to that of 1918."

BERMUDA LILY BULBS.

The steamer Fort Hamilton brought a small shipment of Harrisii lily bulbs August 10 to New York from Hamilton, Bermuda. Lilium Harrisii, a variety of L. longiflorum, was formerly grown in large quantities in Bermuda and much in demand for Easter use, but it has gradually been superseded by the Japan-grown L. giganteum, which has been for



After all is said—

It's the attractive packet that makes the sale!

use

GALLOWAY

PACKETS
AND
CARTONS

The complete new line of **packets** for all varieties of flowers & vegetable seeds

Send us your next order

GALLOWAY
LITHO. CO.
SAN FRANCISCO
CALIFORNIA

READY FOR IMMEDIATE DELIVERY

Narcissus Paper White Grandiflora

In All Sizes *Write For Prices*

HOGEWONING & SONS, Inc.

299 BROADWAY, NEW YORK

the last twenty years or so the accepted Easter lily. So consignments from Bermuda are but a small fraction of what they once were.

The consignments on the Fort Hamilton were as follows:

Consignee	Cases
Downing, R. F., & Co.	21
Maltus & Ware	229
Order	21
Total	271

LAW IN SEED COMPLAINTS.

Experience of Others as Proof.

When controversy arises on a point as to whether a seller of seed has furnished sound goods, there is a natural tendency on the part of each disputant to resort to the experience of other buyers who have bought the same article. Many a wrangle occurs between lawyers over the admissibility of evidence concerning such experience. It seems that where the growing quality of a thing is in controversy the experience of others is ordinarily germane provided that it appears that planting, cultivation and growing conditions have been substantially the same.

A case in point came up before the Oregon Supreme court recently (Horn vs. Elgin Warehouse Co., 190 Pacific Reporter, 151). In this case the defendant defeated the plaintiff's suit to recover damages for claimed delivery to him of winter wheat on an order for spring wheat.

At the trial, the plaintiff's attorney attempted to show that one Smith had bought seed wheat of the same kind as that delivered to the plaintiff, that he sowed it, but that it died after sprouting above ground. But the trial judge ruled this evidence out. On the other hand, the defendant was permitted to show that other buyers of the same kind of seed as that delivered to the plaintiff sowed it and produced crops of wheat of the variety it was said to be when sold to plaintiff.

Conditions Must Be Similar.

Reconciling the correctness of the trial judge's rulings in rejecting one line of testimony and accepting the other, the Supreme court says:

"All these matters about planting wheat were in the nature of proof of experiments. . . The offer made by the plaintiff in reference to the Smith seeding does not show that the conditions under which the experiment was made were the same as those affecting the planting made by the plaintiff. Necessarily the growth of seed is influenced by the nature and moisture of the soil and climatic conditions, as well as by cultivation. In the offer of proof by plaintiff nothing is stated except that Smith ordered Red Chaff club wheat from the defendant, sowed it as such and failed to produce a crop. All other ingredient conditions are omitted from the proposal. It is essential to its admissibility in evidence that the experiment relied upon be substantially similar to the one in issue. At first blush, one would say that the court did not hold the scale of justice at even balance in refusing the plaintiff's offer of proof and at the same time allowing the defendant to show that the same kind of wheat sown by other parties produced a crop of Red Chaff wheat. It is a law of nature that men do not gather grapes of thorns, or figs of thistles. Hence, when it appears that planting the wheat obtained from the defendant produced Red Chaff club wheat, all conditions of soil, climate and cultivation are merged

SUPREME
British Seeds
Get our prices for delivery from 1920 Harvest on all lines of
Garden and Farm Root Seeds
KELWAY & SON, Wholesale SEED GROWERS, LANGPORT, ENG.
Cables: "Kelway Langport."

DRE VON-TEGELAAR & CO.
Wholesale French Bulb Growers
1133 BROADWAY
NEW YORK
Nurseries at OLLIOULES, FRANCE



Dutch and French Bulbs
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NEW YORK OFFICE
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Wholesale Bulb Growers Lisse, Holland
Catalogue Free on Application

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The Standard Bulb Co.
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Dutch Bulbs, Gladioli, Dahlias
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F. G. MARQUARDT, Inc.
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DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
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SWEET, FLINT and FIELD CORN

Write for Special Contract and Spot Prices

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Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

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Wholesale Growers of High-grade Seeds

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An Experience of Half a Century

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GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. D. Woodruff & Sons** New York City

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GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

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We are Headquarters for the BEST OF EVERYTHING in

VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

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Seed Growers Philadelphia

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Onion Sets *GROWERS for the Trade*

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226-230 W. KINZIE STREET, CHICAGO

Write for Prices

BEANS PEAS CORN

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

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The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

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Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

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Grown for the Wholesale Seed Trade

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JAMES VICK'S SONS

GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market St., PHILADELPHIA, Pa.

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TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

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Growers of **HIGH GRADE FLOWER SEED**

SPECIALTIES

Alyssum, Candytuft, Carnations, Nasturtiums, Verbenas, Asters, Dianthus, Zinnias, Sweet Peas

LOS ANGELES EL MONTE CALIFORNIA

Send for 1920 Contract List

into the ultimate result. The court was well within its discretion in allowing the result of the experiments offered in proof by the defendant and in excluding the negative experiment offered by the plaintiff. The former savored of demonstration, while the latter did not show that it was grounded on the same or similar conditions that spelled failure for the plaintiff." S.

THREE MONTHS' SEED IMPORTS.

The following are the imports of seeds for the quarter beginning January 1 and ending March 31, 1920, as reported by the United States Department of Commerce. The quantities are expressed in pounds, except in the case of castor beans or seeds, flaxseed or linseed, oil seeds and poppy, in which the unit of measurement is the bushel:

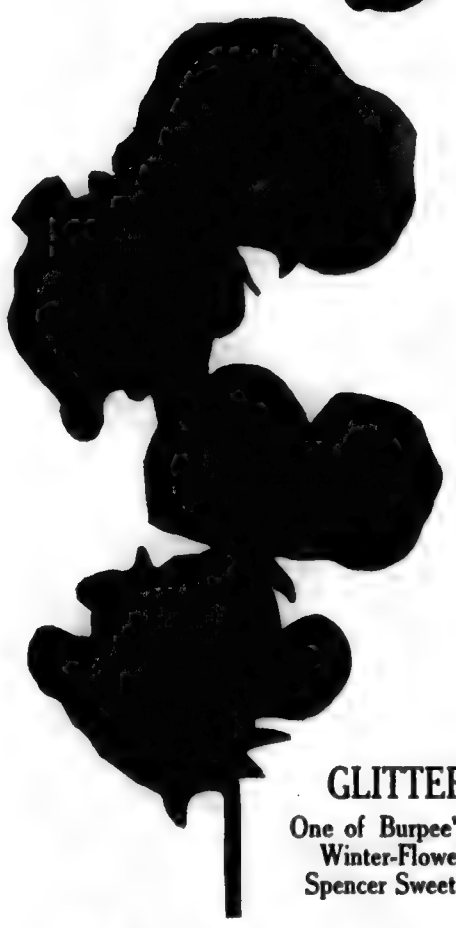
Articles	Jan. 1 to Mar. 31, 1920. Quantity	Value
Seeds:		
Anise	136,291	$ 19,954
Beet—		
Sugar	5,620,416	1,385,803
All other	85,838	23,120
Cabbage	112,950	134,084
Canary	1,244,940	87,793
Caraway	534,849	46,059
Cardamom	59,454	34,648
Carrot	20,818	6,545
Castor beans or seed	356,568	907,120
Cauliflower	8,735	82,770
Celery	112,053	38,439
Collard	50	13
Coriander	1,293,962	48,439
Corn salad	4,814	2,514
Cotton	30,147,012	840,597
Cummin	834,714	66,738
Eggplant	410	810
Fennel	93,998	7,798
Fenugreek	335,146	9,692
Flaxseed or linseed	5,530,763	17,564,945
Flaxseed screenings	5,284,743	24,843
Flower	.....	194,610
Grass—		
Alfalfa	8,901,969	2,272,783
Clover—		
Alsike	1,295,893	584,345
Crimson	1,315,641	157,043
Red	9,593,607	3,386,003
White	399,920	117,534
Clover seed, n. s. p. f.	3,595,097	1,067,100
Millet	63,289	1,917
Timothy	3,190	452
Vetch—		
Hairy	583,123	74,384
Spring	219,332	21,212
Grass seed, n.s.p.f.	3,446,669	545,380
Total grass seed	29,417,780	$ 8,228,153
Hemp	1,833,812	$ 96,241
Kale	28,283	8,188
Kohlrabi	10,899	6,557
Mushroom spawn	1,981	67
Mustard	5,840,761	676,014
Oil seeds, n. s. p. f.	7,636	34,151
Parsley	18,548	3,899
Parsnip	8,021	1,775
Pepper	740	767
Poppy	9,070	72,395
Radish	121,425	34,266
Rape	1,819,638	128,053
Soya beans	768,789	49,350
Spinach	401,518	49,418
Turnip and rutabaga	919,639	229,885
Seeds, including bulbs and bulbous roots, not edible, coniferous evergreen seedlings, hoarhound, mangel-wurzel, St. John's bread or bean, and sorghum or sugar cane for seed	.....	151,104
Seeds, n. s. p. f.	213,095	71,412
Total seeds—		
Free	.....	$12,038,449
Dutiable	.....	19,330,580

BOSTON.

The Market.

We have had over a week of oppressively hot and humid weather, which has made life miserable, and cut flower trade has sunk to a low level. The extreme heat has kept buyers away from the city and there has been little life to business. The two prominent flowers now are the aster and gladiolus. These

Burpee's Sweet Peas



GLITTERS
One of Burpee's New Winter-Flowering Spencer Sweet Peas

EVENTUALLY, every Florist and Commercial Grower will plant Burpee's New Early- or Winter-Flowering Spencer Sweet Peas.

We say this in all confidence, for the Burpee list contains the finest varieties yet to be offered, in a complete range of colors, including the most desirable Florist shades.

Burpee's Sweet Pea List for Florists is now ready. Every Florist and Grower should have it. Write for a free copy today.

W. Atlee Burpee Co.,
Seed Growers Philadelphia

XXX SEEDS

Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.40.
Primula Obconica—Finest Giants, pkt., 50c.
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow, 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3 50; 3 ozs., $10.00.

JOHN F. RUPP, Shiremanstown, Pa.
Mention The Review when you write.

Orlando Offerings

ASPARAGUS ELONGATUS
LEATHER-LEAF FERN

See classified ads.

F. W. FLETCHER,
Orlando, Florida.
Mention The Review when you write.

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK
Mention The Review when you write.

SEEDS
Stumpp & Walter Co
30-32 Barclay St., New York City
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Hart & Vick Inc.
ROCHESTER NY
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.
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Seeds, Bulbs and Horticultural Supplies
BECKERT'S SEED STORE
101-103 Federal St., PITTSBURGH, PA.
Mention The Review when you write.

Let Kansas City's Livest Seed House Serve You
"PROMPTNESS" Our Motto

Ayres' Winter-Flowering Sweet Pea Seed

Is Harvested and Ready for IMMEDIATE DELIVERY

ORDER TODAY, WHILE STOCKS ARE COMPLETE.

We have sifted the long list of "too much alike" varieties down to **Ten Colors** and now offer to the Florists of **America and Europe** the finest and truest strains in existence, waved and fluted, Giant in size, reminding one of Orchids.

Our Sweet Peas are leaders on the Chicago and Eastern markets from Thanksgiving Day on throughout the winter. During most of the past winter our Sweet Peas retailed at $3.00 per bunch of 25 stems.

Ayres' Winter Lavender Butterfly — **Ayres' Winter Mauve Butterfly** — **Ayres' Winter Purple Butterfly**
Ayres' Winter Pink Butterfly — **Ayres' Winter Fiery Red Butterfly** — **Ayres' Winter Gorgeous Orange Butterfly**
Ayres' Winter White Butterfly — **Ayres' Winter Primrose Butterfly** — **Ayres' Winter Pink and White (Bicolor) Butterfly**

Your Choice, ounce, $1.00; ¼-pound, $3.00; pound, $9.00

We also offer the following Standard varieties:

Early Snowstorm, Mrs. Chas. Zvolanek, White Orchid, Rose Queen, Belgian Hero, Orange Orchid, Golden Orchid, Zvolanek's Beauty, Sim's Orchid, Bridal Veil, Early Primrose Spencer.

Ounce, 75c; ¼-pound, $2.50; pound, $7.00.

PANSIES, Ayres' Giant Orchid Flowered Mixed

We think this to be the finest in existence. **Per ounce, $4.00; ¼-pound, $15.00.**

S. BRYSON AYRES CO., 503 Walnut St., Kansas City, Mo.

NEW EARLY-FLOWERING or WINTER-BLOOMING



Giant Pansies

An entirely new and distinct strain of Pansies. The main advantage of these new Pansies over all hitherto existing Pansies is the extreme earliness of flowering and its unusual hardiness, which enables them to withstand quite severe winters, and to bloom right on into the summer. Sown at the same time as other Pansies, they begin flowering the early part of March, or as soon as the snow is off the ground, many times having four or five large flowers to a plant, when all other Pansies are only showing buds. The flowers are large, well formed and fragrant. They are highly recommended for Autumn planting on graves, and for very early bedding, as well as for early cut flowers.

No. 4. JOVE. Lower petals violet; upper ones light blue.
No. 5. MARS. Cornflower blue.
No. 6. NORTH POLE. Pure snow white.
No. 7. WODEN. Quite black.
No. 8. HELIOS. Pure yellow.
No. 14. WINTER SUN. Golden yellow, with dark eye.
No. 15. ICE KING. Silvery white, with dark blue eye.
No. 16. CELESTIAL QUEEN. Light or sky blue.
No. 17. CHARM OF MARCH. Dark velvety blue.
No. 18. MIXED. The above colors and other shades.

500 Seeds, 25c; 1000 Seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; 1 oz., $7.50.

For list and price of other Kenilworth Pansy Seed, see my ad of the previous week.

Chas. Frost
Kenilworth, N. J.

are both arriving in unwieldy numbers, especially the latter, and great numbers remain unsold even with values as low as $1 per hundred. Some specially good colors realize $3 to $4 per hundred, but they are the exception. Asters range from 50 cents per hundred upward and are of extremely good quality for the season. Carnations are about done. Morning Glow still comes in. It is a great hot-weather sort and brings $2 per hundred. Roses are rather small and realize 50 cents per hundred upward.

A good many peas still come in, but they are short-stemmed and many are wasted this weather. Lilies drag; so do the miscellaneous outdoor flowers, such as cosmos, dahlias, helichrysum, bachelor's buttons, sweet sultans, pink mallows, etc. There is little call for orchids and practically none for valley. Aspara-

gus is also in the doldrums. A spell of clearer and cooler weather is needed to galvanize business into activity.

Various Notes.

The Gardeners' and Florists' Club will hold a field day at North Abington Saturday afternoon, August 28, and will inspect the nurseries of Littlefield & Wyman and of W. H. Wyman, of the Bay State Nurseries. For those not going by automobiles a train leaves South Station at 1:34. The running time to North Abington is only thirty minutes and several hundreds of acres of splendid trees, shrubs, perennials, etc., await inspection. W. H. Wyman has kindly volunteered to send motor trucks to haul around those who come on the steam railroad. A large attendance is hoped for.

Herman H. Bartsch and W. E. Cahill made the trip to the Canadian convention at Hamilton by automobile and later went on to the S. A. F. convention at Cleveland. Others going from here are S. J. Goddard, E. A. Peirce; W. D. Howard, by automobile; L. J. Reuter, and Thomas Roland. The extreme heat has frightened some from attempting a journey inland.

F. E. Palmer and Miss Ella Palmer are camping out on the White mountains, N. H., for three weeks. Mr. Palmer's bookkeeper, who was dangerously injured by an automobile and who lay unconscious for several weeks, is improving.

J. S. Manter, of the Flower Exchange, left for Farmington, Me., August 14 for his annual vacation.

William Penn, who is in charge at Penn's, reports a satisfactory volume of business for such torrid weather.

Mr. Saunders, of the Symphony Flower Store, on Huntington avenue, has just joined the F. T. D. Great improvements have been made in the store and business is coming their way quite satisfactorily.

Professor C. S. Sargent is on the sick list. He returned from a visit to Maine this week and had to be taken from the train at South Station in an ambulance, as he had lost all use of his legs, and he still remains in bed. His many friends trust that he will have a speedy recovery.

Letters received from E. H. Wilson indicate that he is making a tour of points of horticultural interest in Great Britain ere leaving on his three years' tour of the world.

W. N. Craig is spending a few days at Bar Harbor and Dark Harbor, Me., with his wife.

A good many visitors came here for the big gladiolus show in spite of the heat and humidity. The gladiolus specialists surely are a wide-awake and enthusiastic lot. Some who were noted are: W. A. Sperling, New York; Madison C. Cooper, Calcium, N. Y.; T. A. Havemeyer and Albert Lahodney, Brookville, L. I.; Professor A. C. Beal, Ithaca, N. Y.; A. Gilchrist, West Toronto, Ont.; H. E. Meader, Dover, N. H., and many others.

The exhibition of children's garden products at Horticultural hall comes September 4 and 5 and promises to be an unusually large one. W. N. C.

ROCHESTER, N. Y.

The New York State College of Forestry is making a search for the largest

Do You Grow Sweet Peas?

Then good seed should interest you. We carry in stock Zvolanek's Famous Sweet Pea Seed, the best winter-flowering Sweet Pea, in the following colors and varieties:

PINK

Zvolanek's Xmas Pink Orchid	1 oz.	$0.75
Zvolanek's Rose	1 oz.	4.00
Miss Louise Gude	1 oz.	1.00
Mrs. A. A. Skach, clear pink	1 oz.	.75
Rose Queen	1 oz.	.75
Miss Flora Fabing, rose pink	1 oz.	1.00
Yarrawa	1 oz.	1.00

WHITE

Venus	1 oz.	$1.00
Mrs. M. Spanolin	1 oz.	1.00
Bridal Veil	1 oz.	1.00
Mrs. Chas. Zvolanek, lavender	1 oz.	1.00
Zvolanek's Pale Blue	1 oz.	1.00
Zvolanek's Orange	1 oz.	4.00
Orange Orchid	1 oz.	1.00
Lavender Nora, clear lavender	1 oz.	1.00
Zvolanek's Xmas Red	1 oz.	1.00
Zvolanek's Beauty, dark rose	1 oz.	1.00

C. C. POLLWORTH CO.
MILWAUKEE, WISCONSIN



Snapdragons

are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.

SEED of our famous Silver Pink, $1.00 per pkt.; 8 for $2.50; 7 for $5.00.

SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 35c per pkt.; 8 for $1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

Mention The Review when you write.

P. Vos & Son Growers of New and Choice
Mt. Clemens, Mich. **GLADIOLI**

Mention The Review when you write.

NATIONAL BULB FARMS, Inc.
Benton Harbor, Michigan
Gladioli, Dahlias, Peonies and Hardy Perennials.
300 acres under cultivation

Mention The Review when you write.

A Card This Size
Costs only $1.10 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 55c per week on yearly order.

Hyacinths *Tulips*
Narcissus *Crocus*

Catalogue and special prices on application

J. M. THORBURN & CO.,
53 Barclay St., NEW YORK

Mention The Review when you write.

Spencer Sweet Peas

WINTER-FLOWERING

The extreme care in growing and selecting makes our Sweet Pea Seed of superior quality. Better cannot be supplied and a trial order will convince you of the merits of our strain.

	1 oz.	¼ lb.
Asta Ohn—The most popular lavender	$0.75	$2.60
Blanche Ferry Spencer—Bright rose, the wings being pinkish or bluish-white	.60	2.00
Fordhook Pink—Rose pink	.60	2.50
Fordhook Rose—Rosy carmine	.60	2.00
Heather Bell—Mauve lavender	.75	2.60
Helen Lewis—Very fine, salmon pink	.75	2.60
Hercules—Light pink	.75	2.60
Lavender Pink—A fine variety	.60	2.00
Melody—This is a deeper shade of pink	.75	2.60
Red Orchid—Bright cherry red	.60	2.00
Rose Queen—Extra fine	.60	2.00
Selma Swenson—Light, soft pink	$0.50	$1.75
Song Bird—Pale pink on white ground	.75	2.00
Spring Maid—Light pink	.60	2.00
Mrs. A. A. Skach—Clear, bright pink	.60	2.00
Mrs. Spanolin—White	.75	2.60
Mrs. William Sim—Salmon pink	.60	2.00
Wedgwood—Magnificent, clear, blue	.75	2.00
Venus—White ground; edges pink blushed	.60	2.00
White Orchid—Pure White	.60	2.00
Yarrawa—Bright rose pink	.60	2.00
Winter-Flowering Mixed	.50	1.75

GRANDIFLORA

	1 oz.	¼ lb.
Christmas Pink—Pink and white	$0.20	$0.60
Christmas White—White	.20	.60
Earliest of All—White and rose	.20	.60
Flamingo	$0.20	$0.60
Le Marquis—Navy Blue	.20	.60
Mrs. Alex. Wallace—Lavender	.20	.60
Mrs. F. J. Dolansky—Self pink	.20	.60
All Colors Mixed	.20	.50

Pansy Seed

	¼ oz.	1 oz.
St. L. S. Co. Nonpareil Mixture	$2.00	$7.50
Masterpiece	1.40	5.00
Bugnot's Giant	1.10	4.00
Cassier's Giant (blotched)	1.00	3.50
Trimardeau Giant Mixed	.75	2.50

Daisy, double

(Bellis Perennis)

	1 oz.
Longfellow, Rose	$1.75
Snowball, White	1.75
Double Mixed	1.50

St. Louis Seed Company

The Home of "Pure and Sure Seeds"

411-413 Washington Ave. ST. LOUIS, MO.

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Lilium Giganteun

	100	case
7-9 in. 300 per case	$17.00	$50.00
8-9 in. 250 per case	20.00	50.00

Orders Shipped Promptly

	Tuberoses		Caladium Esculentum	
	100	1000	100	1000
Excelsior Pearl 4-6	$4.50	$40.00	$5.00	$45.00
6-8	6.00	55.00	7.50	72.50

Order new Asters and Other Flower Seed for Late Planting

FOTTLER, FISKE, RAWSON CO.

12 and 13 Faneuil Hall Sq., BOSTON, MASS.

Mention The Review when you write.

Vegetable, Flower and Farm Seeds

For the highest quality, try the pedigree strains Grown by

Watkins & Simpson, Ltd.

27-29 Drury Lane LONDON, W. C. 2, England

Mention The Review when you write.

Tomato Seed and Sweet Potato Plants

Pleased to quote you prices on quantities and varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

Mention The Review when you write.

BOLGIANO'S
"BIG CROP" SEEDS
"Tested and Trusted" Over a Century
Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

Mention The Review when you write.

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.	800	$17.50
9-12 ft.	200	10.00

JAPANESE CANES

Dyed Green

	Per bale	Per bale
18 in.	5,000	$22.50
26 in.	4,000	22.00
26 in.	2,000	11.00
2½ ft.	3,000	18.00
3 ft.	2,000	15.00
3½ ft.	2,500	20.65
3½ ft.	2,000	16.50
4 ft.	2,000	18.00

Natural

	Per bale	Per bale
6 ft.	2,000	$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

FREESIAS

FOR IMMEDIATE SHIPMENT

Barr's Primrose Yellow

⅜-inch.....$36.00 per 1000

Lilium Giganteum Hardy Lily Bulbs

From Cold Storage

Immediate Shipment from NEW YORK, DENVER and LONDON (Ont.)

Write for Prices

Dutch Bulbs

Hyacinths, Tulips, Narcissi, Etc.

SHIPPING TIME NEAR AT HAND

Write for Special Offer

ORDER NOW

RAFFIA

4 Grades and Colored

McHUTCHISON & CO.

95 Chambers St., NEW YORK, N.Y.

Did you see our exhibit of the New Asters

Pure Honor - Purple Honor and Meritorious Pink

at the S. A. F. Convention?

Seed producing these wonderful blooms will be on sale this season in large quantities.

Ask us about our other specialties

J. K. Rugowski Seed Co., Manitowoc, Wis.

Mention The Review when you write.

Willow and Reed Baskets artistically made and conservatively priced.

Quincy Art Willow Ware Co.

Sixth and Payson Aves. QUINCY, ILL., U. S. A.

Let us send you an assortment for either $10.00, $25.00, $50.00 or $100.00. Tell us the colors you like and we will do the rest.

Mention The Review when you write.

tree in the state. John Dunbar says that Rochester has big elms that will not be overlooked. The "Big Tree" of California was introduced here in 1854 by the Ellwanger & Barry Nursery Co. The largest here is seven and three-quarters feet in circumference and fifty-five feet in height.

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"He may wear a last year's straw hat; his finger nails may need manicuring; his vest may hang a little loose and his pants may bag at the knees; his face may show signs of a second day's growth, and the tin dinner bucket that he carries may be full of dents and doughnuts; but don't you call him 'the old man.' He's your father.

"For years and years he has been rustling around to get things together. Never once has he failed to do the right thing by you. He thinks you are the greatest boy on earth, bar none, even though you plaster your hair back, wear smart clothes, smoke cigarettes and fail to bring home a cent. He is the man who won the love and life partnership of the greatest woman on earth—your mother. He is SOME MAN and not 'the old man.'

"If you win as good a wife as he did, you will have to go some."

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124 Tremont Street

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LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

"Say It with Flowers"

RETAIL STORE MANAGEMENT

WHAT THE LEADERS IN THE TRADE ARE DOING

ON THE SEVENTH DAY.

Why the Florist Labored.

There was a time, not so long ago, when the rest of the business world did not take the florist seriously. This state of affairs arose from the fact that in nearly every instance the persons who laid the foundation of the business as it exists today started in a humble way. They did not have much capital to invest and in most cases were lacking in business methods. To be frank, there was not much business dignity about the start of this industry on the part of the florists themselves.

On the other hand, the public was not educated in the use of flowers. About the only patrons of the florists in those days were the natural lovers of flowers. Did you ever stop to consider that in all of the arts there is a small percentage of the public who can be compared to these natural flower lovers? Take music, for instance; occasionally you hear of persons who have never had a lesson and perhaps do not know one written note from another, yet can sing or play some instrument like an expert. Nature has endowed them with special talent in this line. The same proportion occurs in any field of activity. But when you are considering this phase of the question, don't fail to remember what a small percentage are the number of people so gifted. And yet this small percentage was all our forefathers had to depend upon to lay the foundation of a business that today stands as a monument to their skill and perseverance, more enduring than a granite shaft.

But I spoke of business dignity, and when I speak of this I do not want to be construed to mean that the founders of the trade were in any way lacking in personal dignity or in sterling honesty, but that because they did not possess the necessary financial resources, they felt that they were at the beck and call of everyone.

Reversing the Situation.

In those days it was seldom that a florist, if he had an opportunity to make a profitable deal, could go to his bank and have his note discounted. It would be necessary for him to put his little establishment up as collateral, if this was clear. Then, perhaps, on Sunday morning this same banker would call at his store and tell him he wanted a few plants to plant about his home, that he was a busy man and did not have time to attend to such matters during the week. This brings us to the subject of this article; namely, Sunday closing in the florists' business.

After studying this question for a long time, I feel thoroughly convinced that the reason the florist feels that he is obliged to do business on the first day of the week is the narrow and provincial manner in which he has conducted his business. Let us take the florist and the banker referred to above. Let us reverse their positions on the Sunday mentioned. Suppose that the florist went to the banker and told him he was a busy man and did not have time to attend to such trifles as negotiating a loan during the week. Why, that banker would just humor him while some other member of the family got in touch with the police; they would think they had a maniac to deal with, who might become dangerous at any minute. Yet one proposition is just as sane as the other. It has not been so long since, whenever it was possible, funerals were put off until Sunday, in order that those attending might not lose any time. No thought was given to the undertaker, the livery men, the grave diggers and the florist. These classes did not come under the operation of the Fourth Commandment, but these men, through their various organizations, have been the means of reducing the number of Sunday funerals to a minimum.

Reasons for Sunday Closing.

I have read with a great deal of interest the reasons that many give for joining the Sunday closing movement, why the florist should have one day of rest in seven. Some speak of the dignity that it adds to the business, and there is no doubt of that. Others speak of the need of one day's rest in seven and the better results obtained from labor during the six remaining days, and this assertion cannot be gainsaid. There is no doubt that the morale of employees is better when they have a day to themselves at the end of the week to look forward to, and not the same continuous grind to confront them. Then there is the man who will tell you that Sunday should be observed because it gives the florist an opportunity to get better acquainted with his family, to spend one day in seven



We Deliver
Direct To Every Outgoing
Steamer Sailing From
New York City,
Hoboken,
Brooklyn

If You Want Service—
You Want Schling!

Long Distance Phones:
Plaza { *7241* *7242* *2022*

STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
Tunisian	Montreal	London	Aug. 20
La Lorraine	New York	Havre	Aug. 20
Haverford	Philadelphia	Liverpool	Aug. 20
Corsican	Montreal	Liverpool	Aug. 21
Rochambeau	New York	Havre	Aug. 21
China	San Fr'sco	Yokohama	Aug. 21
Caronia	New York	Liverpool	Aug. 21
Megantic	Montreal	Liverpool	Aug. 21
Colombia	San Fr'sco	Yokohama	Aug. 21
Lapland	New York	Antwerp	Aug. 21
St. Paul	New York	Southampton	Aug. 21
Saturnia	Montreal	Glasgow	Aug. 21
Korea Maru	San Fr'sco	Yokohama	Aug. 21
Katori Maru	Seattle	Yokohama	Aug. 21
Canada	Montreal	Liverpool	Aug. 24
Ventura	San Fr'sco	Sydney	Aug. 24
P. Fr. Wilhelm	Quebec	Liverpool	Aug. 25
Frederik VIII.	New York	Copenhagen	Aug. 26
Emp. of Asia	V'couver	Yokohama	Aug. 26
Tajima Maru	Seattle	Yokohama	Aug. 27
Lafayette	New York	Havre	Aug. 27
Melita	Montreal	Liverpool	Aug. 28
Aquitania	New York	Southampton	Aug. 28
Olympic	New York	Southampton	Aug. 28
Finland	New York	Antwerp	Aug. 28
Celtic	New York	Liverpool	Aug. 28
Drottningholm	New York	Sweden	Aug. 28
Rotterdam	New York	Rotterdam	Aug. 28
Columbia	New York	Glasgow	Aug. 28
Stavangerf'd	New York	Norway	Aug. 28
Sicilian	Montreal	Glasgow	Sept. 1
Victorian	Quebec	Liverpool	Sept. 1
Royal George	New York	Southampton	Sept. 1
Mauretania	New York	Southampton	Sept. 2
United States	New York	Copenhagen	Sept. 2
La Savoie	New York	Havre	Sept. 3
Grampian	Montreal	Antwerp	Sept. 3
Philadelphia	New York	Southampton	Sept. 4
Baltic	New York	Liverpool	Sept. 4
Zeeland	New York	Antwerp	Sept. 4

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by
C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by
C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

with them. Every reason that is advanced is a good one.

But, to go a step farther in this subject, I have not read of a single instance where the reason given for Sunday closing was the Fourth Commandment. The nature of the business in which he is engaged keeps the florist's eyes ever on his Creator, and He, away back in the beginning, saw fit to institute this day. This brings us to the final analysis of the whole question: Is it right or wrong to do business on the Sabbath? And I am firmly convinced that underlying all of the reasons stated is the fundamental one that it is wrong. Close on Sunday, because it is right to close, and you cannot but reap all of the other benefits. Tate.

MARRY HER WITH FLOWERS.

An Example of Trade Growth.

If a florist took on and developed all the side lines and allied businesses that his trade might lead him into, there is no telling where he would stop, for this business of growing and selling flowers touches industry as a whole and society as a whole at many different points. Just as the United States Steel Corporation has acquired coal and iron mines, so certain large growers during the recent coal shortage developed coal mines on their own lands. Certain of the large meat packers have inaugurated subsidiary industries to give more nearly constant employment to their refrigerator cars and distributive machinery; in somewhat similar fashion, some growers have added stock farms to their ranges to supply the necessary manure. The examples could be multiplied indefinitely.

The Is That Wasn't Becomes The Was That Is

Today I stepped back into three thousand six hundred and fifty yesterdays.

Which is the same as 10 years ago.

There I found a lot of wise ones shaking their heads and looking as if someone had tried to work off a gold brick on them.

They couldn't see that, instead of a gold brick, it was a brick of gold.

They admitted the idea was O. K., but they couldn't see how its workings would ever work up any worth-while business for them.

That idea, friends, was the F. T. D.

Ten years ago it could scarce walk, even when Daddy Pochelon held its hand.

Now it's a husky youngster wearing long pants; calling on the girls; and with muscle enough to take Dad over his knee.

The is that wasn't, is the was that now is.

June showed a 50% increase in F. T. D. orders.

More than half of it, was for steamer deliveries.

The orders came from 40 states, and two foreign countries.

Evidently, when they thought of the F. T. D. they thought of Stumpp's.

Which may or may not hold a suggestion.

New York's
Favorite Flower Shop

G. E. M. Stumpp

Fifth Avenue at 58th Street

D. Cupid's Delight.

Passing to the retail type of business, we find that the various appendices are either plain side lines, such as goldfish, canaries or pottery, or else form what is known as consumers' service. Examples of this outside the trade are the rest rooms in department stores, the "readers' service" of magazines and the chapels of undertaking establishments.

An interesting instance of consumers' service within the trade is the marriage shop, as he calls it, which W. A. Bo-

Telegraph Delivery Department

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ON THE GREAT AND PROSPEROUS WEST SIDE OF

CHICAGO

There is no larger, finer or better known store than that of

H. N. BRUNS, Member F.T.D. 3040 West Madison St.

THE PLACE TO SEND YOUR TELEGRAPH ORDERS

CINCINNATI'S LEADING FLORIST

MEMBER F. T. D.

Julius Baer

138-140 East Fourth Street

CHICAGO Send Your Orders to WILLIAM J. SMYTH

Member Florists' Telegraph Delivery Association 3101 to 3109 Michigan Ave.

linger, of the Rosery, Topeka, Kan., has recently instituted in connection with his new store at 118 East Seventh street. Anyone who decides to be married to the accompaniment of Mr. Bolinger's flowers needs only to bring his lady, the license and the minister; for those coming from out of town the particular convenience of this plan and the superiority of such a wedding over a ceremony performed in a bare room or an empty church are manifest. For in this marriage shop the bride and groom can walk down an aisle of palms and stand before an embankment of ferns, with large baskets of American Beauty roses on either side and sheltering trellises of twining clematis. Mr. Bolinger has offered a complete service for the first couple using his marriage shop; invitations may be issued for twenty-five or more guests.

SUMMER DISPLAY WINDOWS.

During the midsummer it is most desirable that the florist's display window have that attractive, cool appearance, so refreshing on a sultry day, in the opinion of W. S. Wells, of the Blu-Maize Blossom Shop, Ann Arbor, Mich. He suggests that all florists, when considering staging the summer window, take into consideration the possibilities of combining miniature landscape display, including a scenic effect, with some definite floral article, and above all to remember that window display is only a good form of advertising and that advertising without some definite point to be conveyed to the public might be considered as time and money wasted. Therefore in designing all window displays, whether in summer or winter, it is desirable that some definite feature be brought to the public's attention.

Too often, thinks Mr. Wells, we see elaborate window displays, marvels so far as creation is concerned, which have no individual points other than attractiveness. A display of this sort might as well be staged in a grocery store as in a florist's establishment. Often we see the florist's window filled with a miscellaneous assortment of baskets, pottery, ferns and what not during the dull season. This is a time when florists actually need business and it is marvelous how a series of cleverly designed windows, displaying some special feature, will stimulate the interest of

Telegraph Delivery Department

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We Thank You

The members of the F. T. D. and the trade in general have been giving us a generous share of their orders for delivery in Chicago. We are appreciative. We have seen to it that these orders were filled in such a manner as to give satisfaction, as we regard many of them as an opportunity to advertise our work and our service. But we want to say "Thank you!" Also we want to say

We Shall Reciprocate

during the coming season. In the past we have been able to send out to other cities a goodly number of telegraph or mail orders, but we shall push this part of the business much harder the coming season and shall, of course, wherever possible send our orders to those who have sent us orders for delivery in Chicago.

Muir
CHICAGO
ESTABLISHED
1865

Long Distance Phones: Oakland 6252, 319

Flowers

4647 Grand Boulevard, Chicago

We cater to those who demand the best.
Prices reasonable.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

REMEMBER, every customer must be satisfied. If not, either the order will be duplicated or no pay accepted.



WE OWN and operate 400,000 feet of glass for the cultivation of high class cut flowers and decorative plants in our retail store.

GUDE BROS.CO.
FLORISTS
1214 F ST.N.W.
WASHINGTON,D.C.

Send us your orders for

WASHINGTON, D. C.

and the surrounding country

GUDE BROTHERS CO., 1214 F St., N.W., Washington, D.C.

MEMBER F. T. D.

the flower-buying public. And, above all, keep in your windows and surroundings that fresh appearance that reflects the character of the successful florists' establishment of today.

PROGRESS BY PUBLICITY.

(Continued from a Preceding Page.)

advance the general good, I submit to your judgment. We have the material; all we need is the means, and success is yours.

Make the florists' campaign a real one and the result will be the best paying dividend you ever received.

Many of you, no doubt, know of the old story of the Indian who heard the white folks slept on feathers. So he got himself a feather and, after attempting a siesta, said, "White men all damn liars." Doesn't this designate the attitude of some of the men in our craft who start an advertising campaign with the idea of immediate results and, not getting quick benefits, say that advertising is a waste? Common sense must be used in this direction as in all movements. Did your business grow overnight or did you wait somewhat patiently for your success day by day until you reached your present status? So with advertising; it must be worked at patiently and then by persistent effort will it merit its own reward.

Today advertising is synonymous with marketing and many a national advertiser, at the recent Indianapolis convention of the Associated Advertising Clubs of the World, said that the sooner we call advertising the means of marketing, the sooner we shall give it its rightful power, when it will receive its fullest benefits. We as florists, having had only two years of its experience nationally, have a great deal to be thank-

BEYER FLORAL SHOP
108 E. Jefferson Street
SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

Norristown and Conshohocken
WILLIS H. BALDWIN
CONSHOHOCKEN, PENNA.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

MUSKOGEE, OKLA.
MUSKOGEE CARNATION CO.
Largest Growers and Retailers in Eastern Oklahoma
Member Florists' Telegraph Delivery

ARKANSAS CITY, KAN.
McCool's Close-in-Greenhouse
MEMBER F. T. D.

Telegraph Delivery Department

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H. F. A. LANGE

LARGEST RANGE OF GLASS
IN CENTRAL MASSACHUSETTS

What Penn Does for Boston

We
Do
for

WORCESTER

ALWAYS
AT YOUR
SERVICE

AL. LANGE—CARL LANGE
WORCESTER, MASS.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

A. C. Brown

SPRINGFIELD, ILL.
217 South Fifth St.

MEMBER F. T. D.

DECATUR, ILL.
141 Merchant St.

GOOD SERVICE BACKED BY LARGE GREENHOUSES

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

Send Orders for
WASHINGTON, D. C.
and vicinity to
Blackistone
EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

McKenna
Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery
Montreal

CANADA
JOHN CONNON CO., Limited
HAMILTON, ONT.
Members Florists' Telegraph Delivery Association.

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

VANCOUVER, B. C.
BROWN BROS. & CO., Ltd.
48 HASTINGS STREET, E.
FOR ALL BRITISH COLUMBIA ORDERS
Members Florists' Telegraph Delivery Assn.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones - Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

DICK'S FLOWER SHOP
Member F. T. D. Ass'n.
WESTERN ONTARIO'S FLORIST
LONDON, ONT., CAN.

WINNIPEG, MANITOBA
Member Florists' Telegraph Delivery
R. B. Ormiston
96 Osborne Street

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n.
270 Hargrave St.

People's Florists
Members F. T. D.
336 Queen St., west and 92 Queen St., east
TORONTO

SCRIM'S, FLORIST
OTTAWA, CANADA

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.
Peterborough, Canada

VANCOUVER, B. C.
VICTORIA, B. C.
A. J. WOODWARD
BON VOYAGE ORDERS my specialty

Montreal, Que.,
HALL & ROBINSON
825 St. Catherine St., W.
MEMBER F. T. D.

TRURO, NOVA SCOTIA, CANADA.
Member F. T. D.
SUCKLING & CHASE, Ltd.

St. Catharines, Ont.
Robt. L. Dunn
104 Queenston Street
Member F. T. D.

Saskatoon, Sask., Can.
Victoria Nursery
The Quality Florists in the Center of the west.

ful for, particularly in the results already shown.

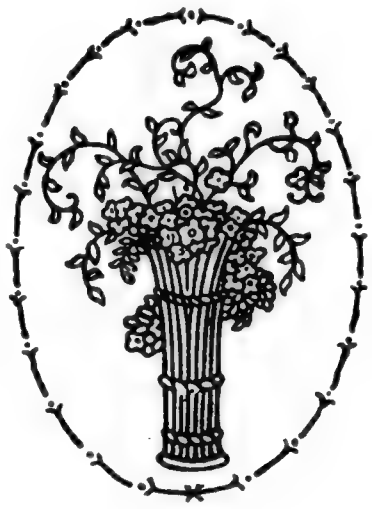
Advertising Adds to Value.

Don Francisco, who spoke at the ad men's convention, told in a most eloquent manner of the progress he had been able to show as advertising manager of the California Fruit Growers' Association, which, at a recent meeting, decided in less than three minutes to expend $500,000 for an advertising plan, so enthusiastic were they over advertising. And yet, some members of the same committee would go outside of the committee room and argue for hours over the purchase of a Ford car, merely showing how well they were sold on advertising. One of the principal facts that stood out in his talk was this, that, in the old days of orange growing, the land value was about $350 per acre, but today, on account of the success of their marketing plan, by coöperative advertising and the increase in the consumption of oranges, they held their land at a value of from $750 to $1,200 per acre. Is this not food for thought for the greenhouse man who, when he can see his business developing to the station to which it is entitled—and our coöperative advertising campaign will do it—can look forward to the day when his land and greenhouses will have the value commensurate with the energy and labor which he has put into them?

We have the material and the money, but we lack the foresight to go into this publicity campaign in the proper way. We should spend and receive at least three times the amount we have, to show you returns adequate to prove the worth of advertising.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



The Jones-Russell Co.

Cleveland's Leading Retail Florists

MEMBERS of the Society of American Florists found us this week, unfortunately, in the midst of a change in location, moving to the magnificent Hanna Building now in course of construction, but there, in a short time, we shall have the handsomest and most efficient cut flower store in the United States.

We pay especial attention to F. T. D. orders, which service is rapidly becoming one of the most important features of our business. A cordial welcome awaits you on the occasion of your next visit to Cleveland.

The Jones-Russell Co.

1284 Euclid Avenue
Cleveland, Ohio

Telegraph Delivery Department

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NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER

THE RED C

4326 Olive Street — ST. LOUIS, MO.

Red C Says: OUR STORE IS CLOSED ON SUNDAYS, THE WHOLE YEAR ROUND.

ST. LOUIS, MO.

Send Your Orders to **F. H. WEBER**
Taylor Avenue and Olive Street

EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.
Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. LOUIS, MO.
Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
Member Florists' Telegraph Delivery Association
Jos. Witek
4744-4748 McPherson Ave.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

KANSAS CITY, MO.
We are members of the F. T. D.
J. E. MURRAY & CO., 212 E. 10th Street

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

Doing a National Job.

To do a national job we must think nationally, not locally; therefore the fundamental principle of our campaign is wrong, as we have too little money to prove the benefits which will accrue when our campaign reaches its proper proportion. And since we are optimistic about the future of our glorious country, now is the time and this is the place to start this big movement on its way, so that, to "Say It with Flowers," we shall get the proper sup-

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Kansas City, Mo.
ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY
A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.
MUEHLEBACH FLOWER SHOP
HUGO R. NEFF. Manager

KANSAS CITY
WE STRIVE TO PLEASE
ALPHA FLORAL Co.
1105 WALNUT-PHONES ST. 1806
Member of the F. T. D.

W. J. Barnes FLORIST, K.C. MO.
KANSAS CITY, MO
38th St. and Euclid Ave
Established 1890
No order too large or small. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We Offer the Trade the Unexcelled Facilities



afforded by our

New Store

For Filling
F. T. D. ORDERS

In Kentucky and the South

GOOD STOCK, BEST WORK, PROMPT SERVICE

FIRST-CLASS RAILROAD CONNECTIONS

to serve you on all orders south of Cincinnati and east of Louisville.

MEMBER F. T. D.

JOHN A. KELLER CO., 135 E. Main St., Opposite Phoenix Hotel **LEXINGTON, KY.**

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service
Members F. T. D. A.

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

port from our own field. Then will our business reach the importance it is justly entitled to, backed up by everyone connected with the trade, and the results—well, the rest we shall leave to your own imagination and it is bound to prove itself, that the more you invest in your campaign, the greater your returns. The proof is the number of advertising campaigns now going on all over the country. The florists were among the first in the field. It is up to us to keep moving; as Bonaparte said, "improve your opportunities; every hour lost now is a chance of future misfortune."

I should like to pay tribute to the members of the publicity committee for their untiring interest in everything pertaining to the campaign and especially to the vast amount of good work being continually done by George Asmus and Fred Ammann in going to other cities to talk on this vital subject, which interests us all. I want to pay tribute also to our secretary, John Young, who has seen the light of advertising, but

Smith's FLOWER SHOP Hutchinson, Kansas
Member Florists' Telegraph Delivery

JAMES HAYES FLOWER SHOP Leading Florist 819 KANSAS AVENUE TOPEKA, KAN.
Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

HOT SPRINGS, ARK.
The Flower Shop 866 Central Avenue

Telegraph Delivery Department

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Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE

Member Florists' Telegraph Delivery Association

Newton Rose Conservatories

R. C. BRIDGHAM, PROPRIETOR
329 NEWTONVILLE AVE. NEWTONVILLE, MASS.

NEWTON, MASSACHUSETTS

NEWTON, NEWTONVILLE, WEST NEWTON, AUBURNDALE, NEWTON LOWER AND UPPER FALLS, NEWTON HIGHLANDS, NEWTON CENTER, WABAN, RIVERSIDE, CHESTNUT HILL—ALL ABOVE IN CITY OF NEWTON.

ALSO DELIVERY IN WALTHAM, WATERTOWN, NEEDHAM, BROOKLINE, CAMBRIDGE AND ALLSTON, WELLESLEY COLLEGE, LASELL SEMINARY AND MT. IDA SCHOOL.

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

The Beacon Florist

7 Beacon Street, BOSTON

J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Worcester, Mass.

Randall's Flower Shop
Member Florists' Telegraph Delivery

Wax Brothers Boston, Massachusetts

44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

H. F. A. LANGE

Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

BOSTON—BECKER'S

Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.

and all parts of CAPE COD, MASS.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

BOSTON 9, MASS.

HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

who could do still better and bigger things were he properly supported by the contributors paying their indebtedness when bills are sent out. This would help your committee's financial condition, so that it could make up its proper budget and function accordingly.

A Business Well Worth While.

And last, but not least, who among us will not say that since we have begun a national campaign other lines of big business have had a higher regard for the florist, both as a bigger business man and as being better known? When it comes to being known, take an unknown concern and one that is well advertised—which of the two will attract you? In the same way, who of us, after seeing and hearing of the S. A. F. and its "Say It with Flowers" program, would like to see it discontinued? Hasn't it given you genuine pleasure and pride to know that you are a contributor towards making it a success and that you are going to keep it moving?

Get all to support a movement which has a real mission for its basis and you will have loyalty that will be true. But you who are here present must see to it and do your part, so that all will see

Cambridge, Mass.

Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Warburton

Member F. T. D.
FALL RIVER, MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points.

Waltham, Mass.

1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. 121 Moody St.

FITCHBURG, MASS.

LESURE The Florist
EVERYTHING IN FLOWERS

Brookline, Mass.

220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

CAMBRIDGE, MASS.

ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges Members F. T. D.

Brookline, Mass.

1314 Beacon St. Alice B. Merrill
Member F. T. D.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44 1, 44-2, 44-3

MALDEN, MASS.

J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Newton, Mass. | COTTON The Florist

Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY

Telegraph Delivery Department

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AMERICA'S FOREMOST FLOWER HOUSE

74th Year—Established 1847

BOSTON

1 Park Street,
JAMES J. SLATTERY,
Manager

799 Boylston Street,
JOHN R. McDONOUGH,
Manager

JOHN F. DOWD,
Purchaser

Thos. F. Galvin INC.

CHARLES F. BOYLE, President

Member F. T. D.

NEW YORK

561 Fifth Avenue,
at 46th Street,
ROBERT A. HALE,
Manager

FRANK F. DEERY,
Decorator

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

Coombs
LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
30 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Grove The Florist
BURLINGTON, VT.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

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the light; then will that united effort achieve a still greater success, which will end with a united response so that the message of flowers will be the prevalent language, which will make all happier, the recipient as well as the florist. And the printed-word message is the best way to reach the public.

Dayton, O.—Arthur Dew, of Albion, Mich., is furnishing the material for three greenhouses, 18x150 feet, to be erected for Mr. Morris, who worked for Mr. Dew for several years in his Albion range. The work will be started at once.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NEW YORK

Member of
Florists' Telegraph Delivery

LET US FILL YOUR STEAMER ORDERS

DARDS

Leading Florist

341 Madison Avenue

Guaranteed Satisfaction
Nearly 50 Years

Regular European Sailings Now Established

Member F. T. D.

2077 Broadway at 72 St.
Phone Columbus 6883

Greenhouses WOODSIDE, L. I.

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD

Bergen County and Northern Jersey

Meadowbrook Nurseries, Inc.
F. T. D. Member
275 Grand Ave., Englewood, N. J.

Telegraph orders promptly and carefully filled.

NEWARK, N. J.

PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

NEWARK, N. J.

WASHINGTON FLORIST
577 Broad Street
Member F. T. D.
Open 7 a. m. to 10 p. m. every day

Stroudsburg, Pa. Boonton, N. J.
Dover, N. J. Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist Member Florists' Telegraph Delivery

JERSEY CITY, N. J.

WEIDEMANN'S FLOWER SHOP
222 MONTICELLO AVE.
Member F. T. D.

HOBOKEN, N. J.

J. GRULICH & SONS
Members F. T. D. 616 Washington Street

MONTCLAIR, N. J.

MASSMANN
Member Florists' Telegraph Delivery

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP
1311 Pacific Ave. Crane & Hill, Props. Members F. T. D.

PATERSON PASSAIC New Jersey

EDWARD SCEERY
Member Florists' Telegraph Delivery Assn.

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

BALTIMORE, MD.

The Market.

The market has kept at the same level; in a word, the supply is greater than the demand. All first-class stock cleans up well each day, except gladioli. There is not much inferior stock of these to be seen, but there are too many gladioli of fine quality to supply the demand. The reason for this is that, in addition to the men who have always grown gladioli for cut flowers, there are several firms now growing them for bulbs, to which the flowers are a sort of by-product. These men are in the business to produce the finest bulbs, of course, and their cut flowers are all of the best quality.

Roses are still holding up wonderfully well for this season of the year. More fine ones might be handled. Asters do not show the same tendencies to glut as in former years and those that are to be had are of good quality and the colors are right.

While there is an oversupply of stock on the market, the retail stores report business above normal for the middle of August. There is no great rush, except perhaps when there is some prominent person's funeral, but everyone is doing a steady, healthy business.

Disposing of Surplus.

The Flower Growers of Maryland got together August 12, when there was a big oversupply of cut stock on the market, and made a fine exhibition on one of the most prominent thoroughfares in the city, in front of the Walters Art building. A photograph was taken of it by the daily papers; then the stock

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Abundantly Prepared at All Times

Edwards Floral Hall Company

1716 Pacific Avenue
Atlantic City, New Jersey
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

ATLANTIC CITY, N. J.

Atlantic City Flower Shop
1519 Pacific Avenue
Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

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Red Bank, N. J.

W. W. KENNEDY & SONS
FLORISTS
MEMBERS F. T. D.
41 BROAD STREET

TRENTON, N. J.

PARK FLORAL CO. R. ABBOTT
Greenhouses--Buchanan, Lafayette and Schiller Ave.

NEWARK, N. J. F. T. D. Member
BEGEROW'S 946 Broad St.
FRESH FLOWERS AND BEST SERVICE

Englewood, N. J. Camp Merritt
EDWARD G. BURROWS
Member F. T. D.

Summit, New Jersey

HARRY O. MAY, PROPRIETOR
The Rose Shop

ONEONTA, NEW YORK

DERRICK, Florist, MEMBER F. T. D

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.
Telegraph or mail orders receive my personal attention.

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kottmiller

. . . FflorIst . . .

426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Association.

"Where Roses and Lilies and Violets Meet."

GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y. MEMBER F. T. D.
3 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD 413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

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was distributed to the various hospitals. The plan advocated by The Review was also tried out; that is, sending the surplus to the large department stores for their windows. This whole thing was arranged on the spur of the moment, but it speaks well for the flower growers' association. Much favorable comment has already been heard, but it was done so quickly that we have not as yet had an opportunity to know how it has worked out.

Maryland Flower Growers.

As the writer was leaving the Hotel Rennert after the meeting of the Maryland Flower Growers, reported last week, President James Hamilton asked what I thought of it. My reply to him was, "You men have started something here tonight that you do not yet realize the possibilities of." He said, "Yes, if we can put it over."

As I looked over that assemblage of growers, including such men as James Hamilton himself, who started out some years ago with a few hotbeds; Isaac H. Moss, with one lean-to, 18x50 feet,

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NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



YOUR FIRST THOUGHT——

We want F. T. D. members' first thought when receiving orders for **BUFFALO** to be of **COLONIAL FLOWER SHOP**

230 Delaware Avenue.

Buffalo's Boosters for the F. T. D.

S. A. ANDERSON

440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

L. H. NEUBECK

MAIN AND HIGH STS.

Member Florists' Telegraph Delivery

Scott The Florist

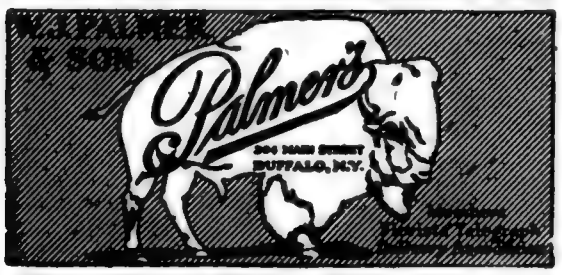
—— MEMBER OF THE F. T. D. ——

BUFFALO, NEW YORK

F. T. D.

Stroh's

Greenhouses ATTICA, N. Y. 379 Main Street, Buffalo, N.Y.



Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

Wm. H. Grever Formerly manager Palmer's.

77 Allen Street, F. T. D. BUFFALO, N. Y.

Elmira, N. Y. SHIPMENTS Southern New York Northern Pennsylvania

Member F. T. D. The Rosery Garden Shop 182 N. Main Street

HUGO H. JAHN, 710 Nostrand Ave. BROOKLYN, N.Y.

Tel. 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.

HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.

Wilson THE FLORIST 88 E. MAIN ST.

F. T. D.

We reach all Western N. Y. Points

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

Elmira, N.Y. RAWSON, THE FLORIST

Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

Malone, N.Y. Member F. T. D.

L. G. RENNIE, 51 East Main Street

JAMESTOWN, N. Y.

Heelas Flower Store — For all Chautauqua County

MEDINA, N.Y., White Bros.

Members F. T. D. — Orders for Western New York handled with promptness

SENECA FALLS, N. Y.

E. W. HUDSON & SON

WILL ALSO DELIVER ORDERS AT WATERLOO

and Robert L. Graham, with one small house, the greater part of which he built himself, my reply to him was, "You men can put over anything you make up your minds to." As we sat in that meeting my mind went back about thirty years to a like meeting, when the old Baltimore Florists' Exchange was formed. Shares of stock were issued with a par value of $5. When the exchange was sold, this stock brought $500 a share. Put it over? Why, a betting man would lay big odds that it will be put over. The charter members are all the guarantee one wants for this, and let me say right here, though I have known them all my life, I have never seen this same set of men more in earnest than they are over the Maryland Flower Growers.

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker

Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP 28 STEUBEN STREET

Best service. Send your orders to us.

Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y. MEMBER F. T. D.

33 Fourth St. H. LOUIS MENAND

FLORAL ART STUDIO **OSWEGO, N. Y.** E. KENDIG, Prop.

Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists

25 CLINTON AVENUE, N.

Roch. Phone Stone 506 — L. D. Bell Phone Main 2139

Members Florists' Telegraph Delivery

Batavia, N.Y. L. C. STROH & SONS

Flowers delivered to all nearby towns.

ALBANY, N. Y. THE CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

WE GUARANTEE ABSOLUTE SATISFACTION

Member F. T. D. and N. F.

Olean, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS

OLEAN, N. Y.

Member Florists' Telegraph Delivery — Manuel Oppenheim

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

WE DELIVER TO ALL PARTS OF

BROOKLYN and NEW YORK CITY

JOSEPH TREPEL

LARGEST INDIVIDUAL FLORIST IN THE UNITED STATES

ELEVEN STORES

TELEGRAPH YOUR ORDERS TO THE MAIN STORE

LEWIS AVENUE Corner HANCOCK STREET, BROOKLYN, N. Y.

AND RECEIVE MY PERSONAL ATTENTION

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 6800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

---

The Rosendale Flower Shop

126 JAY STREET

Schenectady, N.Y.

No order too large for us to fill, none too small for consideration.

Member F. T. D.

UTICA, N. Y.

Utica Floral Co.

MEMBERS F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.

W. J. & M. S. VESEY

Prompt Service 2602 Thompson Ave.

RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

SOUTH BEND, IND.

Adam Beehler

Williams & Co. Florists **South Bend, Ind.**

For Northern Indiana and South'n Michigan

133 S. MICHIGAN ST. Members F. T. D.

Ft. Wayne and Northern Ind.

DOSWELL'S

QUALITY FLOWERS

Store: 301 W. Main and Lindenwood Cemetery

FT. WAYNE, IND.

FLICK FLORAL CO.

The Largest Store in the State

207-209 WEST BERRY STREET

FORT WAYNE, IND.

Blossom Floral Co.

MEMBER F. T. D.

QUALITY—SERVICE—ART 110 W. Wayne St.

VAN AKEN BROS.

LEADING FLORISTS

COLDWATER, MICH.

ELKHART, IND.

COVER MICHIGAN and INDIANA POINTS

Orders promptly and carefully taken care of

An Up-to-the-Minute Range.

Last week I took an afternoon off and paid a visit to the range of our fellow member, Fred G. Bauer. My first impression as I entered the range was that there must be an awful lot of help here, or someone does an awful lot of work, but as Mr. Bauer and I went over the place I found out the reason why everything looks so spick-and-span. It is system. As Mr. Bauer and I walked through the nurseries and he noticed some trifling thing that needed attention, he made a note of it and when we got back to the office it was entered in a work book. It is someone's business to go to that book each morning and see that such notes are attended to. Another thing that struck my attention was that there is not an idle foot of ground on the place; even the frames, which we are so accustomed to see idle at this

---

Established 1859

A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete retail establishment

Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.

GREENE'S FLOWER SHOP

Board of Trade Building

Members Florists' Telegraph Delivery Ass'n

Not Open on the Sabbath, except when a holiday falls on Sunday.

ERIC BUCHHOLZ

MUNCIE INDIANA

Member Florists' Telegraph Delivery

30,000 square feet of modern greenhouses

18 acres of outdoor cultivation

SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.

PAUL C. SCHULTZ CO.

Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.

Always a complete stock and prompt service

MINIMUM ORDER, $2.00

ATTICA, IND.

And all Surrounding Cities. :: Attica Floral Co.

BLOOMINGTON, IND.

Morris & Ellis

Members F. T. D.

TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

PITTSBURGH AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company

Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE — Member F. T. D.

PITTSBURGH

E. C. LUDWIG FLORAL CO.

710 E. Diamond St.

Members F. T. D.

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

Floral Experts

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

PITTSBURGH, PA.

Ludwig Floral Co.

502 FEDERAL STREET

HARRIS BROS.
510 Market St.

PITTSBURGH

BEST SERVICE

SCRANTON, PA.

A. L. BESANCON & CO.

Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

---

SCHULTHEIS, Florist

117 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

PITTSBURGH, PA.

Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

TITUSVILLE, PA.

WM. A. MURDOCH, MEMBER F. T. D.

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

THINK! Everything in Flowers

GRAKELOW'S

Member Florists' Telegraph Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

UNIONTOWN, PA.

W. R. BARTON

44 Morgantown Street

Fine flowers and efficient service have distinguished this house for forty years.

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

GILES, The Florist

READING, PENNA.

Member F. T. D.

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania. Williamsport, Pa.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

---

PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

ORDERS FOR

PHILADELPHIA

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

Reading Terminal Flower Shop, Philadelphia

Germantown and Chestnut Hill

ORDERS Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Avenue, GERMANTOWN,

PHILADELPHIA, PA.

ORDERS FOR

PHILADELPHIA

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 3924 Market St., PHILADELPHIA

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D. 14 N. Main St. A. W. B. EVANS

Wilkes-Barre, Pa.

Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

LEBANON, PA. Member F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness.

---

time of the year, were yielding a crop of potatoes. The Bauer range is one of the most convenient to work I have ever seen, and from the looks of everything on the place, Fred is still entitled to the honor of being one of the best all-around growers in Maryland.

Club Meeting.

The Florists' Club held its meeting August 9. A heavy thunder storm just before the meeting hurt the attendance somewhat, but there was a good crowd, at that. Since Wm. F. Ekas, the president, who represents the club on the board of directors of the S. A. F., on account of a business engagement, was unable to attend the convention, the club elected the treasurer, Albert G. Fiedler, to go in his place. The next meeting of the club will be held Monday, September 13, when the election of officers for 1921 will be held.

Telegraph Delivery Department

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Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with

EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

---

LEXINGTON, KY.
MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

LEXINGTON, KY.
John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.
HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

Erie, Pa. Charles G. Offerle
2408 Poplar Street

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY
Member F. T. D. 81 South Main Street

New Kensington, Pa.
McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

Paducah, Ky. LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

In **KENTUCKY** where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1870
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LYNCHBURG, VA.
J. J. FALLON CO.
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.
E. G. REIMERS & SON CO.
Established 1880 Incorporated 1918

After the business of the evening the members were entertained by a monologue artist, J. J. Sweeney, whose performance was much enjoyed. Refreshments were served. Tate.

FORT WAYNE, IND.

The Market.

There was a slight increase in business last week, due mostly to funeral work. The weather was much warmer than during the previous weeks of the summer, but the heat has not been sufficient to cause any deterioration in the quality of the outdoor stock. Some extra fine asters were on the market and met with a ready sale at $4 and $5 per hundred; those not so large brought only $2 and $3 per hundred. Especially large gladioli in the more choice varieties are bringing $4 and $5 per hundred. Pendleton and White Giant were conspicuous on the market last week. The more common varieties do not sell at any price, as too many of these are available in the public vegetable market three mornings each week, for a mere song. All kinds of outdoor flowers are retailed there at low prices, often

---

LOUISVILLE
KENTUCKY
Fine Flowers and Efficient Service have distinguished this house for nearly forty years.
Send us your particular orders.
William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

AUGUSTA, KY.
Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

COVINGTON, KY.
Good Stock. Prompt Delivery.
MILLER, "THE FLORIST." Grower

Covington, Ky. Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

Kentucky — Owensboro
TAPSCOTT, Florist MEMBER F. T. D.

Owensboro, Ky.
Members F. T. D. NANZ FLORAL CO.

BOWLING GREEN, KY.
COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses – Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N. C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

DURHAM, N. C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

ASHEVILLE, N. C.
E. C. DICKINSON, Florist

Mobile, Alabama
Member F. T. D. The Mirage Floral Co.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

at less than wholesale cost to the florist.

The supply of roses is about equal to the demand, with a shortage in the long-stemmed grades. There is a good call for red roses, but no supply of anything nearer red than Premier and Russell. Hoosier Beauty, which was a favorite with the flower-buying public, seems to have petered out this summer.

Various Notes.

Miss Clara B. Flick, who for the last

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stulb's Nursery
AUGUSTA SEED HOUSE
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH
DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

RICHMOND, VA.
and all
Nearby Points

Mosmiller
FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

NORFOLK
PROMPT SERVICE
FIRST-CLASS STOCK

VIRGINIA
Grandy
THE FLORIST
269 GRANBY ST.
NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va.
Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. TUPELO FLORAL CO.
At Your Service

MRS. J. E. WATTS
Cut Flowers for All Occasions MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

---

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

---

five years has been associated in business with Miss Helen F. Patten, of Toledo, O., is now on her way west to live and is a guest of Mrs. Richard Blossom, of the Blossom Floral Co., for several weeks. Miss Flick will visit at Wichita Falls, Tex., with another niece, Mrs. Charles Buchanan, and from there will go to Los Angeles, Cal., to make her permanent home.

The sale of gladioli and other summer flowers is at its height at the green-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BALTIMORE and all Maryland

Samuel Feast & Sons

Members F. T. D. — Established 1832

Charles and Pleasant Streets

FURROW & Co.

Service unexcelled for central and northern Oklahoma

Guthrie, Oklahoma

Baltimore, Md.



Guilford
Mt. Washington
Walbrook
Forest Park
Roland Park
Catonsville

1731 HARFORD AVENUE

Johns Hopkins Hospital
Mercy Hospital
St. Agnes' Hospital
Church Home and Infirmary
Md. General Hospital
Hebrew Hospital
St. Joseph's Hospital

SEND ME YOUR SUBURBAN ORDERS

Oklahoma City, Okla.

THE FOSTER FLORAL CO.

Member Florists' Telegraph Delivery

J. W. Dudley Sons Co.

PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.

Orders Carefully Executed

SPARTANBURG

AND ALL SOUTH CAROLINA

CHARLES A. MOSS

Member Florists' Telegraph Delivery Assn.

OKMULGEE, OKLA.

GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

CLARKSBURG, W. VA.

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.

HAYMAN GREENHOUSE CO.

CLARKSBURG, W. VA.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS

Phone, wire or write Brownwood Floral Co.

BROWNWOOD, TEXAS

We are prepared to fill your orders

Members F. T. D.

TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston

Member Florists' Telegraph Delivery.

Hornaday Greenhouse, LAWTON, OKLA.

can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

WEST VIRGINIA
WESTERN MARYLAND

The H. Weber & Sons Co.

Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.

Commissions Promptly Executed.

QUALITY EXCELLENCE ABILITY

Members Florists' Telegraph Delivery Association

SHERMAN, TEXAS

H. O. HANNAH & SON

Service up to-date. Northern Texas-Southern Oklahoma.

ENID, OKLA.

Largest growers in northern Okla.

MEMBER F. T. D. — ENID FLORAL CO.

CHARLESTON, W.VA.

Capital City Floral Co., Successor to ALEXANDER'S

FOR ALL SOUTHERN WEST VIRGINIA

WACO in the heart of Texas

Member F. T. D. WOLFE THE FLORIST

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA**

AND NORTHERN TEXAS

Mrs. B. A. Nelson — Sulphur, Okla.

AMARILLO, TEXAS

West Texas,
Western Oklahoma,
Eastern New Mexico,

CUNNINGHAM FLOWER SHOP

CHICKASHA, OKLA.

Mrs. Stella Johnson — Member F. T. D.

CHARLESTON, W.VA.

Look at your map. We cover many towns.

WINTER FLORAL CO.

FORT WORTH, TEXAS

Baker Bros. — Members Florists' Telegraph Delivery

ENID, OKLAHOMA, — Oklahoma Floral Co.

Will fill your orders for Designs and Cut Flowers in Oklahoma

Member F. T. D., Elks Bldg., 109 E. Broadway

ORDERS FOR **CHARLESTON, W.VA.**

are given prompt and careful attention by the

Charleston Cut Flower and Plant Co.

Orders for TEXAS

KERR The Florist, Houston, Tex.

Member Florists' Telegraph Delivery

HAGERSTOWN, MD.

HENRY A. BESTER & SONS

Members Florists' Telegraph Delivery Ass'n.

Huntington, W. Va.

Member F. T. D.

McClure-Coffman — Successors to J. W. Dudley Sons Co.

Lang Floral & Nursery Co., Dallas, Tex.

Write or wire headquarters for flowers for Texas Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

MARY JOHNSTON, Florist

Nee Paterson

221-223 W. Madison Street — Baltimore, Md.

Member Florists' Tel. Delivery

BLUEFIELD, W. VA.

FALLON, Florist.

TEXARKANA, ARK. TEX.

MAJESTIC FLORAL COMPANY

Carolina Floral Store

Member F. T. D.

King and George Sts., Charleston, S. C.

Nurseries at Saxon, S. C.

---

houses of the Doswell Floral Co. Several thousand gladioli are sold there each week to those who visit an adjoining cemetery. Mrs. R. W. Doswell is enjoying a two months' vacation from store duties at the West Main street establishment; part of the time she will spend out of town.

El Paso, Texas

POTTER FLORAL CO.

Members Florists' Telegraph Delivery

GREENVILLE, S. C.

OTTARAY HOTEL

RODGERS FLOWER SHOP

Supplies the Piedmont Section of South Carolina

WICHITA FALLS, TEXAS

LEADING FLORIST

BUCHANAN FLORAL CO. :: 603½ Indiana Ave.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH.
Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich.
Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich.
EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

STURGIS, Mich.
Member F. T. D.
Vogt's FLOWERS
Coldwater, Mich.
All So. Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

IONIA, MICH.
Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

Mr. and Mrs. Aaron Shive entertained Edward P. Davies, of Santa Fe, N. M., who was on his way home from West Point and New York city, where he attended the national convention of the Knights of Columbus. Mr. and Mrs. Shive left August 18 for an eastern trip, planning to include the S. A. F. convention at Cleveland.

The representative of the Cleveland-McCallum Co., Cleveland, O., called on the trade last week. This enterprising salesman does his traveling in a Ford automobile, carrying his supplies for exhibition in a trunk on the rear of the car. He reports an encouraging season, with many advance orders taken for fall delivery.

Renovations and repairs are being made in the store of the Blossom Floral Co. A large private office is being put in and enlargements in the rear of the store are nearly completed. This firm is much pleased with its year's business. Mr. and Mrs. Richard Blossom and their sons, Flick and George, motored to Lake James, Angola, Ind., where they spent the week-end.

Miss Katherine Crawford, of John Breitmeyer's Sons, Detroit, Mich., is spending two weeks in this city visiting Mrs. Ruth Flick-Blossom and Miss Alice Flick.

Tinkham's store had a purple and

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich.
BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

DECATUR, ILLINOIS

DAUT BROS.

F. T. D. 120 E. Prairie St.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

FREEPORT, ILL.

JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
160,000 square feet of glass. All orders receive careful attention and prompt delivery.

OTTAWA, ILL.

LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

PEACOCK'S FLOWER SHOP

HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, CHICAGO

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

CHICAGO

Paul Blome & Co.
Member F. T. D. 1361 N. Clark St.

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season W. J. MILLER & SON

SPRINGFIELD, ILL.

Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

gold window last week, which was pleasing in effect. A long draping of velvet, with purple chiffon covering the window, afforded the background for a display of marigolds, Golden Glow and other yellow flowers in profusion.

W. B. Shearer, of Angola, Ind., was a recent visitor to this market. Mr. Shearer specializes in gladioli during this season of the year and is cutting some excellent blooms at present.

Miss Caroline Kell, of the store force

JOLIET FLORAL CO.

507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

QUINCY, ILL.

H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

MOLINE, ILL.

Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

CENTRALIA, ILL.

J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you
Member F. T. D. Dixon Floral Co.

JACKSONVILLE, ILL.

JOS. HEINL & SONS
Largest Growers in Central Illinois

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

KRUG FLORAL CO.

ALTON, ILLINOIS Branch Store Granite City, Ill.

Telegraph Delivery Department

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

CHICAGO

2132-2134 Michigan Avenue
Member F. T. D.

Samuelson Florist

Orders Carefully Executed

EVANSTON, ILL. WILMETTE, ILL.
1614 Sherman Ave. JOHN WEILAND 1161 Wilmette Ave.
TWO STORES Catering to the best trade in Chicago's Rich North Shore Suburbs. MEMBER F. T. D.

MEMBER F. T. D.

Muir

CHICAGO ESTABLISHED 1865

We cater to those who require the best. Prices reasonable

4647 GRAND BL VD.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO

Johnson & Chronis FLORISTS

4701 to 4705 Lake Park Ave.
"THE HOME OF FLOWERS"
Our service covers the city and suburbs

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

H. Lange Florist
CHICAGO
77-79 E. MADISON ST.

CHICAGO

We are growers of Cut Flowers and Potted Plants

J. F. Kidwell Co. (INCORPORATED)

3530 Michigan Avenue

Member F. T. D.

Mangel Florist

CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.
Member F. T. D.

Flowers for all Occasions

Cody's Flower Shop

Tel. Lake View 1121

3912 North Clark St., CHICAGO

CHICAGO

C. Frauenfelder FLORIST

3343 W. Madison St.

CHICAGO

Alpha Floral Company

146 S. Wabash Ave.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

OAK PARK
and all western suburbs of Chicago
A. H. SCHNEIDER
Member F. T. D.
1048 Lake Street, OAK PARK, ILL.

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

CHICAGO
O'LEARY—Florist
369 East 47th Street
Member F. T. D.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

PEKIN —— PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

of the Flick Floral Co., is spending her two weeks' vacation at Lake Maxinkuckee. Mrs. Gladys Holzworth, of the same store, has returned from a two weeks' stay at Lake James and has resumed her duties as bookkeeper.

The carnation plants are looking fine in the field. The growers in this vicinity are increasing their stock of carnations for the coming season. Matchless is one of the varieties being grown here. Recent heavy rains have relieved the drought and many of the growers have started housing their carnations.

Mrs. Richter, of the retail force of the Flick Floral Co., is spending a well

Telegraph Delivery Department

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DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Only the Best.
Cut Flowers for any Part of the Northwest.
Members F. T. D. Ass'n.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana
to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

Livingston, Mont. Quality Flower Shop
Entrance Yellowstone National Park. Train Bouquets. Flowers for all occasions. Member F. T. D.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Denver Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

DENVER *and all* **COLORADO** *and* **WYOMING**
Established 1880
The Mauff Floral Co.
1225 Logan Street
Member Florists' Telegraph Delivery Association

SALT LAKE CITY Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE

SEND YOUR ORDERS TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1865. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
Dumke Floral Co.

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

---

earned vacation of several weeks with relatives and friends at Delphos, O.

R. F.

PITTSBURGH, PA.

The Market.

Market conditions have been most unfavorable. Great quantities of gladioli of excellent quality have been flooding the market and are sold at almost any price. Price or quality was

Telegraph Delivery Department

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Member F. T. D.

Phone: Canal 1932
1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, **CINCINNATI, OHIO**

MILWAUKEE

Member F. T. D.

Lubliner's FLORIST

225 Grand Ave.

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

MILWAUKEE, WIS.

J. M. Fox & Son

437-39-41 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n

MILWAUKEE

1-3-5 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS
WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop

at WAUWATOSA, WIS.

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.

La Crosse Floral Co. Member Florists' Telegraph Delivery

MILWAUKEE

E. WELKE CO.

The House of Roses

Member F. T. D. 750-752 Third Street

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 93 WISCONSIN ST.

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n

NEW ORLEANS

MEMBER OF THE F. T. D.

Scheinuk the Florist

We Cater to the Best Trade

2600 ST. CHARLES AVENUE

BATON ROUGE, LA.

THE ROSELAND FLORIST

MEMBER F. T. D.

ALEXANDRIA, LA.

E. BLUM & SON

For all Points in Central Louisiana.

LAKE CHARLES

AND SOUTHWEST LOUISIANA

Member F. T. D. CHAS. D. OTIS

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

For WISCONSIN delivery of
"HOME-GROWN FLOWERS"
GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

RACINE, WIS.

THE

610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

---

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products
Well equipped to handle your orders.
MEMBERS F. T. D.
1836 W. 25th St.

TOLEDO

Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

no inducement to the buyer. Buyers were scarce. Roses, asters and the many outdoor blooms fared no better. Weather conditions seemed to have a tendency to lessen the public's interest in flowers.

Various Notes.

The A. W. Smith Flower Stores Co. obtained a favorable decision in the Common Pleas court. This company was one of the first tenants of the Kennan building and held a long lease. The ownership of the building changed hands recently and the new owner attempted to double the amount of rent which their lease called for. The purchaser of the building knew of this lease before the transfer was brought to a close and on this account could not legally evict the A. W. Smith Co.

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
3 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

HODY & TULEA
Leading Flower Stores at
727 Broadway LORAIN, OHIO
378 Broad Street ELYRIA, OHIO
Stock is supplied by our range of 30,000 feet of glass

LORAIN, OHIO
Member F. T. D. F. G. CAREK ARTISTIC WORK
Leading Florist
Our Motto: "Anywhere; Any time."

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO



Cleveland

a city that knows fine flowers. Send your F.T.D. orders to us and be sure of the best.

The Jones-Russell Co.
1284 Euclid Avenue
Cleveland

Members F. T. D.

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES] — - - 18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN — 33 East Federal St.
WARREN - - — 215 East Market St.
AKRON - - — - 109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery

Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
980 Prospect Avenue
LEADING FLORISTS
Cleveland

MARION, OHIO

5 railroads with good connections to all parts of State
A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.
BLAKE'S, 140 W. Center

AKRON

OHIO

THE HEEPE CO.

CLEVELAND, OHIO

A. GRAHAM & SON
5523 EUCLID AVENUE
Members Florists' Telegraph Delivery Assn.

Zanesville, O.

C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

AKRON, OHIO

GROSSBERG & CAHILL
AKRON'S LARGEST FLORISTS
Prompt and careful attention to all Telegraph Orders
MEMBERS F. T. D.

CLEVELAND, O.

5923 EUCLID AVENUE
WESTMAN & GETZ
FLOWERS and SERVICE
Members Florists Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

CLEVELAND, OHIO

Wm. H. Temblett
FLOWERS
Member F. T. D. 10313 Euclid Avenue

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES
N. KIGER

AKRON, OHIO

MEMBERS F. T. D.
HAMMERSCHMIDT & CLARK
12 W. MARKET ST.

William Falconer has returned from an automobile trip of ten days in a large Pierce-Arrow over the National Highway through the Shenandoah valley and into Virginia, returning via Washington, D. C., and declared it to be a delightful outing.

Leon Bergman, one of the junior members of the Pittsburgh Cut Flower Co.,

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

National Florist

CLEVELAND, O.

BRAMLEY & SON
Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.

Member F. T. D.
522 S. Freedom Ave.
H. T. MILLER

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
35½ N. Phelps Street QUALITY AND SERVICE

Elyria, Ohio LORAIN, OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

MANSFIELD, OHIO
STUHLDREHER BROS.
Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO
Mansfield Floral Company

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
55,000 Feet Glass
Members F. T. D. Joseph Bancroft & Son

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA **Kemble's Flowers**
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

was married August 11 to Miss Annora Steinhauser, of Bellevue, Pa. Mr. and Mrs. Bergman will move into their new home upon the return from their honeymoon, which includes Atlantic City, Philadelphia and New York.

E. C. Ludwig is spending the summer months at his trial grounds at Ludwig Station, Pa. The Pittsburgh Florists' Supply Co., of which Howard Carney is the proprietor, reports a satisfactory business. His consignors of gladioli are arranging the crop so as to be able to

Telegraph Delivery Department

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San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis, **SAN FRANCISCO**

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. **NORTON, Florist**

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Members F. T. D.
Immediate Deliveries in Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

CORONADO, CALIF.
CORONADO NURSERY
To "Say It with Flowers" in
CORONADO AND SAN DIEGO

supply him far into the fall with blooms.

John L. Wyland, of Allison Park, Pa., has sold his farm and greenhouses to William D. Johnston, a lumber merchant. It is not known whether Mr. Johnston will continue the growing of flowers. Mr. Wyland still looks westward and may join the ranks of the many growers who like the climate of California.

Isaac Bayersdorfer stopped off on his way to the convention, where he was to join the selling force of H. Bayersdorfer & Co. T. P. L.

Granville L. Berger will begin work with the McCallum Co. soon after leav-

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 So. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist. 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street, LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

ing his present position. Mr. Berger has been for the last fourteen years connected with the office of the clerk of the United States District court and is at present chief deputy to Clerk J. Wood Clark; he has tendered his resignation to take effect September 1.

KANSAS CITY, MO.

The first meeting of the Kansas City Florists' Club will be held September 2. A meeting will be held the first Thursday in each month.

Mr. and Mrs. Nielson, of Pana, Ill., bought John Stevens' place. Mr. Noll, of the T. J. Noll Floral Co., took Mr. and Mrs. Nielson to Longview Farm and Pleasant Hill, Mo. Mr. Neilson bought a large number of carnation plants from the Pinehurst Floral Co. His houses are well planted now. Mr. Christenson will be in charge of the greenhouses.

The T. J. Noll Floral Co. is having a good demand for artificial flowers in made-up baskets. Some of the most

Portland ORE.

Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner
FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
Smith Floral Co., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP.
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

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SEATTLE

Woodlawn Flower Shop

Member Florists' Telegraph Delivery Association.

1410-1412 2nd Avenue—Beside Clemmer Theater Building

"IN THE HEART OF THE CITY"

Base the Recipient of Your Telegraphic Orders Upon Merit

We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.

21 EMPLOYEES

CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE

Member Florists' Telegraph Delivery Ass'n.

HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

Walla Walla Floral Co.

WALLA WALLA, WASH.

Greenhouses, Store, Rose and Bulb Farm.

Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West

Member Florists' Telegraph Delivery.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio in the Northwest

Rossia Bros.

Members F. T. D.

WALLA WALLA, WASH.

YOUNG & LESTER

SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly

Members Florists' Telegraph Delivery Association

Bellingham, Wash.

Telegraph orders delivered anywhere in the northwest country

FLORAL EXCHANGE

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled promptly and carefully

Members F. T. D. Association.

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP (Formerly Bourn's)

QUALITY FLOWERS Artistic Arrangements

Members Florists' Telegraph Delivery.

FORSHAW, Florist

THE ROUND-UP CITY PENDLETON, ORE.

exclusive stores are using them for window and department decorations.

W. L. Rock and his son, Lawrence, expected to go to the Cleveland convention. Miss Elenore Wirt, of the Rock Flower Co., left on her vacation August 14. She anticipates a western trip to points in Colorado. J. B. Baker, of Fort Worth, Tex., was a visitor recently. Miss Jack Lawson and Miss Marjory Friel, of the Steinhauser Florist & Nursery Co., of Pittsburg, Kan., spent a few hours here.

Samuel Murray is redecorating and going over his store in general. He reports a good business in funeral work.

E. Kice, with A. Newell, is back from a vacation of two weeks. Mr. Newell has put in a busy week filling funeral orders and had two wedding orders August 12. Asters are arriving in large quantities.

C. A. Chandler, of the American Greenhouse Mfg. Co., expected to go to the convention at Cleveland. The houses at Longview, built by the American Greenhouse Mfg. Co., are being planted in roses.

The Pinehurst Floral Co. is cutting a nice lot of roses, mostly Russell and Ophelia. It reports a good business. Roy Murray, of Olathe, Kan., visited Pinehurst, August 12.

Mrs. Bernice Bunning, from Bucklin, Kan., was a visitor at Pinehurst.

John A. Lambert, salesman for the

SEATTLE

Choice Flowers, prompt and careful

L. W. McCOY 904 3rd Avenue Established 1900

Spokane, Wash.

Eugene's Flower Shop

PROMPT AND RELIABLE

Spokane, Wash.

A. J. BURT, Florist

Established 20 Years Always on the job

CLEMMER THEATER BUILDING

Spokane, Washington

Reimer's Floral Art Shop

RETAILERS AND GROWERS

Telegraph Delivery Department

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Rochester, Minn.

ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.

ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.

THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's

Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
TWO STORES—LARGE STOCK

AUSTIN, MINN.

A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.

Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.

THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LeBORIOUS

DULUTH FLORAL CO.

200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS.
Duluth, Minn.

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

Yankton and Mitchell, S. D.

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D.

WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D.

Member F. T. D.
Quality Blossoms for all Occasions.
Milady's Flower Shop

Your Orders to.... North Dakota TRY US
RUGBY GREENHOUSES, RUGBY, N. D.
We are centrally located. Members F. T. D.

GRAND FORKS, N. D.

McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

Hastings, Nebraska

Lohman Flower Shop
Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

Ove Gnatt Co., Laporte, Ind., stopped a few hours on his way to the Cleveland convention.

Mr. Lacy, of Henry Kusik & Co., is on his vacation. Home-grown gladioli are arriving, also large asters.

L. Stapp, with his wife and four children, motored from Rock Island, Ill., and spent the day with Mr. and Mrs. L. R. Bohannon, of the Kansas City Wholesale Cut Flower Co.

Wm. A. Jacobs, of the A. L. Randall Co., Chicago, Ill., spent August 9 and 10 in this city. J. E. K.

MANHATTAN, KAN.

Negotiations for the sale of the old Moore greenhouse on South Juliette street, owned by Kenneth Kimble, have been going forward between Mr. Kimble and T. S. Martin, a former employee at the Kimble greenhouse. Whatever is the outcome of the negotiations, the Kimble greenhouse at 2001 Houston street and the Kimble Flower Shop at 324 Humboldt street will remain in possession of Mr. Kimble. The store was recently moved from 117 South Fourth street, where a thriving business was being done, to 324 Humboldt street, in order to afford more room. The new store is being refinished and decorated.

Sumter, S. C.—F. H. Burns is preparing to open a flower store September 1.

Youngstown, O.—Youngstown's newest flower store is that of A. W. Wilson, in the Hotel Ohio building. He calls his place Wilson's Flower Shoppe.

LINCOLN, NEB.

1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

C. H. FREY

National Florist
Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice
Trade Discounts. First-class Stock.

NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

MANKATO, MINN.

THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

OMAHA, NEB.

Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists

Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA

John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist

1519 Farnam Street OMAHA, NEBRASKA
ember Florists' Telegraph Delivery Ass'n

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Aug. 18, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$ 4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 8.00
Cecile Brunner	2.00
Carnations	2.00 @ 8.00
Valley	10.00 @ 12.00
Cattleyas, doz.	$18.00@$24.00
Easter Lilies, doz.	1.25@ 2.00
Rubrum Lilies	10.00
Daisies, Shasta	1.00 @ 2.00
Gladioli	1.00 @ 6.00
Asters	1.00 @ 4.00

Buffalo, Aug. 18, 1920.

	Per 100
Beauty, Special	$35.00 @ $40.00
Beauty, Fancy	20.00 @ 25.00
Beauty, Extra	12.00 @ 15.00
Beauty, First	6.00 @ 10.00
Columbia	6.00 @ 15.00
Killarney	3.00 @ 6.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 10.00
Ophelia	3.00 @ 10.00
Mrs. Ward	3.00 @ 5.00
Sunburst	3.00 @ 10.00
Bon Silene	3.00 @ 4.00
Cecile Brunner	2.00 @ 3.00
Carnations	1.00 @ 3.00
Cattleyas	100.00 @ 150.00
Easter Lilies	10.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	3.00 @ 4.00
Calendula	2.00 @ 5.00
Valley	10.00 @ 12.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 2.50
Sweet Peas	.50 @ 1.50

St. Louis, Aug. 18, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	8.00 @ 10.00
White Killarney	6.00 @ 10.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	2.00 @ 3.00
Easter Lilies	8.00 @ 10.00
Snapdragons	3.00 @ 4.00
Daisies	.50 @ 1.00
Valley	6.00 @ 8.00
Orchids, per doz.	$12.00 @ $18.00
Sweet Peas	.25 @ .40
Callas	8.00 @ 10.00
Gladioli	2.00 @ 4.00
Asters	2.00 @ 4.00

Cincinnati, Aug. 18, 1920.

	Per 100
Columbia	$3.00 @ $6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Walton, N. Y.—Mr. and Mrs. John Westcott are erecting a greenhouse, 21x60 feet. Mrs. Westcott is a graduate of the floriculture department of Cornell University and has had several years' experience in Pittsburgh.

GEORGE B. HART

Cut Flowers, Plants, Florists' Supplies

49-55 Stone Street Rochester, N. Y.

Mention The Review when you write.

E. G. GILLETT, Wholesale Florist

131 E. Third St., CINCINNATI, OHIO

SPECIAL FOR AUGUST

Dr. Dux Green, Brown, Purple Magnolias, $1.50 per carton; 10 cartons, $14.00.
Chiffon, 6-inch, 3-stripe, White, Pink, Purple, Violet and Green, 13c.
Asparagus Plumosus, the year around. GIVE ME YOUR STANDING ORDER.

Mention The Review when you write.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Aug. 18, 1920.

	Per 100
Roses, Select	$ 6.00 @ $ 10.00
Roses, Ordinary	3.00 @ 4.00
Cattleyas	100.00
Carnations, Select	4.00 @ 5.00
Carnations, Ordinary	2.00
Sweet Peas, Ordinary	.50 @ .75
Snapdragons	4.00
Easter Lilies	10.00 @ 15.00
Delphiniums	4.00
Gladioli, Fancy	4.00 @ 6.00
Gladioli, Ordinary	2.00 @ 3.00
Pink Lilies	2.00 @ 10.00
Candidum	12.50
Asters, Fancy	2.00 @ 3.00
Asters, Ordinary	1.00 @ 2.00

GEO. REINBERG

Wholesale Grower of Cut Flowers

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

30 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

CHOICE VALLEY

— Per 100, $8.00 —

Leave your order with us for regular shipments

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1312 Pine St., St. Louis, Mo.

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Cut Flowers

OUR SPECIALTY

H. G. BERNING

1402-4 Pine St., ST. LOUIS, MO.

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Wholesale Growers of

CUT FLOWERS

30 E. Randolph St. CHICAGO

PERCY JONES

WHOLESALE COMMISSION FLORISTS

56 East Randolph Street, CHICAGO

WEILAND-RISCH CO.

FLOWER GROWERS

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FLORISTS' SUPPLY CO., Inc.

WHOLESALE FLORISTS

618-620 Duquesne Way

PITTSBURGH, PA.

Consignments Solicited

Wm. C. Smith Wholesale Floral Co.

WHOLESALE

FLORISTS

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Supplies and Everything in Season Always on Hand

BOSTON FLORAL SUPPLY & SNYDER CO.

15 Otis—96 Arch St. *WHOLESALE FLORISTS* BOSTON, MASS.

Telephones { Main 2574 / Fort Hill 1083 / Fort Hill 1084 / Fort Hill 1085

Largest distributors of flowers in the East. We manufacture artificial flowers, baskets, wire frames, etc., right in our own factory. We preserve our own cycas leaves. Try us out in one way or another.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Aug. 18, 1920.

	Per 100
American Beauty	$2.00 @ $25.00
Shawyer, Russell	1.00 @ 8.00
Killarney	.50 @ 4.00
Milady, Miller	1.00 @ 4.00
Francis Scott Key, Radiance	1.00 @ 8.00
White Killarney	.50 @ 4.00
Double White Killarney	1.00 @ 4.00
Killarney Brilliant	.50 @ 4.00
Mrs. Aaron Ward, Sunburst	1.00 @ 4.00
Hadley	1.00 @ 8.00
Ophelia	1.00 @ 8.00
Premier	1.00 @ 8.00
Columbia	1.00 @ 8.00
Maryland, Hoosier Beauty	1.00 @ 6.00
Cattleyas	100.00
Sweet Peas	.25 @ .75
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 4.00
Asters	.50 @ 1.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	6.00 @ 10.00

Milwaukee, Aug. 18, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 6.00
Ophelia	4.00 @ 15.00
Carnations, assorted	3.00 @ 4.00
Cattleyas, per doz.	$18.00@$24.00
Easter Lilies, per doz.	$1.50@2.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 6.00
Gypsophila, per bch	$0.50
Gladioli, per doz.	$1.00@ 2.00
Larkspur, per bunch	.35@ .50
Stocks, per bunch	.35@ .50
Candytuft, per bunch	.35@ .50
Stevia, per bunch	.25
Asters	3.00 @ 4.00
Rubrums	6.00 @ 8.00
Calendulas	1.50 @ 2.00

Pittsburgh, Aug. 18, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.50
	Per 100
Beauty, Seconds	$ 4.00
White Killarney	$ 6.00 @ 15.00
Richmond	6.00 @ 15.00
Ophelia	6.00 @ 15.00
My Maryland	6.00 @ 15.00
Mrs. Charles Russell	6.00 @ 25.00
Premier	6.00 @ 25.00
Columbia	6.00 @ 20.00
Orchids	75.00 @ 125.00
Carnations	3.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 4.00
Gladioli	2.00 @ 6.00
Lilies	15.00
Adiantum	2.00

Florists' Supply House

Everything in Florists' Supplies

105 East Ohio St. Main 831

INDIANAPOLIS, IND.

Mention The Review when you write.

J. E. KOPPELMAN

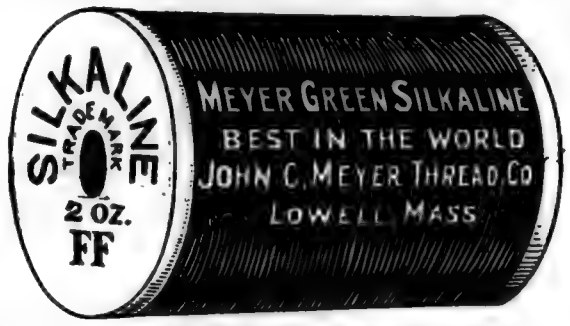
26 Custom House Street, Providence, R. I.

Wholesale Florist and Supplies

Wire Wreaths, Double

In not less than 100 lots

10-inch	Per 100,	$ 6.00
12-inch	Per 100,	7.00
14-inch	Per 100,	9.00
16-inch	Per 100,	12.00
18-inch	Per 100,	14.00
20-inch	Per 100,	17.00
22-inch	Per 100,	21.00
24-inch	Per 100,	24.00



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Lotos Manufacturing Co.

1566-68 Clybourn Ave.

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Manufacturer and Importer of

Artificial Flowers

Write for samples

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The Denver Wholesale Florists' Company

1433-1435 California St.

DENVER, COLO.

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Smith & Young Co.

WHOLESALE

Cut Flowers and Supplies

228 East Ohio Street

INDIANAPOLIS, IND.

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H. KUSIK & CO.

Largest Shippers of Fresh Cut Flowers at Kansas City.

Florists' Supplies

Manufacturers of Wire Designs

1018 McGee Street

KANSAS CITY, MO.

Many Florists Add New Department to Their Business

A decided trend in recent enrollments in our Correspondence School has developed the fact that Florists are awakening to the great possibilities in Landscape Architecture and Gardening. Let us tell you how you can start a complete, well equipped department to handle this business.

American Landscape School

11 K, NEWARK, NEW YORK

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GUST. RUSCH & CO.

Wholesale Florists

444-446 Milwaukee St.,

MILWAUKEE, WIS.

Cut Flowers and Florists' Supplies

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RICE BROTHERS

Wholesale Florists and Supplies

MINNEAPOLIS, MINN.

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C.C.POLLWORTH CO.

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PLANTS - BULBS
Florists' Supplies
MILWAUKEE, WIS.

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Wholesale Florists and Cut Flower Exchange
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Wholesale and Retail Dealers in all kinds of
EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES
Telephones 2144-2145-2146 Farragut

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31 to 43 W. 18th St., NEW YORK
ESTABLISHED 1897
ROSES, CARNATIONS
And All Seasonable Flowers

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
FLORISTS' SUPPLIES—WIRE DESIGNS—RIBBONS
The Kervan Co., 119 W. 28th St., New York

M. C. FORD
Wholesale Florist
American Beauties and Carnations
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I. GOLDSTEIN
Wholesale Florist
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Telephone Chelsea 6925
In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.
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Florists' Supplies
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

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130 Livingston Street, Tel. Nos. 1293-1294 Main BROOKLYN, N. Y.
THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.
Established 1903 Prompt Payments

Florists' Supplies, Baskets, Willow Ware and Sundries
Yours for Service
S. HANFLING CO.,
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S. H. RUSSIN
Importer and Manufacturer
Baskets, Novelties and Florists' Supplies
Opposite the New Flower Market
55 West 19th St., NEW YORK
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Specialties: Wheat Sheaves, Flower Baskets and Novelties.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED
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Wholesale Cut Flower Prices.

New York, Aug. 17, 1920.

	Per 100		
Beauty, Specials	$15.00	@$	40.00
Beauty, Fancy	10.00	@	15.00
Beauty, Extra	8.00	@	10.00
Beauty, No. 1	3.00	@	8.00
Beauty, No. 2	2.00	@	3.00
Prima Donna	2.00	@	15.00
White Killarney	2.00	@	10.00
Francis Scott Key	10.00	@	25.00
Premier	1.00	@	10.00
Mrs. Aaron Ward	1.00	@	8.00
Russell	2.00	@	15.00
Ophelia	1.00	@	10.00
Columbia	1.00	@	15.00
Hadley	2.00	@	12.00
Sunburst	1.00	@	10.00
Orchids—Cattleyas	50.00	@	150.00
Sweet Peas	.50	@	.75
Lilies of the Valley	4.00	@	15.00
Lilies	10.00	@	12.00
Gladioli	2.00	@	5.00
Asters	1.00	@	2.00

GEORGE C. SIEBRECHT
WHOLESALE FLORIST
109 W. 28th St., NEW YORK
Phones 608 and 609 Farragut
Consignments of QUALITY Stock Solicited

WM. KESSLER
WHOLESALE FLORIST
113 W. 28th Street, NEW YORK
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UNITED STATES CUT FLOWER CO.
Wholesale Growers
ELMIRA, NEW YORK
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ORGO BROS.
FLORISTS' SUPPLIES
235 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST

Always mention the Florists' Review when writing advertisers.

A Sure Thing

CONSIGN your shipments of flowers to us and you will not only be doing business with New York's leading commission house in the floral trade, but you will receive top-notch prices and prompt returns.

Special opportunity for a couple of Good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY
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JOHN YOUNG & CO.
Wholesale Florists
Choicest Stock in America
31 to 43 W. 18th St., NEW YORK
Telephone 4336 Farragut

Futterman Bros.
Wholesale Florists
101 W. 28th St., NEW YORK
"The House of Novelties"
Consignments solicited Phone Watkins 9761
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A Card This Size
Costs only $1.10 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 55c per week on yearly order.

ORCHIDS, GARDENIAS, Etc.
PAUL MECONI, Wholesale Florist, NEW YORK
Telephones No. 3864 and 836 Mad. Sq. 57 W. 28th Street
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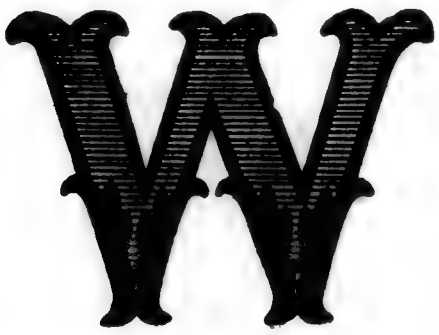
Make an even stronger appeal to the artistic sense of your customers—use this Jardiniere

for cut flowers, potted plants, ferns, baskets and the like. Made of wood fiber, waterproofed. Handsomely decorated in classic designs and Wedgwood colors. Inexpensive—practical—flower pot shapes, 4, 5 and 6-in. sizes.

We make wood fiber basket liners that are better than tin.

MONO SERVICE CO., Newark, N. J.

GOLD LETTERS—SPECIAL PRICES



No. 1
In Gold and Purple, per 1000, $5.50

Letters packed 25 to each package
Numerals in same colors and price



No. 4
In Gold Only, per 1000, $5.00



No. 6
In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

SAN FRANCISCO NOTES.

[Concluded from page 86.]

Marin county, won the first prize for the largest collection. His nursery is at present the attraction of motorists who drive along the highway in that section of Marin county. John Carbone won the first prize for the best vase of fifty spikes. Cypress Lawn Cemetery won three prizes; one was for the best seedling and another was for the largest seedling. On all hands, the show was voted to be a good one and it has undoubtedly had an excellent effect in stimulating interest in gladioli. Many of the florists' stores featured masses of gladioli last week, both in their windows and on their counters.

The C. Kooyman Co. reports that carnations are good but scarce just at present. Roses are also a little scarce. Mr. Kooyman states that the bulb industry in California is growing rapidly. Freesias, Paper White narcissi and dahlias are the bulbs most grown at present.

Domoto Bros. are successfully shipping asters as far east as Denver and other Rocky mountain states. Several shipments of asters have also been made to Detroit, Toledo and points farther east. These lots have not been heard from as yet, but satisfactory results are anticipated. Many local shipments of asters are being made and other coast states are taking good quantities of asters. Chrysanthemums are coming along nicely.

The United Flower & Supply Co. finds it too early yet to ship chrysanthemums to distant points. This crop is coming along nicely and many for local shipment are being satisfactorily sent out. This company anticipates that, by the first week in September, chrysanthemums will be ready for shipment east. Carnations are scarce; few people have any crop on hand. Big shipments of strawflowers are in demand all over the east.

Domoto Bros. state that auratum and rubrum lilies are arriving plentifully. They are shipping these flowers to coast points and have a fine display of them in their store. Good roses are greatly in demand and are hard to get. They have some attractive begonias on display.

Enomoto & Co. are shipping asters to New Orleans, Omaha and Oklahoma, as well as to a number of other places on this side of Chicago. These shipments are arriving in good condition. The crop of asters this year is unusually fine and plentiful. A splendid crop of chrysanthemums is coming along and the firm will start shipping them early in September. "Carnations and roses are scarce, but asters are plentiful," is Mr. Enomoto's summary of the market. The abundant supply of good asters has resulted in their being cheap. Numerous orders are arriving for strawflowers. This company received a large shipment of mats from Japan. A number of freesias of different sizes and colors have also arrived from Japan.

M. M.

Write for New Prices **RAEDLEIN BASKET CO.** DESIGNERS AND MANUFACTURERS 715-717 MILWAUKEE AVENUE, CHICAGO ILLINOIS Write for New Prices

Mention The Review when you write.

Burlington Willow Ware Shops
Makers of
Worth While Will-O-Ware
Baskets for particular Florists
BURLINGTON, IOWA



THE HELP PROBLEM
Relieved by the
Ever Ready Flower Pot Cover....

Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

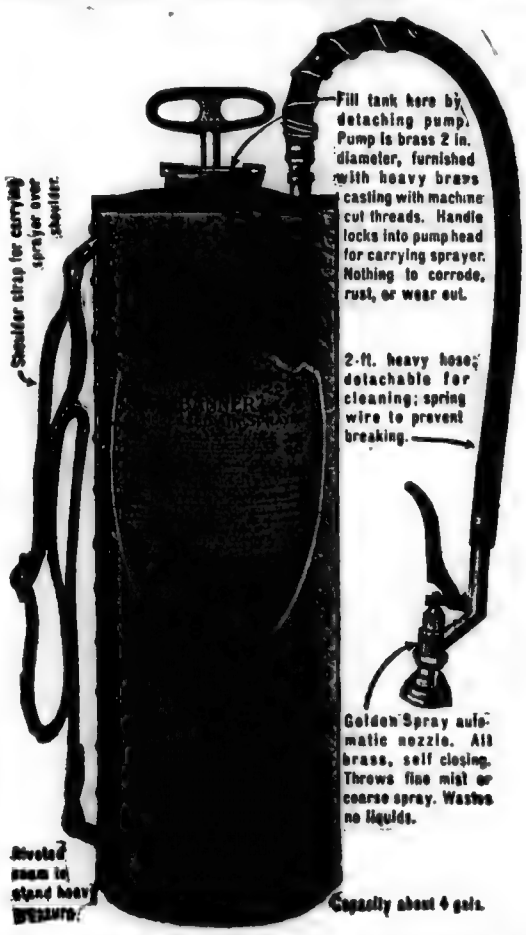
Send 10c Postage.

The Ever Ready Flower Pot Cover Co.
146 Hughes Avenue, BUFFALO, N. Y.

Mention The Review when you write.

SMITH SPRAYERS

40 Styles **For Spraying, White-washing and Disinfecting** **40 Styles**



No. 22 "Banner" Compressed Air Sprayer, capacity 4 gallons, also 2 gallons. Made in galvanized iron or brass. This sprayer is adapted for all spraying purposes. It cannot be excelled for spraying garden vegetables, plants, shrubbery, trees, whitewash, disinfectant, etc., in fact, will spray anything in liquid form, and is easily operated by man or boy.

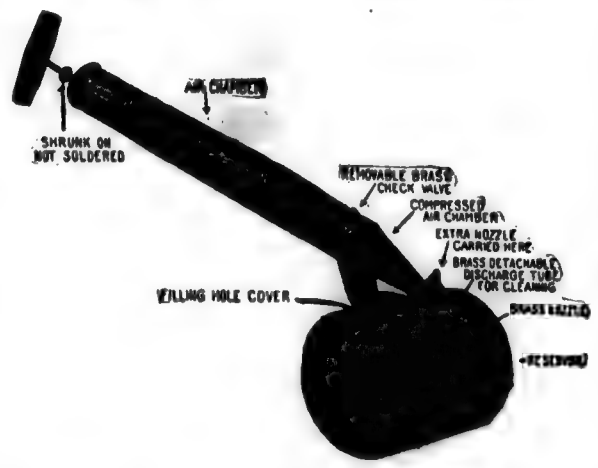
BIG PROFIT

For you in handling this well known line of high grade sprayers. Over 40 styles, for every spraying purpose. Hand sprayers, continuous sprayers, compressed air sprayers, tank sprayers, dry powder sprayers, bucket spray pumps, barrel spray pumps, wheelbarrow sprayers, and all kinds of spray nozzles.

FREE

Write for free catalog, prices and our proposition. Electrotypes free, any size, for your catalog or newspaper work.

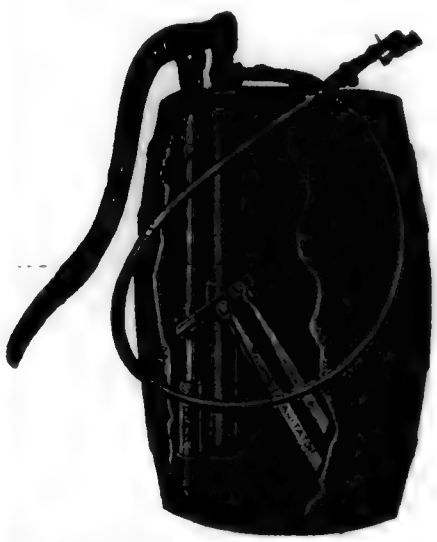
Every Sprayer Is Guaranteed.



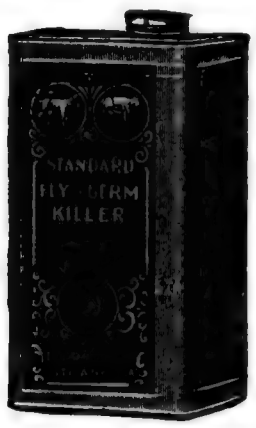
"Junior" Continuous Sprayer, with two brass nozzles and all brass working parts. For garden and disinfecting poultry houses. Sprays rapidly in any direction.



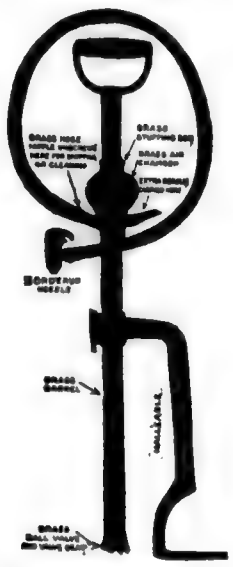
No. 17 "Crank" Duster, for spraying dry powder, such as Arsenate of lead, Paris green, etc. Sprays anything in dry powder form. One or two rows at a time. Easily operated.



No. 25 "Yankee" Barrel Spray Pump, quickly attached to any water-tight barrel. All brass working parts, Vermorel Nozzle, will not clog. Easily operated, requires no priming. Nozzle throws continuous unbroken spray.



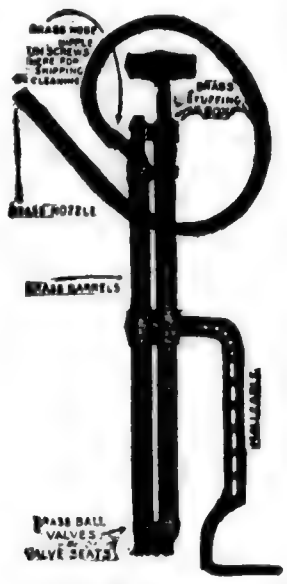
"Standard Fly and Germ Killer," kills flies and lice on cattle and a disinfectant for poultry houses. Put up in one gallon cans. Every customer will buy gallon after gallon once tried always used.



No. 32 "Diamond" Brass Spray Pump, for all spraying purposes, including whitewashing. Fits any pail or bucket. Throws continuous spray.



No. 28 "Lightning" Whitewash sprayer and Force Pump. Sprays whitewash rapidly. Made of galvanized steel and brass. Throws continuous spray, will not clog.



No. 26 "Superb" Brass Spray Pump. Fits any pail or bucket. For all spraying purposes. Throws continuous spray.

D. B. SMITH & CO., Mfr's. **Utica, N. Y., U. S. A.**

NEWS OF THE NURSERY TRADE

LACK of help to get the roots out of the ground will cut many nurserymen's offers of peonies.

THE annual picnic of the D. Hill Nursery Co., Dundee, Ill., and its employees was held at Wing park, Elgin, Ill., Saturday, August 14.

COST finding was sidetracked when nurserymen became so busy getting stock to fill orders they had time for nothing else, but it will be greatly desired at a not far distant date.

FRENCH stocks are being quoted at prices that many nurserymen in this country consider prohibitive. Is this an answer to Quarantine No. 37 or part payment of the cost of the war?

JOHN DAWE, at one time Chicago sales agent for the Perry Nursery Co., Rochester, N. Y., died last week at his home in Chicago. Fuller notice appears in this week's obituary column.

THE Federal Horticultural Board has issued rules and regulations governing (1) entry for immediate export, (2) entry for immediate transportation and exportation in bond, and (3) safeguarding the arrival at a port where entry or landing is not intended of prohibited plants and plant products. These rules and regulations are a revision of and supersede the rules and regulations governing the entry for immediate export of prohibited plants and plant products promulgated October 20, 1917, effective December 1, 1917. They apply principally to the forwarders who handle shipments through New York for Canada.

AT Springwood Farms, York, Pa., were held Wednesday, August 18, the dedicatory exercises for a monument erected by the State Horticultural Association of Pennsylvania to commemorate the site of origin of the York Imperial apple. John C. Schmidt, owner of Springwood Farms, was one of the speakers at the luncheon on that occasion. The York Imperial was originated by Jonathan Jessop in 1820 on this land, which was then called Springwood Nurseries. This apple, which is noted both for flavor and for keeping qualities, received its present name in 1855 from Charles Downing, a pomologist of New York state.

REORGANIZATION of the Poughkeepsie Nursery Co., College avenue, Poughkeepsie, N. Y., in which Albert Tersteeg and William Godding formerly were partners, has been effected by the incorporation of the firm with William Godding as president, E. J. Daniels, of New York city, as vice-president and Peter J. Van Melle as secretary and treasurer. This company was established in 1903 by Frank B. Brown. William Godding has been connected with it for seven years. Mr. Van Melle is an expert landscape artist and recently laid out several large estates in New York and New Jersey. The new company will retain its old location and will specialize in landscape gardening.

CONNECTICUT ASSOCIATION.

The Connecticut Nurserymen's Association held its summer outing at Lake Compounce August 11. Owing to the inclemency of the weather the attendance was not so large as usual, but those present enjoyed the outing.

It seemed to be the opinion of all attending that the other nurserymen and florists of the state, not members of the association, were not aware of the benefits they could derive from attending the meetings and outings of this association, or they would make more of an effort to accept the cordial invitations sent them, to convene with the association.

These get-together meetings certainly make for the betterment of any line of business. They are educators; they are friend-makers, not only in the line of business, but socially as well, and the short loss of time spent in attending is



Prepare Now to Get Your Share of the Peony Profits

Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.

WILD BROS. NURSERY CO.
Sarcoxie Nurseries Peony Fields
Box 528 SARCOXIE, MO.

PEONIES

New List Ready.
Ask for it.

JACKSON & PERKINS CO.
Newark, New York

Box-Barberry Bordered Garden

Make a Leader of BOX-BARBERRY IN YOUR 1921 Catalogue

Many of the leading firms already have booked with us for their stock.

Write for Terms

Send for folder:
Fifty Opinions on BOX-BARBERRY

Elm City Nursery Company
Woodmont Nurseries, Inc.
New Haven, Conn.

Evergreens, Peonies and Iris

If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.

FARMERS NURSERY CO.,
TROY, OHIO

NURSERY STOCK *for* FLORISTS' TRADE

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

WRITE FOR OUR WHOLESALE TRADE LIST **W. & T. SMITH COMPANY, Geneva, N.Y.**

74 Years —— 1000 Acres

Hill's Choice Stock
For Florists' Trade

Hardy Tubbed Evergreens

Clipped Specimens, Thuyas, Junipers, etc., in Pyramids, Globes and natural shapes, in large assortments.

Window Box Evergreens

All hardy and desirable sorts, best selection, lowest prices. This line offers live florists a grand opportunity to increase sales and profits. Put some on display early in September.

Landscape Evergreens

New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Dwarf Creeping Evergreens

Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants

Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Japanese Barberry, etc.

Young Stock for Lining Out

Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment of rare and choice varieties for lining out.

Baby Christmas Trees

In planning Christmas novelties do not overlook these Baby Xmas Trees for table decoration. Write for sample trees and prices. A good money maker for you.

FOUNDED 1855

Complete Florist Catalog will be ready soon.

Write for information today.

THE D. HILL NURSERY CO., Inc.

Evergreen Specialists—Largest Growers in America

Box 403 **DUNDEE, ILLINOIS**

Wholesale Growers of Evergreens and other Choice Nursery Stock

FERNS

4-inch to 8-inch. Bostons, Whitmanii, Roosevelt, Scottii, Amerpohlii.
CYCLAMEN—2-inch, 3-inch and 4-inch.
PELARGONIUMS—2½-inch, 3-inch and 4-inch.

GEO. A. KUHL, Wholesale Grower **Pekin, Ill.**

CARNATIONS

F. Dorner & Sons Co.
LA FAYETTE, IND.

PEONIES

Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

Mention The Review when you write.

repaid a hundredfold in the benefits gained. We hope, therefore, that the Connecticut nurserymen and florists will make a strong effort to accept the next invitation sent them, to attend a meeting or an outing of this association.

At a short business meeting it was voted that the present officials continue in their respective offices until the next annual meeting, in January, 1921. The present officers of the association are as follows: President, C. F. Brainerd, Thompsonville; vice-president, H. W. Gottschalk, Manchester; secretary, F. L. Thomas, Yalesville, and treasurer, W. W. Hunt, Hartford.

F. L. Thomas, Sec'y.

OUTING IN ORCHARDS.

July 29 about 500 members of the Maryland State Horticultural Society, from all over the state, with visitors from New Jersey, Delaware and Pennsylvania, made a pilgrimage to the Mt. Olivet Orchards, at New Windsor, Md. The Mt. Olivet Orchards are located in the foothills of the Blue Ridge mountains and contain 197 acres of as fertile land as one could wish to see. The visitors had the pleasure of seeing eighty acres of 17-year-old trees and the rest of the 197 acres in trees 9 years old of as fine apples as any man ever looked upon. Professor Shaw, of the Maryland State Agricultural College, pointed out that the splendid condition of this orchard was due entirely to constant spraying. He cited an instance of where careful records were kept, and the trees sprayed from one to six times during the season. The tree that was sprayed once while it was still dormant produced fruit that brought $5.25, and the one that received six sprayings $25. Trees were grown in the same block and under the same conditions, as an experiment, and some were sprayed once, some twice, etc., up to six times. The figures demonstrated that each spraying was worth about $5 per tree in the yield. At the Mt. Olivet Orchards the trees were breaking down with fruit and not a windfall was to be seen on the ground.

In this part of the apple belt of the state there is a large colony of Dunkards. They are all agriculturists, the majority of them orchardists, and a more thrifty class of people I have never

HENRY S. COOPER, Peony Fan
Dunmovin Nurseries
Kenosha, Wis.

PEONIES

I offer for sale in September a few thousands each of

Festiva Maxima	per 100	$25.00
Felix Crousse	"	40.00
Delicatissima	"	25.00
Floral Treasure	"	25.00
M. Chas. Leveque	"	40.00
Mlle. Leonie Calot	"	40.00
Queen Victoria	"	25.00
Chrysanthemiflora	"	25.00

In good, strong, standard divisions

Also limited quantities of

Lady Alexander Duff	each	$10.00
Walter Faxon	"	10.00
Kelway's Glorious	"	30.00
Elizabeth B. Browning	"	25.00
La France	"	10.00
Soulange	"	10.00
Le Cygne	"	20.00

and others

Mention The Review when you write.

GENISTAS

Nice, **well shaped** plants, from 3½-inch pots
$30.00 per 100

GODFREY CALLAS

1500 heavy plants in 3½-inch pots, $15.00 per 100
Every plant has a solid mass of roots.

They will make flowering stock this winter.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. Watertown, P.O. **Boston, Mass.**

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SNOW QUEEN CANNA

Awarded Certificate of Merit at S. A. F. & O. H., New York Convention. And 100 other notable kinds. Always ask for
SWASTIKA BRAND CANNAS
The Conard & Jones Co. West Grove, Penna., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

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The Storrs & Harrison Co.
PAINESVILLE NURSERIES
Nurserymen, Florists and Seedsmen
PAINESVILLE, OHIO

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WING'S
Iris, Peonies, Dahlias, Gladioli
"You Can Get It At Wing's"
Write for Wholesale Price Lists
The Wing Seed Co.
MECHANICSBURG, OHIO

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ENGLISH LAUREL
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Pres.

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Hardy Old-fashioned Plants
Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON
Hardy Plant and Pansy Farm BARABOO, WIS

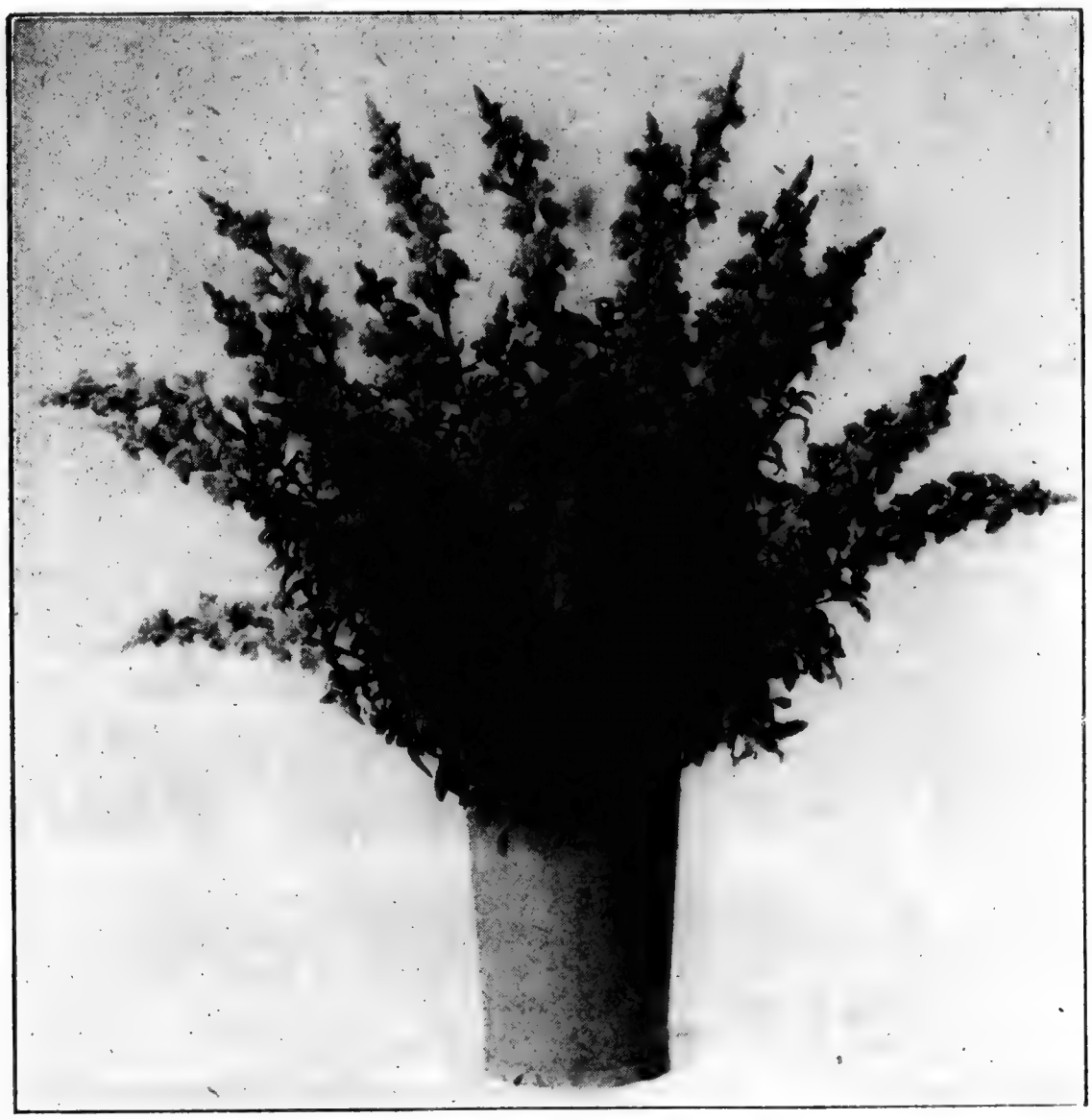
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Hill's Evergreens

Best for over half a century. Firs, Spruce, Pines, Junipers, Arbor Vitaes, Yews, in small and large sizes. Price list ready soon.
THE D. HILL NURSERY CO.
Evergreen Specialists. Largest Growers in America.
Box 403, Dundee, Ill.

Always mention the Florists' Review when writing advertisers.

Double Snapdragon June Hefko



A perfectly double Snapdragon of the same size, color and habit of growth as Nelrose, which averages about three feet in height, except that it is perfectly double and absolutely seedless. It is practically everblooming and, as for keeping quality, it outlasts any flower I know of. It is an excellent shipper, as the flowers hold fast to the stalk and do not drop off in the shipping box, as has been the case with single Snapdragon. The flowers are so full and double that there is very little chance for them to get bruised in transit. We ship all plants well established in pots or well rooted cuttings, free from rust.

Prices:

Rooted Cuttings, $15.00 per 100
2½-inch Plants, 17.00 per 100

The low price of this novelty does not permit me to sell less than 100 to a customer.

T. D. HEFKO
Marshfield, Wis.

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IVIES and Other Choice Plants

These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA

A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII

4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES

The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS
RUTHERFORD, N. J.

Aschmann Bros.

Wholesale Growers of

Pot Plants for the Trade

Second and Bristol Sts.,
Philadelphia, Pa.

Mention The Review when you write.

Choice Peonies

We are moving a large block of Peonies this Fall and are offering strong divisions from a long list of varieties, covering a wide range of colors and blooming season, at very low and attractive prices.

Write for our special Peony List.

A. BRYANT & SON, *Nurserymen*, Princeton, Ill.

Mention The Review when you write.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00	Holly Ferns, 2¼-inch, per 100	$ 6.00
Phoenix Roebelenii, each	$10.00 to 25.00	Cyclamen, 2½-inch, per 100	15.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00	Geraniums, S. A. Nutt, 4½-inch, extra strong stock, per 100	25.00
Phoenix Canariensis, large specimen plants, each	25.00	Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Livistona Rotundifolia, 5-inch, each	1.25	Kentia Belmoreana, Single, 3-inch, per 100	35.00
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50	Kentia Belmoreana, Single, 4 inch, per 100	75.00
Sansevieria Zeylanica, 4-inch, each	.75	Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Sansevieria Zeylanica, 6-inch, each	1.50	Kentia Belmoreana, Single, 6-inch, each	3.50
Crotons, 4-inch, each	.75	Kentia Forsteriana, made up, 5-inch, each	3.00
Crotons, 6-inch each	2.50	Pandanus Veitchii, 4-inch, each	.60
Geonoma Gracilis, 3½-inch, per hundred	35.00	Pandanus Veitchii, 3-inch, each	.40
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00	Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00	Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Dracaena Terminalis, extra strong plants, 2¼-inch, per 100	20.00	Begonia Chatelaine, 4-inch, per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00	Begonia Chatelaine, 5-inch, each	.50
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00	Begonia Mrs. M. A. Patten, 2-inch, per 100	10.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00	Begonia Mrs. M. A. Patten, 3-inch, per 100	20.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00	Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	50.00	Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.00	English Ivy, 6-inch pots, each	.75
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00	Adiantum Gloriosa, extra fine stock, 7-inch, each	3.00
Asparagus Plumosus, 2¼-inch, per 100	6.00	Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Asparagus Plumosus, 3-inch, per 100	10.00	Begonia Prima Donna, out of pots, 2¼-inch, per 100	6.00
Asparagus Plumosus, 5-inch, each	.40	Primula Malacoides, 2-inch, per 100	6.00
Asparagus Plumosus, 6-inch, each	.60	Fancy Leaf Caladiums, each	$1.25 to 2.50
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00	Bird's-Nest Ferns, 6-inch, each	2.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00	Rubbers, 4-inch, each	.75
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00	Rubbers, 5-inch	1.00
		Rubbers, 6-inch	1.50
		Cyclamen, 4-inch, per 100	40.00
		Pandanus Veitchii, 5-inch, each	1.50
		Holly Ferns, 3-inch, per 100	15.00

All orders booked subject to strikes and delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

seen. From the orchards the visitors went to the packing houses; these are situated on the Western Maryland R. R., at New Windsor. Here the sizing is all done by machinery, and as high as four carloads a day are sorted and packed, but as the picking season had not begun, they had just a few barrels of apples to show how it was done.

After inspection of the orchards everyone was hungry; so they were invited to the campus of the Blue Ridge College, which is the property of the Dunkards, where the ladies had prepared a luncheon such as can be had only in Carroll county. After lunch the midsummer meeting of the horticultural society was held in the gymnasium of the college. The president of the society, A. P. Snader, who is also president of the college and of the Mt. Olivet Orchard Co., called the meeting to order, and the theme of the entire meeting was how best to interest the boy in the farm. These wise people seem to have realized the importance of this problem, and what is more, have solved it, for a more interested class of young people I have never seen. In this community it is not necessary to send the young folks away for an education; they have their own college right at home. Richard Vincent, of White Marsh, represented the florists; Orlando Harrison, of Berlin, Md., the nurserymen, and D. M. Wertz, of Waynesboro, Pa., the peach growers. Dr. Symons, of the Agricultural College, was in his glory. It was a day to be remembered. Tate.

Detroit, Mich.—Mrs. C. Schaefer will discontinue the business which was operated by her late husband, Conrad Schaefer.

Blissfield, Mich.—T. F. Sprunk has started the construction of a new greenhouse, 18x60 feet. He reports good business during the past season.

Wauwatosa, Wis.—Alexander Klokner has sold his greenhouses on Eighth and East Milwaukee avenues to Steve Vagra. Mr. Klokner will devote his time to landscape gardening.

Winter-Flowering Roses

We have a surplus of winter-flowering roses after meeting our own planting requirements, which we can offer in more or less limited quantities in the following varieties, fine strong plants from 3½-inch pots, **OWN ROOT Stock:**

American Beauty
Frank W. Dunlop
Columbia
Francis Scott Key
Hoosier Beauty
Hadley
Ophelia
Double White Killarney
Mignon or Cecile Brunner

and the following sorts in **GRAFTED** stock from 3½-inch pots:

Mrs. Charles Russell
Double White Killarney
Mrs. Aaron Ward
Premier

F. R. PIERSON, Tarrytown, N. Y.

Mention The Review when you write.

ROSE PLANTS

PREMIER, 4-inch, grafted ..... 30c each
Milady, 4-inch, grafted ..... 25c each
Columbia, 3½-inch, own root ..... 15c each
Columbia, 2½-inch, own root ..... 8c each
Russell, bench plants ..... 10c each

Extra Fine Stock

PAUL E. WEISS, Maywood, Ill.

Chrysanthemums and Roses
OUR SPECIALTY
Write us about anything you want in this line.
CHAS. H. TOTTY CO., MADISON, NEW JERSEY

A. L. MILLER
Pot Plants a Specialty
Jamaica, N. Y.



Primula Malacoides Rosea

2¼-inch stock, ready now, **$5.00 per 100; $40.00 per 1000.**

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

Mention The Review when you write.

ROSE PLANTS

A few Ophelia and Maryland, 3-inch, **$15.00 per 100**

Premier, cut back, 4-inch, **$30.00** per **100**

J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

FERNS for September Delivery

Boston, Roosevelt, Teddy, Jr., Whitmanii Comp.
2¼-in., $7.00 per 100; $65.00 per 1000

Boston
3-in., $18.00 per 100; $170.00 per 1000

Asparagus Plumosus
2¼-in., $4.00 per 100, $35.00 per 1000; 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Mention The Review when you write.

THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted **cuttings** are now accepted for **January, 1921,** and later delivery, and for **CUT FLOWERS** from **Xmas, 1920,** of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

Mention The Review when you write.

ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

Mention The Review when you write.

A. N. PIERSON

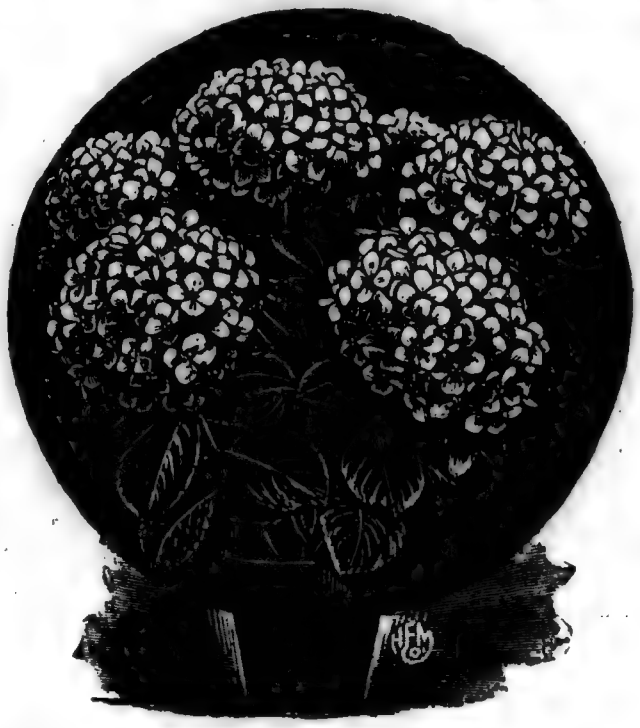
INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

HYDRANGEAS---FRENCH VARIETIES



Following is a list of splendid sorts, which we will discontinue growing, this stock remaining after orders have been filled. An opportunity is offered here to stock up on plants that will yield a handsome profit; the price is about 20% less than our regular rate, for quick clearance.

Attraction. Light pink.
Avalanche. Pure white.
Eclaireur. Carmine rose.
E. G. Hill. Clear pink.
La France. Delicate rose pink.
La Lorraine. Pale rose pink.
Mme. E. Mouillere. White.
Mme. Foucard. Ruby rose.
Mme. Legou. Creamy white.
Mme. M. Hamar. Pink.
Mme. Nicolas Lambert. Pale rose.
Mme. Rene Jacquet. Flesh pink.
Opale. Pale rose.
Souv. Mme. Chautard. Pink.

PRICES:	100	1000
2¼-inch pots	$ 6.50	$55.00
3½-inch pots	30.00	.....
5½-inch pots	55.00	.....

No order for less than 25 of a size accepted.

Also all other seasonable Bulbs, Seeds and Supplies.

WHOLESALE PRICE LIST FREE

HENRY F. MICHELL CO. 516-518 Market St. **Philadelphia**

DULUTH, MINN.

The Market.

During last week the chief work was for funerals and weddings. There were several busy days. Outdoor flowers are the main part of the stock, with sweet peas predominating. Roses are plentiful and are good stock. Carnations are practically off the market. Orchids are scarce, while valley is a little better.

Various Notes.

The Duluth Floral Co. had the bouquets for the Bagley wedding. The bride carried a shower bouquet of white sweet peas. Six bridesmaids carried shower bouquets of lavender sweet peas. The maid of honor carried a shower bouquet of pink sweet peas and the matron of honor also carried a shower bouquet of pink sweet peas. St. Paul's church was decorated with evergreens, Easter lilies and cathedral candles. The house was decorated with roses, lilies and ferns. John Nilof, of Minneapolis, was in charge of the decorating.

J. E. S.

MOBILE, ALA.

The Market.

The usual summer dullness is prevailing, although all the florists are reporting better business at present than during previous years. The demand is mostly for funeral work and sick people. The usual cut flower trade is off and there are not many weddings.

The supply of flowers is small. The new roses are arriving with short stems. There are not any good roses to be had. Gladioli are about the best flowers offered, although there is a good supply of flowers for funeral work. The roses and mum plants are looking fine. In a short time good roses from new plants will be on the market.

Various Notes.

A. F. Eilers, of the H. F. Michell Co.; Howard Royer, of H. Bayersdorfer & Co., and Robert Shoch, of the M. Rice Co., all of Philadelphia, were recent visitors.

Swainsona

Ferns **Fuchsias**

Lantanas **White Heliotrope**

Our price list for August is being mailed. We have one for you. If it does not reach you promptly, let us know and one will be mailed.

Our pot-grown Boston Ferns are in good shape.

4-in., $3.60 per dozen, $25.00 per 100.
5-in., $5.40 per dozen, $40.00 per 100.

White Swainsona for winter blooming; **Fuchsias** and **Lantanas,** assorted; **Heliotrope, Mme. de Blonay,** white; **Chieftain,** lilac; strong plants, **3-in.,** at **$3.75 per 100.**

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

PROFITABLE TO GROW

NOW IS THE TIME LARKSPUR BLOOMS.
FIND OUT PRICE PAID FOR CUT FLOWERS.
PLANTS PRODUCE **THREE CROPS** OF FLOWERS IN
ONE SEASON

Delphinium Belladonna, 1-year plants ..... $ 9.00 per 100
" " 2-year plants ..... 12.00 per 100
" " 3-year plants ..... 15.00 per 100

Order now for fall delivery

THE WAYSIDE GARDENS CO., Mentor, Ohio

FERNS

B. L. E. Fern, an Improved Teddy, Jr., stronger and better. Have been growing this fern for five years and never have enough to meet the demands.
Strong, 2½-inch.....$15.00 per 100

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch.....$10.00 per 100
5-inch.....50c each
All kinds of 4-inch Ferns at.....35c each

Sword Ferns, good, strong, 3-inch, per 100.....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100.....$ 8.00
Begonias, Xmas Red and Pink, each .10
Asparagus, Plumosus and Sprengeri, 2¼-in., each.....05
Asparagus, Plumosus, 3-in., each.. .12½
Kentias, 4-in., 75c; 5-in., each..... 1.50
Kentias, Belmoreana, 6-in., each.. 3.50
Kentias, made up, 5-in., $1.50; 6-in., each..... 3.00
Kentias, made up, large plants, each, $6.00 to..... 15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each..... 10.00
Rubbers, 4-in., 40c; 5-in., 75c; 6-in., each, $1.00, $1.50 and..... 2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each..... 5.00
Bird's-Nest Ferns, 4-in., each..... .75
Ampelopsis Veitchii, 4-in., each.. .40
Clematis Paniculata, 4-in., 25c; 5-in., each..... .35
Bamboo, 3-in., each..... 7.50

Send for List of Bedding Plants.

JOHN BADER CO.

Mt. Troy, N. S. Pittsburgh, Pa.

POTTED CARNATION PLANTS

White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri**.....	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri**.....	10.50	100.00
2¼-in. **PRIMULA Obconica**.....	5.50	50.00
2¼-in. **CHINESE PRIMROSES**.	5.50	50.00
3 -in. **CYCLAMEN,** 8 varieties.	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**.....	10.50	100.00
3½-in. **DRACAENA Indivisa**...	12.50	110.00
FERNS from Benches, Assorted	30.00	
Field-grown VINCA variegata .	8.50	80.00

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

WM. K. HARRIS

55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.
Wholesale Grower of
Flowering and Decorating Plants

Mention The Review when you write.

JULIUS ROEHRS CO.

RUTHERFORD, N.J.

ORCHIDS, PALMS
and plants of every variety

YOU Will find all the best offers all the time in The Review's Classified Advs.

FIELD-GROWN CARNATIONS

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme.....	$15.00	$130.00
Rose-pink Enchantress....	12.00	110.00
Mrs. C. W. Ward.....	12.00	110.00
Miss Theo.....	10.00	95.00
Alice	10.00	95.00
Pink Enchantress.....	12.00	100.00
Chas. Seidewitz.....	12.00	110.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00

White	100	1000
White Enchantress.....	$14.00	$120.00
White Perfection.....	12.00	100.00
Matchless	10.00	95.00
White Benora.....	15.00	130.00
Crystal White.....	15.00	130.00
White Wonder.....	12.00	110.00
Alma Ward	10.00	95.00

Red
Belle Washburn, Beacon, Victory, Aviator, $14.00 per 100; $120.00 per 1000.
Variegated Benora, $14.00 per 100; $120.00 per 1000.
For delivery now or later.

DAISIES

	100	1000
Boston Yellow, 2¼-in.....	$7.00	$65.00
White Marguerites, extra strong, 2½-in.	6.00	50.00
Mrs. Sander, 2-in.....	6.00	50.00

FERNS

Macawii. Immediate delivery. 2½-in., $150.00 per 1000.

2½-in.	100	1000
Teddy, Jr.	$7.50	$65.00
Scottii	7.50	65.00
Boston	7.50	65.00
Verona	8.00	70.00
Scottii and Teddy, 4-in.....	35.00	....
Norwood, 2¼-in.....	7.50	65.00
Scottii, Teddy Jr., Macawii, 6-in. extra heavy.....	35.00	125.00

GENISTAS

Very fine plants.	100
3½-in. and 4-in.....	$40.00
3-in., good	20.00
2-in.	10.00

CINERARIAS
Later Delivery.

	100	1000
2¼-in.	$6.00	$55.00
3-in.	12.00	....

CALENDULA

Orange King, 2¼-in.....	6.00	50.00

CALLA AETHIOPICA ROOTS
Ready Now
California Grown Stock

Size	100	1000
1 to 1⅛ in.....	$10.00	$ 90.00
1¼ to 1½ in.....	14.00	120.00
1⅝ to 1⅞ in.....	15.00	130.00
1½ to 1¾ in.....	20.00	180.00
1¾ to 2 in.....	22.00	.....
Home Grown Stock		
1 to 1¼ in.....	9.00	80.00
1¼ to 1½ in.....	14.00	120.00
1½ to 1¾ in.....	20.00	180.00
1¾ to 2 in.....	25.00	.....

Limited quantity in large sizes.

PRIMULA MALACOIDES ROHRERI

The best strain of Malacoides on the market. Years of patience have developed it to perfection. The beautiful shades of Rose Pink, Light Lavender and Snow White make it one of the most desirable and profitable plants to grow, not only as single plants but for combination work it cannot be excelled.

	100	1000
Pink and Lavender, mixed, 2½-in.	$7.00	$60.00
Pure White, 2½-in.....	7.00	60.00
PRIMULA Malacoides Townsendii, 2½-in.....	8.00	75.00
PRIMULA Obconica Rosea, Gigantea, Grandiflora, Apple Blossom and Kermesina, 2-in....	7.00	60.00
2¼-in.	8.00	70.00
PRIMULA Chinensis, 2-in.	7.00	60.00

POINSETTIAS

We strongly advise your ordering **Poinsettias** early, as there is never sufficient to supply the demand.

The true **Xmas Red,** an excellent strain, 2½-in. pots, August and September delivery, $9.00 per 100, $85.00 per 1000.
Shipped in paper pots, boxes and packing extra.

NEW VIOLET "DUCHESS"

This is a great improvement on Princess of Wales—Deeper shade and more uniform, also a much better and surer producer and better keeper and shipper, also more fragrant. General appearance when bunched away ahead of other varieties. Exceptionally easy to propagate. Should be planted in the beds earlier than Princess.

It will pay you to go in for **DUCHESS.** And **DO IT NOW**—before this fine lot is all grabbed up. We offer **large, field-grown clumps of DUCHESS,** and the other one as follows:

	100	1000
Duchess	$15.00	$120.00
Princess of Wales.....	10.00	95.00

SEND FOR OUR SWEET PEA SEED LIST

C. U. LIGGIT

OFFICE **303 Bulletin Bldg.** **Philadelphia, Pa.**

PALMS and FERNS

FERNS—Scottii, Teddy Jr., Macawii, Boston, 6-inch pots, 75 cts.; Scottii, Teddy Jr., Boston and Whitmanii, 4-inch pots, 30 cts; Macawii, 2¼-inch pots, $10.00 per 100.

PALMS—Kentia Belmoreana and Forsteriana, 4-inch pots, 60 cts. each; Kentia Forsteriana, 5-inch, $1.50 each; 6-inch pots, 3½ feet high, $3.00 each.

DRACAENAS—Lord Wolseley, 3-inch pots, 30 cts.

HOLLY FERNS—4-inch pots, $15.00 per 100.

FICUS ELASTICA, or Rubber Plants, 5½-inch, 75 cts.; 4-inch, 50 cts. each.

Cash with order. No plants shipped C. O. D. Add 5% for packing.

All goods travel at purchaser's risk. All plants will be shipped out of pot unless otherwise stated.

GODFREY ASCHMANN, 1012 W. Ontario St., Philadelphia, Pa.

CHAS. D. BALL

GROWER OF
PALMS, ETC.
Holmesburg, Philadelphia, Pa.

"Zetlitz Quality Makes Repeat Orders"

ROLF ZETLITZ CO.
LIMA - COLUMBUS - DAYTON - ADA, OHIO

Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

FROM COAL TO OIL.

I have 20,000 square feet of glass and I am having a good deal of trouble in getting coal. The coal dealer informed me that he would not be able to deliver enough coal to my greenhouses to last through the winter. Would it be possible to rebuild my furnace for crude oil, if I could get enough of it to replace 100 tons of Pocahontas soft coal? How much would it cost?

M. J.—O.

Of course, if coal cannot be secured and if fuel oil can be obtained at a reasonable price, it would be advisable to make the change. I am not able to furnish an estimate of the cost of installing the necessary apparatus and suggest that the figures be secured from some firms in the business.

HEATING SMALL HOUSE.

I intend to heat with hot water a greenhouse 23x65 feet, twelve feet to the ridge and with three feet of wood in the ends and sides and eighteen inches of glass. I wish to maintain a temperature of 55 to 60 degrees; the thermometer here rarely goes below 10 degrees above zero. I intend to run two 2½-inch flows on the purlin posts seven feet above grade and to connect each flow to three 2-inch returns under the side benches about eighteen inches above grade. Then I plan to sink the boiler four feet deep in the pit, the top of the boiler being about level with grade. Do you think that will work all right? I expect to run all pipes about level.

What amount of radiation, in square feet, does this house require? I have an opportunity to buy a new round boiler rated at 850 square feet. Will this be large enough? R. A. H.—Va.

As an outside estimate, not more than 500 square feet of radiation will be required to heat the greenhouse described, on which basis the heater mentioned would have ample capacity.

While it would be possible to heat the house to 60 degrees with two 2½-inch flow pipes and six 2-inch returns, the circulation will be improved if three 2½-inch flow pipes are used and it would be preferable to use eight or even nine 2-inch returns. However, if the house is well built and with an average exposure to the prevailing cold winds, there should be no difficulty in maintaining a temperature of 60 degrees with two 2½-inch flow pipes and six 2-inch returns with a little extra attention to firing when the outside temperature is 10 degrees above zero or colder.

The fall of the pipes need be only one

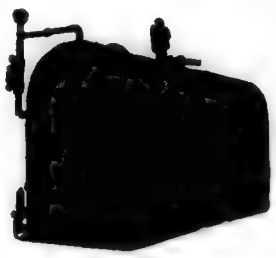
WHICH DO YOU WANT?

KROESCHELL BOILERS have no bulky, soot-accumulating surfaces — you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth fire passages.

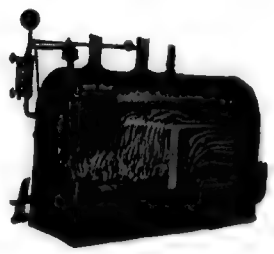
NOT CAST IRON



NOT CAST IRON



The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers - in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.



CAN SHIP ANY SIZE AT ONCE



TELEGRAPH ORDERS AT OUR EXPENSE

READ WHAT THE USERS SAY:

Cast Iron Cannot Be Compared With Kroeschell.

We bought a No. 2 Boiler in 1904. It takes care of 5,000 sq. ft. of glass, and we could add 2,000 more. We are very well satisfied. **We used a cast iron boiler before we had yours. It cannot be compared with the Kroeschell Boiler.** Your boiler has certainly a great capacity for heating water.

—— ——, Canada.

Cast Iron Boiler Cracked in Two Years.

We have a No. 4 Kroeschell Boiler. It takes care of 7,000 sq. ft. of glass; it would take care of twice that amount.

I first had a new cast iron boiler, which lasted two years, when it cracked to pieces. The second was a second-hand boiler.

I consider your boiler the best paying investment ever made.

You can refer anyone to us.

—— ——, Ohio.

Kroeschell Versus Cast Iron.

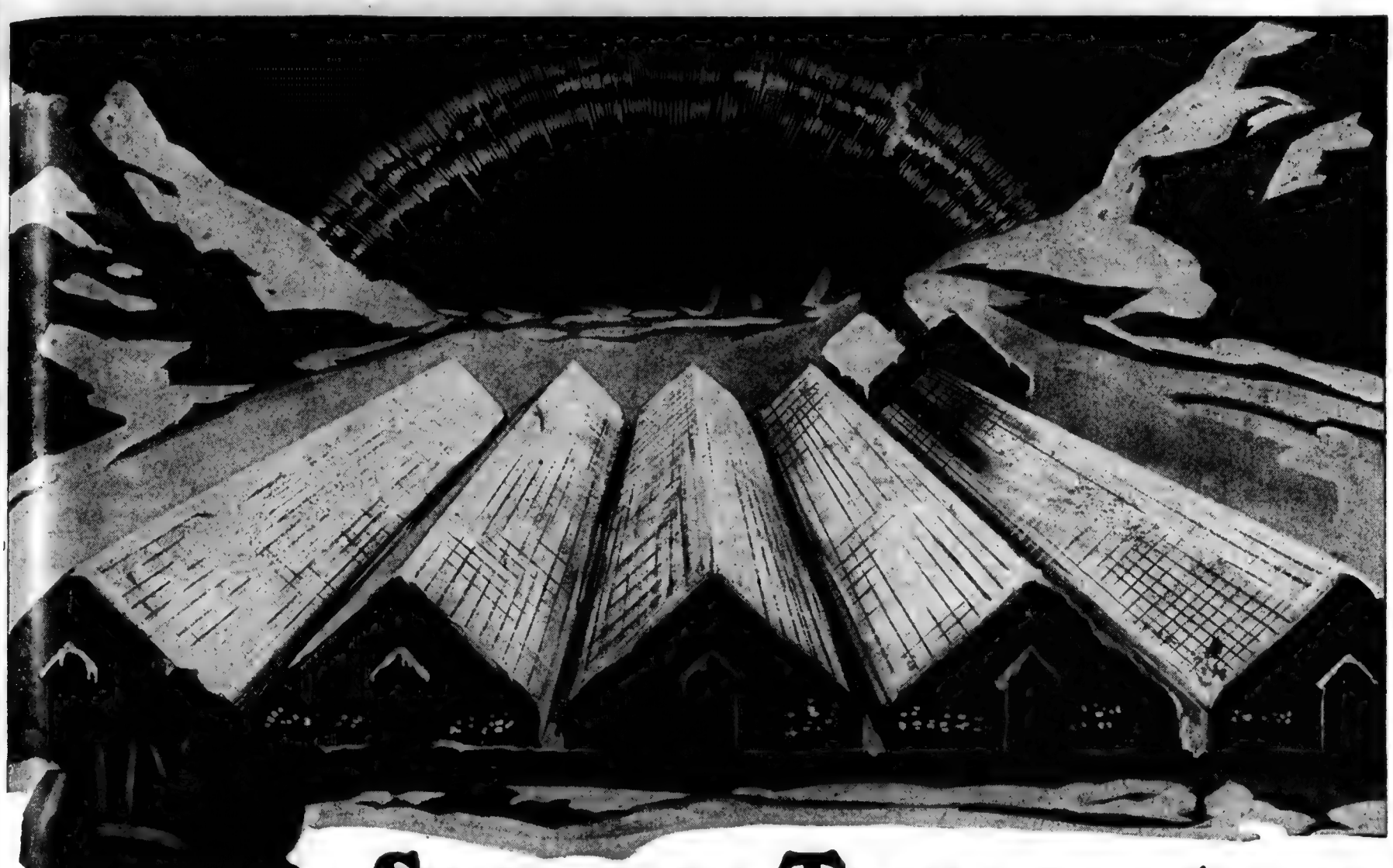
The No. 7 Boiler I bought from you is heating 14,000 sq. ft. of glass; I think it can take care of 16,000 sq. ft. I do not have any trouble to keep up temperature of 50° in the coldest weather. I fire only once after 12 o'clock midnight. The boiler has given perfect satisfaction. I have four cast iron boilers—like the Kroeschell best of all. If anyone wishes to inquire about your boiler, let them write me, for I think your boilers are good ones.

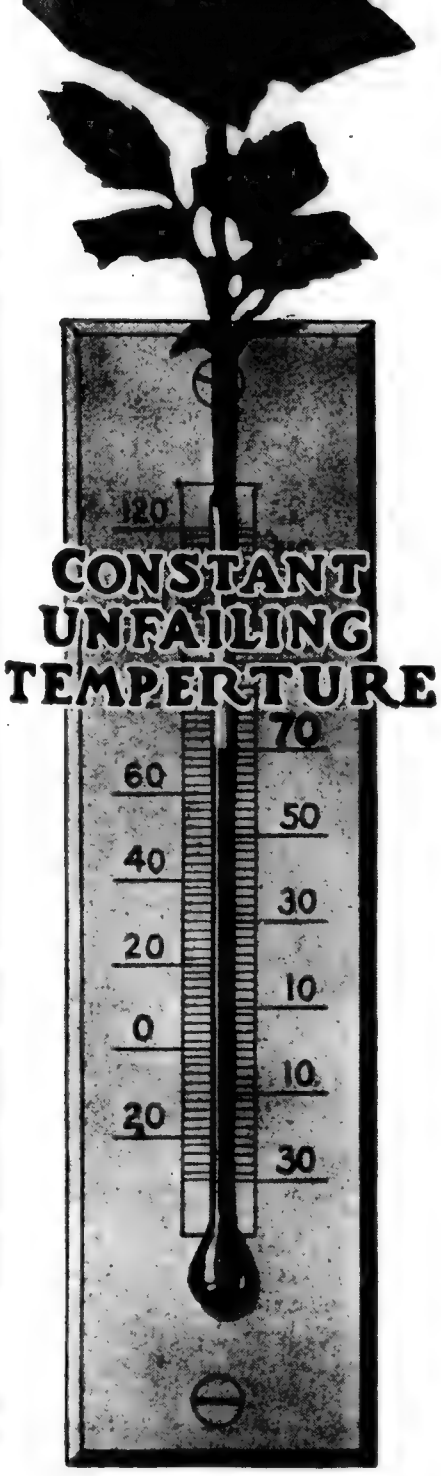
—— ——, Mich.

WHEN YOU BUY — GET A KROESCHELL

"THE BOILER OF UNEQUALED FUEL ECONOMY"

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.





Summer Temperature in Winter Time!

Now is the time to improve and perfect your heating system—to make sure that none of your high priced fuel is wasted—that the temperature is uniform throughout your greenhouses during the coming winter months.

The Morehead Back-to-Boiler System solves the problem by keeping steam heating lines clear of condensation so that every inch of heating surface is doing its full work.

The Morehead System takes the condensation back to the boilers as pure hot feed water. The steam is allowed to circulate freely—you get all the heat that is generated in the boilers.

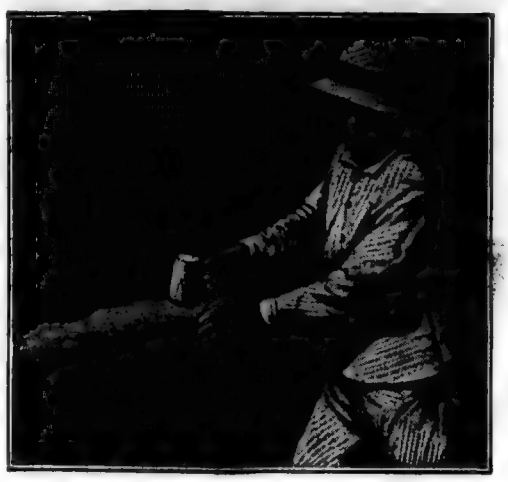
With the Morehead System on the job you always get a definite action—a direct response to every additional pound of steam in the boilers.

You also save fuel—frequently as much as 20 to 50 per cent—since the heat of the steam is utilized **over** and over again, as the condensation reaches the boilers in the form of hot feed water.

We will gladly tell you more about the Morehead System—what it is doing for other growers—what it will do for you.

MOREHEAD MANUFACTURING CO.
DETROIT, MICHIGAN
Canadian Plant:
Canadian Morehead Manufacturing Co.
Woodstock, Ontario





Showing ease with which Plibrico is laid in place.

PLIBRICO SAVES COAL

by making your furnace air and gas proof.

Plibrico can be installed by inexperienced labor.

Plibrico also makes an excellent material for baffle construction and repairs.

A High Grade Refractory

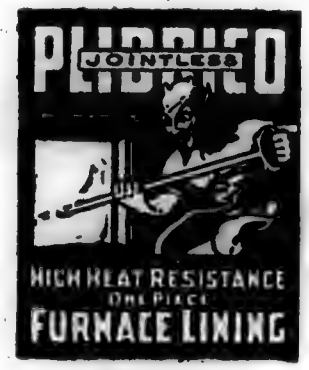
Shipped in steel containers only. Warehouse stock carried in principal cities for immediate shipment.

Write for book on furnace building.

Manufactured Exclusively by

JOINTLESS FIRE BRICK CO.

Offices and Factory, 1130-1150 Clay St., Chicago, Ill.



Trade Mark
Reg. U. S. Pat. Office

inch in fifteen or twenty feet, if attention is given to securing a uniform grade.

TORONTO, ONT.

The Market.

Business during the last two weeks has been slow, with occasional improvement. For summer trade, business may be considered good. The supply of flowers is all that could be desired. Fine asters and gladioli are being received in considerable quantity. There was a good supply of roses last week, but the changeable weather may make a shortage next week.

Various Notes.

H. Waters has added a new truck. The slogan is prominently displayed on it.

S. Tidy & Son are putting another truck into service. It will be the same as the other trucks in design and finish. E. Lye and Bert Payne, of this firm, are on their vacations. S. A. McFadden, the manager, will join his family at Otter Lake shortly.

L. Waters is attending the S. A. F. convention at Cleveland.

Frank Smith, the new Hamilton florist, has joined the F. T. D.

H. Arnold, of the Bedford Park Floral Co., states that the new house is planted with roses and that several new houses will be erected in the near future.

J. J. H.

PEORIA, ILL.

It is scarcely more than five years since Otto Von Siebenthal and John A. Nelson succeeded the Rue Floral Co. Their progress has been steady and seems to be gaining rapidity, as they have just added the Pierson establishment to their interests. Heretofore the retail store on Main street has been conducted, first as a partnership and later as Siebenthal & Nelson, Inc. Mr. Siebenthal was in charge. The greenhouse establishment, conducted by Mr. Nelson, was a separate enterprise. Now that the Pierson establishment has been acquired, all the interests have been merged into the corporation. The Pierson store has been closed and the fixtures and trade transferred to the Siebenthal & Nelson store. With two greenhouse ranges at the back of this establishment, it is expected to increase the business materially in the season soon to open.

Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD — CHICAGO

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

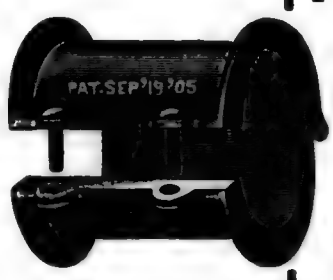
H. MUNSON

Est. 1893 Phone Superior 572

1433 N. Wells St., Chicago

Mention The Review when you write.

To stop that



pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.

558-562 Washington Boul., Chicago.

Mention The Review when you write.



FOR the protection of steam pipes and other metal work. Dixon's paint is sold largely to florists and botanical gardens throughout the country. No poisonous odors.

Booklet No. 54-B.

Joseph Dixon Crucible Company

Jersey City, N. J.

Mention The Review when you write.

At present Otto Von Siebenthal is in New York city. He is a leading member of the Order of Eagles and is in New York on business for that society.

Beardstown, Ill.—Frank Bros., whose greenhouses and office are located on West Fifth street, have sold their range. It is their intention to locate in Florida, where they expect to engage again in business.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.

3522 Shields Ave.,

CHICAGO, ILL.

Mention The Review when you write.

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St **Newark, N. J.**

Mention The Review when you write.

RELIABLE REGULATORS

FISHER STEAM SPECIALTIES

For Greenhouse Heating

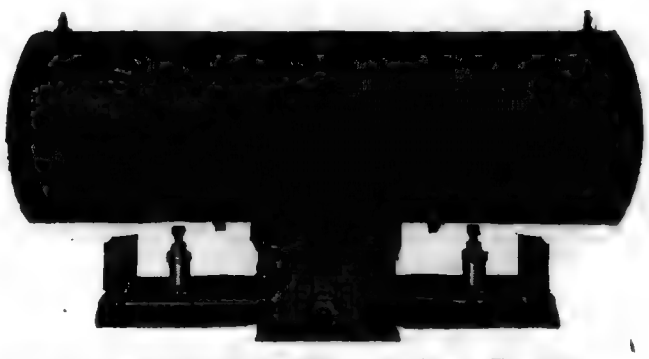
The Fisher Governor Company

Marshalltown, Iowa

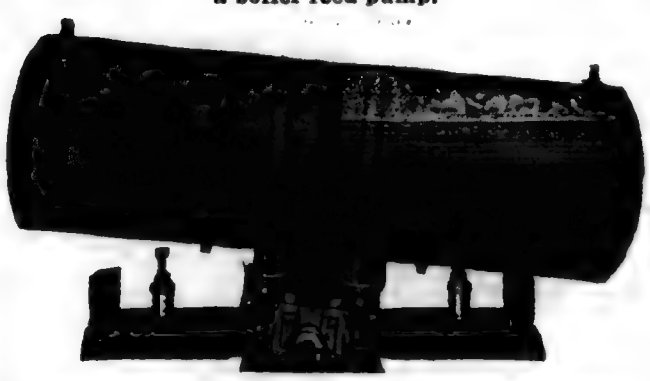
Agencies in all principal cities

The Farnsworth Duplex Boiler Feeder

The Master Machine Florists Need to Save Coal



Place above water line of your boiler. Equalize the chambers with boiler pressure. The water must flow into your boiler with no energy and with a steady, even flow. Uses about 90% less steam than a boiler feed pump.



Right-hand chamber equalized with boiler pressure feeding condensate into boilers while left-hand chamber is receiving condensate.



Left-hand chamber equalized with boiler pressure feeding condensate into boilers while right-hand chamber is receiving condensate. The Duplex Boiler Feeder is automatic.

The only machine with this automatic duplex action to provide a continuous flow of condensate into the boiler.

The Greatest Coal Saver Ever Offered the Steam Plant

This Farnsworth Duplex (Automatic) Boiler Feeder is the acme of simplicity. It is easy to understand, as there are no complicated parts. It will displace your piston type or centrifugal pump and save fuel, as it feeds boilers 330 deg. Fahr. or better. It is the master machine of the Farnsworth Closed System.

We solicit your inquiries and will be pleased to report on the success of our systems in plants of all kinds using steam.

The Farnsworth Duplex Boiler Feeder made better drying in paper mills possible, as well as increasing production in big mills in the United States, Canada and foreign countries.

FARNSWORTH COMPANY, Conshohocken, Pa.

Canadian Farnsworth Company, Toronto, Canada

IT PAYS TO USE—
ELASTIC FIRE BRICK in all your boiler work.
Any handy man can install it.
Use it for patching when you cannot afford to cut a boiler out.
ELASTIC FIRE BRICK can be used for all fire brick purposes.
Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.
IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.
CURRAN & COMPANY
Tel. CANAL 1013 1163-67 W. Twentieth Street, CHICAGO, ILL. Address Dept. 6

LOS ANGELES NOTES.

[Continued from page 82.]

fact that they can be arranged in vases, with the heads well out of the water, while many of the hardier species and hybrids have to be arranged so that the blooms float on the water, in order to hold up. Mr. Sturtevant's place is always an interesting one to visit, especially in his company, as he is so well informed on rarities of all kinds, as well as his aquatic specialties.

Ben Williams, propagator for W. Armacost & Co., is on a vacation. Mr. Williams cannot forget his old fondness for rod and line and is away at Fish Creek in the Sierras.

Frequently a crowd collects on Broadway between Fourth and Fifth streets to see the big funeral pieces from the Broadway Florist, and M. Freeman, head of the force, has difficulty in preventing handling of the work by spectators.

The writer visited Mr. and Mrs. Rudolph Fischer, of San Gabriel, after their fire and greatly admired the philosophic and cheerful way in which they have met their disaster. The freesia novelties were gems of the first water and Mrs. Fischer had most of them as safe as a mother holds her babe.

J. Gordon is back at Darling's Flower Shop after an enjoyable vacation and P. Wilson has gone to Wheeler's Springs. Anton Graalfs intends to take a northern trip, going to Sacramento, San Francisco and Lake Tahoe and returning by way of the coast and taking in San Diego.

C. E. Morton, of Phoenix, Ariz., and Mrs. Morton have come to the coast for a vacation.

Paul Miller, of the California Floral Co., says that, in spite of the hot weather, they have lost little stock this year, careful buying and quick handling leading to this satisfactory result.

W. Armacost is looking forward to his annual vacation in the mountains. Mr. Armacost believes in getting away from the haunts of men, telephones and other evidences of civilization for a thorough rest and change.

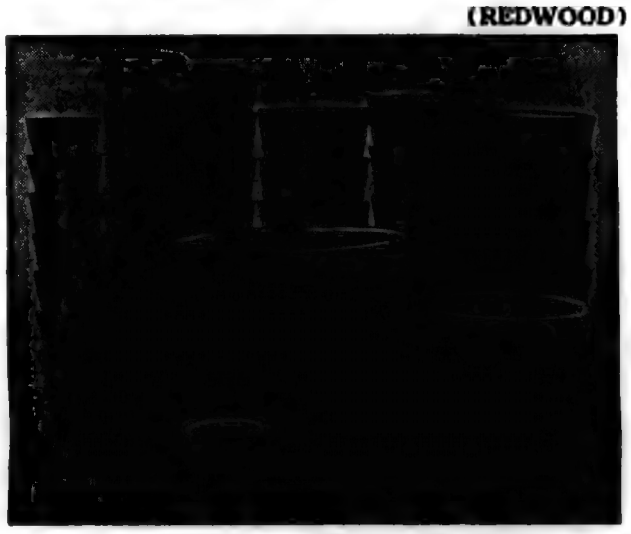
Frank Reith, Mrs. Reith and Eddie Mahoney, all of New Orleans, La., have been visiting in the city, George Hall, of George J. Hall & Co., piloting them around to the various places of interest.

Roy F. Wilcox, Mrs. Wilcox and family are enjoying a vacation at Catalina island.

H. R. Richards.

Orange, Cal.—C. Hauserman, formerly of Melrose Park, Ill., now resides here, at 623 East Washington avenue.

"California" Plant Tub
(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Mention The Review when you write.

It Lets the Florist Sleep
Let us tell you what one will cost delivered at your Railroad Station.
You don't have to sit up and watch a
GIBLIN GREENHOUSE BOILER
WRITE NOW. GIBLIN & CO. UTICA, N. Y.

Mention The Review when you write.

TUBING, ALL SIZES PIPE CUT TO SKETCH
SECOND HAND PIPE
Large stock, all sizes, furnished with new threads and couplings.
JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

COAL ---GREENHOUSE--- COAL
We can make reasonably prompt shipment. Write us today.
The Greenhouse Coal & Supply Co., 608 S. Dearborn St., Chicago, Ill.

Lewis Bros.
Manufacturers of
Wired Picks and Sticks Labels and Pot Markers
Candy Sticks and Skewers
PEEKSKILL, N. Y.

PERMANITE
(Prepared Putty).
Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.
Per 1-gallon can ..... $ 2.25
Per 5-gallon can 10.50
Per 20-gallon can 37.00
Machine for using Permanite, each. 6.50
Get our complete list of other items—it's free.
GEO. H. ANGERMUELLER CO.
1324 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

Winnipeg, Man.—A. R. King, widely known in America as a hustler, has sailed for England for a recuperative visit with relatives.

FLORISTS

Who are contemplating additional greenhouses, either at present or in the future, will be well repaid for the trouble they take in writing "Dept. B" for our new catalogue. Give us your views in regard to your proposed greenhouses and we will gladly help you. We may be able to give you suggestions that will be to your financial benefit.

WRITE US TODAY FOR QUOTATIONS AND CATALOGUE

GREENHOUSE MATERIAL AND HOTBED SASH OF CYPRESS OR CEDAR, PECKY CYPRESS, PAINT, PUTTY, CONSTRUCTION FITTING AND PIPES, VENTILATING APPARATUS, HARDWARE, GLAZING BRADS, ETC.

A. DIETSCH COMPANY

2640 SHEFFIELD AVE. Est. 1882 CHICAGO

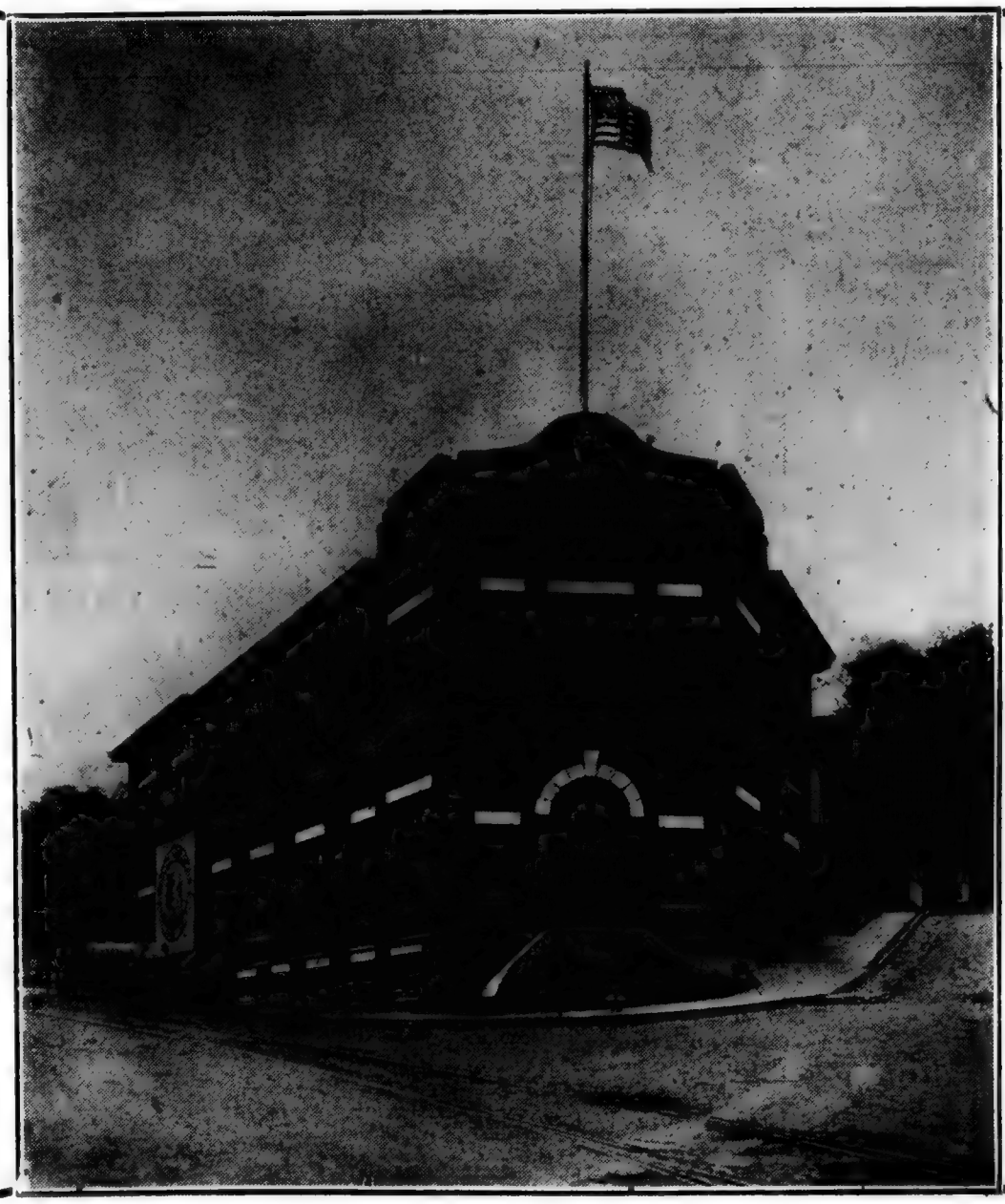
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Hammond's Paint and Slug Shot Works

Beacon, N. Y.

Come and see us and take a trip to top of Mt. Beacon

Send for a Pamphlet



Our Goods have been

Sold by the Seedsmen

for 39 full years

FOLEY GREENHOUSES



Built for J. W. Bettendorf, Bettendorf, Iowa

WITHOUT doubt this is one of the finest greenhouses in the West, and its setting on the top of the river-bank bluff is ideal.

The house is divided into three compartments, the middle one of which, forty feet square, is used for palms. Miscellaneous stock is grown in the end compartments.

Rising majestically from the top of the bluff, this house, with its vitrified red brick foundation and service building, makes a fitting crown to the wonderfully attractive estate.

THE FOLEY GREENHOUSE MANUFACTURING CO.

DESIGNERS—BUILDERS—HEATING ENGINEERS

3248 West Thirty-First Street CHICAGO, ILLINOIS

PROVIDENCE, R. I.

The Market.

The market conditions are about normal, with prices showing a slight decrease, while business for the month of July was substantially above that of a year ago. Asters have taken the place of carnations and are arriving in good quantity and quality, bringing $2 to $4 per hundred. Gladioli are in good supply at $3 to $8 per hundred. Roses are in excess of demand and have a wide range at $1 to $20 per hundred.

Horticultural Society.

Under the guidance of Superintendent of Parks Fred C. Greece, members of the Rhode Island Horticultural Society, August 9, made an extensive trip through the nurseries and gardens of Roger Williams park, after which the society met in a short business session and elected twenty-five new members.

The party of sixty members and guests was conducted through the evergreen exhibits and the Arnold Arboretum, a collection of herbaceous plants imported from China by the well-known collector, E. H. Wilson. The excursion through the park was especially interesting to the horticulturists, since there are many exhibits there which may not be seen in any other park in the country.

Various Notes.

The What Cheer Wire Works, 157 Dorrance street, is owned by Walter E. Burns and Wilver A. Foss, according to their statement filed in the city clerk's office.

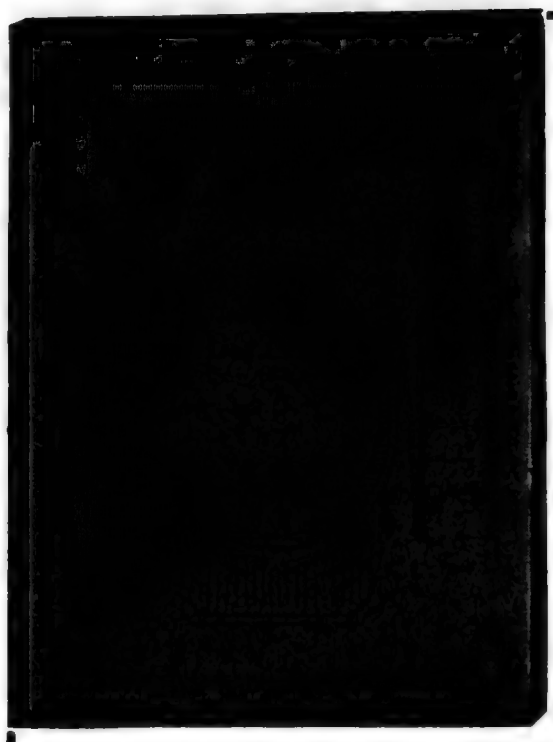
George Hunt, of Burnside street, is able to be out after several weeks' illness.

Lucian O'Connor and wife have gone to Europe for an indefinite stay.

W. A. Bowers made an automobile trip over the Mohawk Trail the last week-end.

Joseph Smith, representing the East-

[Continued on page 157.]



A Big Seller

Because

A Big Help to the Retail Florist

ALBUM OF DESIGNS

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Contracts are now being entered for next season's initial stocks, and dealers now ordering will be entitled to a preferential discount and assured delivery.

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GARDEN CHEMICAL COMPANY Park Avenue and 146th Street New York, N. Y.



KAHLER REAL RED POTS are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - - Louisville, Neb.

SEATTLE NOTES.

[Continued from page 87.]

tis. William Goldsbary grew the first local mums of the season on his place, sending in some Comoleta.

The Hollywood Gardens intend to devote a considerable part of the rose houses to Butterfly, Dunlop and Crusader. C. A. Dunlap has returned from a week's trip to Victoria island. This firm showed an effective window composed of a fountain in the center of a pool containing ferns and water lilies.

C. T. Kipp, manager of the Spokane Floral Co., Spokane, called on the local trade recently. He reported general business conditions in the Spokane territory as entirely satisfactory and said that the growers would have even better Laddie carnations than were seen last season.

C. H. Benson, Kirkland grower, is delivering excellent Boston asters.

At the Beall Greenhouses, on Vashon island, some fine Caroline Testout roses are being cut.

So good a summer business is reported for the Woodlawn Flower Shop that those of the force who are filling in during vacations worked late at night several times recently. Harry Crouch has returned from a week's fishing trip to Lake Crescent and is the first Seattle florist this season to bring back proof that he really did some fishing while away.

The store of L. W. McCoy has been featuring a bronze shade of snapdragon which is unusual and beautiful and has been well used in several window displays.

Rosaia Bros. are receiving gardenias in sufficient supply again to meet local orders. They come from the Thomas Floral Co. Some fine Crego asters and single French marigolds are also being handled. George Rosaia has been elected vice-president of the Coburn Oil Co.

Fred Winters has returned with his family from a trip to Spokane, where he renewed old friendships.

The Orpheum Floral Co. has shown a window of small baskets at popular prices, the most common combinations being Ward roses, cornflowers and pink snapdragons.

Felix Rosaia is showing some fine Alpine lilies received from local growers.

J. E. Jacobsen, of the Latona Flower Co., East Fifty-sixth street, expects to increase his acreage materially this season. H. M.

Wilmington, Del.—Kuratle the Florist has been incorporated with a capitalization of $10,000; the incorporators are Henrietta Kuratle, Richard Kuratle and Henry Kuratle.

FOR THE SMOOTHEST, MOST POROUS

RED POT

in which plants do the best, write to

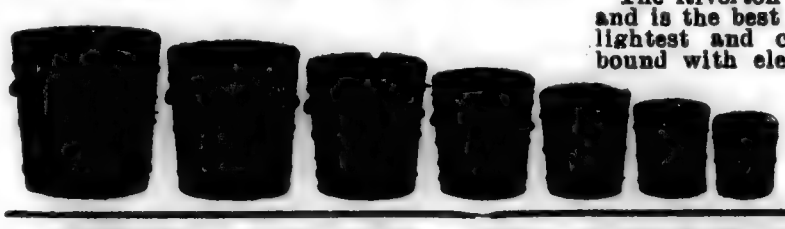
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DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$4.95	$54.45	$412.50
20	18 in.	3.85	39.60	322.80
30	16 in.	2.60	28.60	220.00
40	14 in.	2.10	23.65	187.00

No.	Diam.	Each	Doz.	100
50	12 in	$1.45	$16.50	$126.50
60	10 in.	1.00	10.90	85.25
70	8 in.	.85	8.80	67.10



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

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Seeds, Plants, Bulbs, Supplies
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THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

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IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

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COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
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Lawn Vases
Bird Baths, Etc.

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Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

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PADUCAH, KENTUCKY

RED POTS

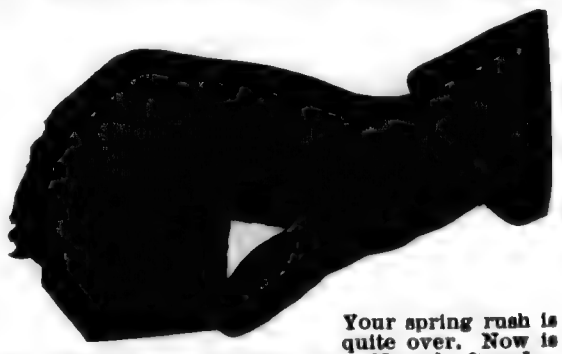
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A trial package of 250 bands sent postpaid for 75c.

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Near Wrightwood Ave.

CHICAGO, ILL.

A HALF-INCH ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 55c per week on a yearly order.

Feed Your Plants and Save LABOR TIME Money

Zenke's New Plant Life

Fritz Bahr did—Read what he says:

(You all know him)

"Three light doses of 'New Plant Life' saved giving a final shift to thousands of 3½-inch geraniums and the outcome was more than pleasing."

Highland Park, Illinois — **Fritz Bahr, Florist**

New Plant Life Saves BECAUSE— It renews these elements in the soil.

Nitrates and Ammonia	They promote growth and coloring of stem and foliage.
Phosphates	Promote maturity and early flowering of improved quality and quantity.
Potash	Especially promotes development and quality of flowers, fruits and seeds.
Iron	Stimulates plants in resisting fungus. Assists in flower coloring. Promotes retention in soil of **Nitrogen, Potash and Ammonia.**
Other Ingredients	Which stimulate circulation in plants, thereby promoting Health and Growth.

NEW PLANT LIFE, $3.00 per gal.

USE 1 GALLON WITH 200 GALLONS OF WATER

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J. M. McCullough's Sons Co., 316 Walnut St.
CLEVELAND, OHIO
Cleveland Plant & Flower Co., 207 High St.
DALLAS, TEX.
Lang Floral and Nursery Co., 1214 Main St.
DENVER, COLO.
The Colorado Seed Co., 1515 Champa St.
DETROIT, MICH.
Michigan Cut Flower Exchange, 264-266 Randolph St.
INDIANAPOLIS, IND.
Smith & Young Co., 228 E. Ohio
KANSAS CITY, MO.
H. Kusik & Co., 1016-18 McGee St.
MILWAUKEE, WIS.
Holton & Hunkel Co., 462 Milwaukee St.
C. C. Pollworth Co., City Hall Square.
MINNEAPOLIS, MINN.
Rice Brothers, 218 N. Fifth St.
NEW YORK CITY
Wm. M. Hunt & Co., 148 Chambers St.
PHILADELPHIA, PA.
Henry F. Michell Co., 518 Market St.
PITTSBURGH, PA.
Scobie & Parker Co., 507 Liberty Ave.
ST. LOUIS, MO.
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THE ORIGINAL BLACK GLAZING PUTTY

It's the Proven Best by Years of Test!

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P. S.—Free Advisory Service YOURS for the asking.

NEWARK, N. J.

The Market.

Transient trade is now at a low mark. Many of those who are usually the best purchasers are on their vacations and those remaining in the city have flowers in their own gardens or purchase them only on rare occasions. There has been a good amount of funeral work for this season of the year and it has formed the bulk of the trade. The dull spell will probably continue for another month, when fall activities will begin to open up.

Various Notes.

No definite plans have been made as yet for an outing of the florists of the county this year, although for a number of years one has been held in the early part of August. It has been found difficult to find a satisfactory place to hold it this year and other things have interfered. While it is still possible that arrangements will be perfected for an outing in September, it is probable that the event will be omitted this year.

McLaughlin & Murphy, 181 Clinton avenue, report that there is a good deal of funeral work at the present time, but that there is little trade outside of that.

R. B. M.

BAY CITY, MICH.

The members of the Saginaw-Bay City Floricultural Society took a day's rest from their more or less arduous toil in and around the greenhouses and held their annual outing at the Winona beach, August 10.

The outing was worthy of its traditions and was a success in every way. Over 100 persons were present. There was a basket luncheon under the trees in view of the Saginaw bay. In the afternoon there were all sorts of entertainments, among which figured a snappy baseball game, which the Bay City team won, 5 to 1. Swimming was enjoyed by the young people, followed by games, in which many participated. There were children's, ladies' and young men's races, all of which Bay City won. To Saginaw's credit fell the balloon race. In the tug of war, after plowing up a considerable piece of lawn, the Bay Cityans pulled the Saginaw mum growers over to their side.

Everyone had a great time, except Martin Keit, who caught only the tail end of the outing on account of having sprays to make.

J. J. H.

Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

Metropolitan Material Co.
PATENTED GREENHOUSES

1299-1323 FLUSHING AVENUE, BROOKLYN, NEW YORK

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PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. PECKY CYPRESS, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

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L. D. Phones Lincoln 410 and 411

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A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen;
$15.00 per 100.

Retails at 25c per pkg.

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When it comes to Greenhouses come to Hitchings & Co.

Send for Supply Book

New York 1170 Broadway
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Better Than Putty
—and Why?

Federal Greenhouse Cements are proving so wonderfully efficient because they possess to a superlative degree just those essentials which provide the greatest service to the greenhouse owner.

A greenhouse cement, first of all, must be absolutely watertight and airtight; it must work readily with glass and metal or wood, adhering tenaciously under all weather conditions; it must possess enough elasticity to take up all strains, due to windstorms, etc., as well as the normal contraction and expansion of the glass, wood or metal; it must possess resistance against sudden blows, such as hailstones; it must, above all, possess endurance, that quality which makes it last over a period of years without deterioration.

Federal Greenhouse Cements perform these functions, as well as many others, better than any materials you have ever used; if you once try them you will never be satisfied with any other brand.

We recommend the black as most efficient and, by the way, 90% of the greenhouse owners use our **Federal Greenhouse Cement** No. 2, which is the black in a consistency suitable for use in the putty bulb.

The reason we recommend the black is because it is possible for us to use it as the primary base to certain pitches and gums, which possess marked elasticity and waterproofing qualities. Combining these gums and pitches, as we do, with suitable oils and reducing agents, and with high-grade asbestos fiber, produces cements which have an inherent strength absolutely defying weather and other conditions.

In making colored and white cements, which are more expensive than the blacks, it is necessary to use as pigments such materials as white lead, zinc, lithopone, barytes and similar materials. These pigments in themselves possess no waterproofing or other value except as metal and wood protectives. Cements made from them depend for their efficiency as greenhouse cements solely on the oils and other materials combined with them. Now, the oils which we use, together with asbestos fiber, which is a part of every one of our cements, enable us to make white and colored cements which are **far better than the putties** and other materials which you have hitherto used, and a good many of the greenhouse owners use them in preference to the black cement. We, however, urge you to use the black.

For repairing broken lights, no matter how badly they may be broken, we recommend our black paste **Federal Elastic Cement.** For roofing work and for covering the brick work of boiler settings we also recommend the paste consistency. In fact, the paste consistency is most advisable except where a thinner material is required in order to do work quickly and effectively.

Federal Greenhouse Cements are sold at very reasonable prices. Their great success has brought numerous imitations on the market.

Now is the time to start using **Federal Greenhouse Cements.** Glass is high and every other essential has risen to a degree making economies and conservation not only desirable but necessary. The use of **Federal Greenhouse Cements** will prove a step in the right direction and in a short time you will express your approval, as so many hundreds of others have done.

Write us for our free advice on your glazing problems—today.

SOLD DIRECT TO THE GREENHOUSE TRADE BY

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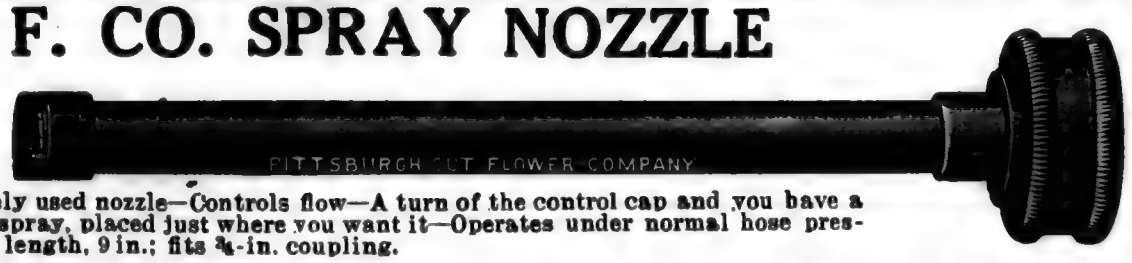
Manufacturers **Cleveland, O.**

We make several other grades of Cement for Special work. Write us about your problems.

GASOILA STOPS OIL AND GASOLINE LEAKS

P. C. F. CO. SPRAY NOZZLE

Sent Prepaid for $2.00.
It's a Wizard.



BRASS—NICKEL PLATED

The most extensively used nozzle—Controls flow—A turn of the control cap and you have a fine mist or a coarse spray, placed just where you want it—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.

PITTSBURGH CUT FLOWER CO., 116-118 Seventh St., PITTSBURGH, PA

Mention The Review when you write

PROVIDENCE NOTES.

[Continued from page 152.]

ern Wreath Co., expected to attend the S. A. F. convention at Cleveland.

Paul Brookner, with Johnston Bros., is on a two weeks' vacation.

The Westminster Greenhouses, Inc., are making extensive improvements on the range on Westminster street.

Burke & Burns are planting their houses to a number of new varieties of roses, which they will introduce next season.

Miss Anne O'Connor, with Johnston Bros., sailed recently for a visit to Europe. She will visit England, Ireland, France and Switzerland before her return in October. W. H. M.

Flushing, Mich.—Bert Lunt, who has one greenhouse of good size, is contemplating the construction of another.

Birmingham, Ala.—The Alabama Floral Co. has received a permit to erect a greenhouse on McMillan avenue and Grady street. The structure will cost $1,868.

Valuable Aid in Transplanting

Following is an extract from a letter from Hull Brothers, of Waymart, Pa.:

"Perhaps we feel the value of the System of Irrigation most while setting the plants, as we can get the soil in the very best shape for quick, thorough setting, then water them gently afterwards, and they start off nicely."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.

223 Water St. Troy, Ohio

Mention The Review when you write.

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INCREASE YOUR EARNINGS—

build concrete benches in your greenhouses—stop all repair costs—eliminate lost time—invest your money in benches that last longer than your greenhouse.

Ready-Set Concrete Benches

cost but little to build—you can build them yourself in a short space of time, following our simple and practical method.

Send for complete information.

MEAD-SUYDAM CO.

371 Park Ave. Newark, N. J.

FIRST COST THE LAST COST

Mention The Review when you write.

with a kick in it!!!

Sheep Manure with a kick in it! That's ..... WIZARD BRAND because Wizard Brand is best quality Feeding Station and Stock Yard Sheep Manure —not leached out, air-dried Western corral manure with 15% to 20% moisture. Wizard Brand is new fresh stock dried and sterilized by high temperature direct heat process that always makes a bone dry, uniformly pulverized product—weed seed, fungus and disease germs destroyed—highly concentrated, always safe and dependable. The highest standard of quality in Pulverized Sheep Manure. Unequaled under glass or in the field.

Insist on WIZARD BRAND through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

REMARKABLE RESULTS

obtained by the use of LIME-FERTILE (the inoculated soil builder); also NITRO-FERTILE (the odorless liquid fertilizer).

We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., Dept. A, Cleveland, Ohio.

LAMBERT'S LOCALS.

The Arkansas City Floral Co., of which L. E. Flindt and W. H. Magner are proprietors, report a most successful year. Their entire range is now undergoing repairs and a modern Foley house 44x110 feet is just being completed. Messrs. Flindt and Magner operate two stores in addition to their range of glass, one store at Arkansas City in charge of Miss Thelma Flindt, the other at Pawhuska, Okla., in charge of Mrs. J. W. Martin.

C. A. Simonson, of McPherson, Kan., after a phenomenal year's business, is happy to say that the coal situation does not worry him. He is adding a new house 50x100 feet for carnations.

The Riverside Gardens Co., of Emporia, Kan., was established by Mrs. Frank Keeler three years ago. Three modern houses are now located on the Riverside farm. Mrs. Keeler has moved into elaborate new quarters on Main street and, with the help of her two sons, is successfully building up a good business.

The Emporia Hotel Co. is erecting two concrete, steel and cypress greenhouses of Moninger construction, each 30x115 feet, with a Kroeschell boiler. A large salesroom is being equipped with fixtures for handling retail business. The Robinson brothers, who are the proprietors of this company, are growing carnations and roses on a more elaborate plan, now having seven houses.

J. A. L.

Seymour, Ind.—W. H. Smith, who recently moved from Noblesville, Ind., expects to establish greenhouses, two and one-half miles from the city, where he will have a store.

New Orleans, La.—F. Paul Horn, of Brewster, Fla., an experienced nurseryman and florist, was appointed superintendent of parks to succeed E. A. Farley, who recently resigned to enter the wholesale flower and plant business.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

QUALITY SERVICE THE SOIL POWER MAGIC FERTILIZER ECONOMY PRODUCTION

Precipitate Bone Phosphate

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO



SPLIT CARNATIONS

Easily Mended with

Pillsbury's Carnation Staples

"Best device on the market."—Joseph Traudt.

"Could not get along without them."—S. W. Pike.

1000, 35c; 3000 for $1.00, postpaid

I. L. Pillsbury Galesburg, Ill.

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No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son

422 Main St. Springfield, Mass.



BEFORE AFTER

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Here's the package, Gentlemen, that sells—

because it's a new way of selling an age-old product.

Florists and Seedsmen the Country Over Should Handle

SOIL MASTER Brand **BUILDERS**

in package form for their small trade and in bags for their big trade.

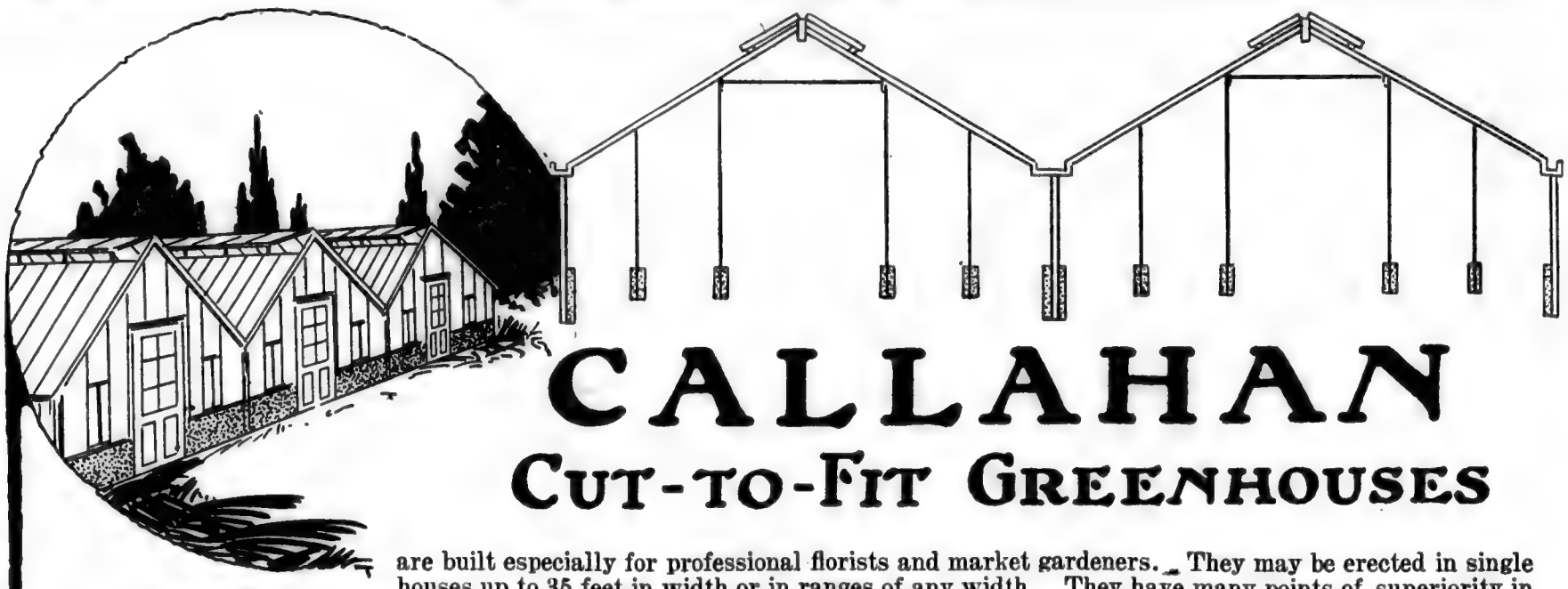
It's just as essential to handle good prepared Manure as to sell good plants. Good plants become poor plants if planted in poor ground. When you sell plants to your retail trade protect that sale with one of Master Brand Prepared Manure. Protect your customer against failure due to poor soil and yourself against the charge of poor plant stock.

The odorless attractive package sells itself to the retail trade. Show it on your shelves. Offer it with every plant or seed sale. The cost doesn't kill the sale and the profit warrants your best effort.

Let us send you detailed information in package and bulk bag profits.

Proto-Feed & Guano Co.

4123 So. LaSalle St. Chicago



CALLAHAN
CUT-TO-FIT GREENHOUSES

are built especially for professional florists and market gardeners. They may be erected in single houses up to 35 feet in width or in ranges of any width. They have many points of superiority in design and are low in first cost, low in upkeep cost and low in heating cost.

If You Are Going to Build This Fall, Get an Estimate from Us at Once

Note well these features: Patented Easy-Splice V-Joints. Joints easy to connect and adjustable to shrinkage. Improved drip gutter protects plants from overflow of cold condensation. Permanently non-leakable gutters. Roof bars beveled at ridge and gutter—strong and tight-fitting. Wood members made from Louisiana Red Gulf Cypress, free of sap and cut to fit. With our blue prints and building instructions, easily erected by any carpenter.

DON'T WAIT TOO LONG — WRITE TODAY.

Catalogue on Request. ***Permanite in Stock for Immediate Shipment.***

LET US ESTIMATE YOUR REQUIREMENTS

THE CALLAHAN DUO-GLAZED SASH CO.
1852 Fourth Street DAYTON, OHIO

MINNEAPOLIS AND ST. PAUL.

The Market.

The severe drought has hit outdoor flowers hard, except where water could be applied. The florists are feeling the effect of this in slightly greater calls for stock. Gladioli, asters and other garden stock are plentiful on the market.

Sales are slow, as is usual at this time of the year. Benching of carnations and other winter stock is going on rapidly.

Various Notes.

E. Meyer, for many years with the Minneapolis park board, leaves in the first part of September for Florida, to engage in nursery work.

N. Neilson & Sons, of Mankato; C. D. Kinsman, of Austin, and Mr. Hart, of the Clinton Falls Nursery Co., Owatonna, attended the florists' picnic August 10.

F. F. Farar, W. C. Ruff and Mr. Hooker, of White Bear, are cutting some fine gladioli for the market in spite of the dry weather.

A. H. Ball, representing the Gun Bushow Slack Burner Co., has been busy the last few weeks preparing to install a heating system in the greenhouses of P. N. Hermes, St. Paul, and Will Bros. and Hans Rosacker, Minneapolis.

L. C.

Syracuse, N. Y.—The New York state fair will be held September 13 to 18. A large exhibit in the flower department is promised. D. Lumsden, professor in the floriculture department at Cornell University, is superintendent.

GREENHOUSES
WRITE FOR CATALOGUE OR ESTIMATE
State Type of Construction You Want
King Construction Co., North Tonawanda, N. Y.
Harrison Building, Philadelphia, Pa. 307 N. Irving Ave., Scranton, Pa. 1 W. 47th St., New York City, N. Y.

GREENHOUSE GLASS LOW PRICES PROMPT SHIPMENTS
GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.
Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.
THE THROOP-MARTIN CO., COLUMBUS, OHIO

DAYLITE GLASS CLEANER - QUICK - POWERFUL
Will Not Injure Paint or Putty
25 gals. or more.....$1.00 per gal.
5 to 25 gals ..... 1.25 per gal.
Less than 5 gals .... 1.50 per gal.
F. O. B. Chicago.
ANDERSEN SPECIALTY CO.



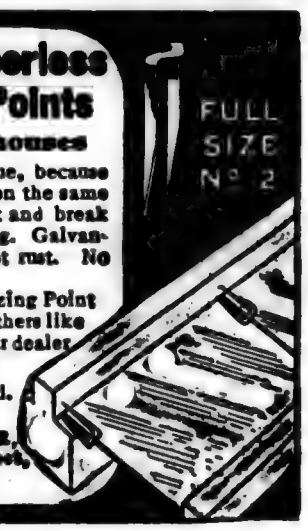
Leaves No Greasy Surface
One gallon will clean from 500 to 700 sq. ft.
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USE IT NOW.
F.O. PIERCE CO.
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NEW YORK



Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.
Lasts Longer Than Putty. Easy to Apply

Dreer's Peerless Glazing Points
For Greenhouses
Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
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Samples free.
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HAND-MADE GREENHOUSE GLASS

We are the largest distributors of **Hand-made Greenhouse Glass in the United States.**

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Careful selection and packing. Uniform quality guaranteed. Shipping facilities unequaled.

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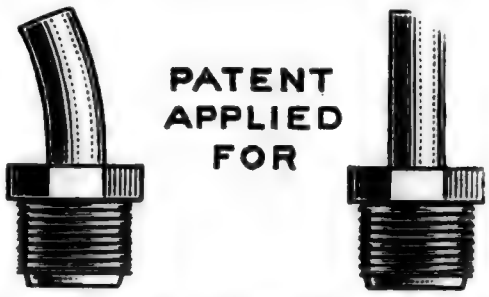
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Make your own irrigator by using the

New Adjustable Nozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-in. pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

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WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

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Best Quality Extra Heavy Perfectly Flat

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Write us for prices on any SIZE OR QUANTITY—SINGLE OR DOUBLE STRENGTH GLASS

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WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.

251 Elm St., BUFFALO, N. Y.

GREENHOUSE GLASS

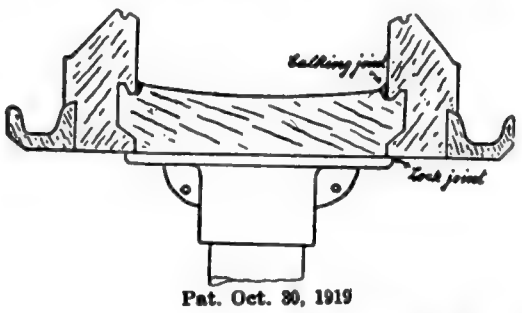
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2263 Lumber Street,

CHICAGO

"A satisfied customer is the best AD"



Pat. Oct. 30, 1919

MR. HENRY WITT, of Anacostia, D. C., writes:

"I am using your patent LEAK-PROOF locked gutter on my greenhouses to my entire satisfaction. When properly filled in, the calking groove will make a perfectly leak-proof joint. Furthermore, the gutter has the advantage of being very easily erected and makes a neat appearance. I warmly recommend the LEAK-PROOF locked gutter to all florists who are about to build new greenhouses."

We are the patentees and sole manufacturers of this LEAK-PROOF gutter which is giving so much satisfaction.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**

DENVER, COLO.

The Market.

Business was fair last week in some sections of the city, in spite of the tramway situation. As there were fewer people on the streets, those depending on their windows for trade suffered, whereas the larger uptown stores report a good business. There has been some funeral work. Good roses and carnations are still somewhat scarce. Gladioli are still good and the price is holding up well. Some good dahlias and centaureas are coming in now.

Various Notes.

A visit to the various growers indicates that fewer mums were planted this year. It has been a constant fight to keep down the webworm and at many places plants have been badly damaged. Among the roses Francis Scott Key is coming into favor again. Several of the larger establishments have planted this variety heavily this year. Key has especially shown its worth as a summer rose here.

George Brinker reports that his new light pink carnation, Denver, is making a fine showing this year.

S. Lundy, of the Boldt-Lundy Floral Co., is motoring to Yellowstone park.

Mr. Ahlas, representing the Ove Gnatt Co., of Laporte, Ind., was a visitor last week.

Frank Zenz has returned from Salt Lake City because of his wife's health.

C. Lengenfelder is now cutting from his new roses, Butterfly and Dunlop.

Mr. Warner, from Lamar, Colo., was here last week looking for a location.

R. E. H.

WATERBURY, CONN.

Business has been particularly quiet during the last two weeks.

Ryan & Powers have enlarged their store, put in new fixtures and painted it throughout in white enamel. Frank Rosa, the chauffeur of this firm's delivery car, met with an accident August 7; the car skidded onto the sidewalk, throwing him out and breaking his arm, hitting a small boy and damaging the car somewhat. The boy who was struck is recovering fast.

A new store has been opened on Center street under the name of Dean & Bario. Miss Dean worked for Dallas the Florist for a number of years. Miss Bario has been working in a local bank.

R. P.

Aphine

The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00

Sold by Dealers

Aphine Mfg. CO., Madison, N. J.

Mention The Review when you write.

INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid **$13.50** in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributer Bloomington, Ill.

For Sale in Chicago by

Poehlmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

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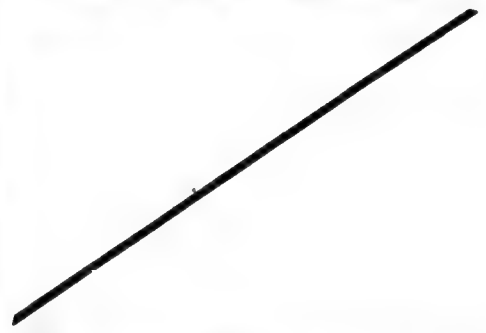


BLAKE'S LEVER CLIP
for Roses, Carnations, etc.; fasten stakes, cross wires, etc.
They never slip, and are a great saving of both time and money.
Price .....$1.75 per 1000
5000.....$1.60 per 1000
10,000 or more..... 1.40 per 1000
F. O. B. Rochester. Samples Free.
B. S. BLAKE & SON
8 Melrose St., Rochester, N. Y.

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Wire PAT. Nov. 24-19 **Tie**

Have You Ordered



Your Supply?

$2.00 per 1000. Samples Free

WM. F. BUSCHARDT
6 E. Woodland Ave., BALTIMORE, MD.

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LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our Standard Insecticide will prevent ravages on your crops by insects.

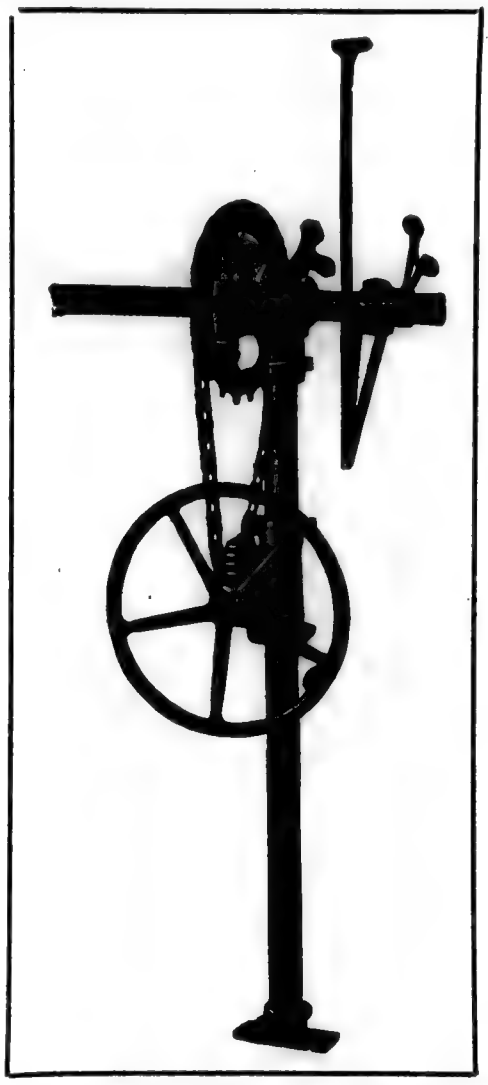
Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

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ADVANCE your interests.
ADVANCE the standard of the trade.
ADVANCE the quality and quantity of your output.

How? You say, HOW? Simply install **ADVANCE VENTILATING MACHINES** in your houses. Insist on **ADVANCE FITTINGS** throughout your range. This insures your place in the Advance Guard of the big business-getters. You know that the possession of our catalogue, the Blue Book of Greenhouse Fittings, is the badge of progress—and it's the growers' First Assistant in time of need.

Where shall we mail yours?

ADVANCE CO., RICHMOND, IND.

Peter Piper must have been a greenhouse man because he PICKED PECKY CYPRESS for benches—didn't he?

Peter was RIGHT!

PECKY CYPRESS refuses to rot—and so good greenhouse men refuse substitutes.

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16 cents a line net per insertion.
No advertisement for less than 32c accepted.

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Abutilon Savitzii, 175 3-in., from 6 to 8 cuttings, 15c per plant. The Fifth Avenue Floral Co., 518 W. Fifth Ave., Columbus, O.

ACHILLEAS

ACHILLEA THE PEARL.
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

ALYSSUM

Double Sweet Alyssum, 2¼-in., $5.00 per 100. Cash please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

AMPELOPSIS

Ampelopsis Veitchii, strong plants from 2-2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill

Ampelopsis Veitchii, 3-in., pot-grown, $20.00 per 100. A. L. Miller, Jamaica, N. Y.

ASPARAGUS

SPRENGERI FROM SOIL.
Asparagus Sprengeri ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

EXTRA STRONG ASPARAGUS.

Plumosus, in 3-in. pots	$ 8.00 per 100
Sprengeri, in 2-in. pots	8.00 per 100
Plumosus, in 3½-in. pots	12.00 per 100
Sprengeri, in 3½-in. pots	12.00 per 100

OAK GROVE GREENHOUSE, TUSKEGEE, ALA.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100. Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

Asparagus, Plumosus and Sprengeri, extra strong.

	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2¼ in. Sprengeri	5.00	45.00

To avoid delay send a M. O. draft or certified check. John Bauscher, Freeport, Ill

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100 $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
R. R. 14, Dayton, O.

PLUMOSUS AND SPRENGERI.
2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

Fine stronge plants for planting out.

100 3½-in. Sprengeri	$12.50 per 100
200 4-in. Sprengeri	15.00 per 100
100 4-in. Plumosus	15.00 per 100

Gust W. Grossart, Belleville, Ill.

Asparagus Sprengeri, 2¼-in., fine stock, $4.50 per 100, $40.00 per 1000. Asparagus Plumosus, 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100; strong, bushy 4-in., $15.00 per 100.
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Asparagus Sprengeri and Plumosus, strong 3-in., ready for 4-in., $6.00 per 100; 200 for $10.00. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
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PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., $5.00 per 100; extra strong 3-in., ready for 4-in., $8.00 per 100.
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Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Asparagus Sprengeri, 3-in., 8c; 4-in., 12c each; Plumosus, 3-in., 8c each. Large bench clumps of Sprengeri, $20.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Asparagus Plumosus, strong 4-in., ready for shift. To clean out, $12.00 per 100. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
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Sprengeri, 2-in., $4.00 per 100. Plumosus, 2-in., $4.00 per 100, nice bushy plants. Cash.
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Asparagus Sprengeri, 2-in., ready for shift, $3.00 per 100. R. C. Arlin, Bellevue, O.

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Asparagus Plumosus in flats. Pico Heights Nursery, 2759 W. 15th St., Los Angeles, Cal.

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Aster plants, Queen of the Market, Royal, Crego, Comet, Semple's Branching, in pink, white and lavender, strong seedlings, $4.00 per 1000, $15.00 per 5000.
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Aster plants, Late Branching, mixed, large strong plants, 95c per 100, $4.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

BEGONIAS

BEGONIA LUMINOSA.
Ready now.
Extra fine 3-in., well established, $15.00 per 100;
4-in. ready for 6-in., $35.00 per 100.
You will need this stock to finish up for autumn business.
Cash with order.
C. L. HUMPHREY,
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BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.
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BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIA MELIOR.
5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.
10,000 2½-in., top cuttings, strong, thrifty stock, ready September 1, $25.00 per 100.
A 1 stock. We stand back of it and ship it right. That's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

BEGONIAS.
Begonia Chatelaine, 2¼-in., $6.00; Multiflora, 2½-in., $5.00 per 100.
Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, 4-in., 20c each; Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.
THE IMLAY CO.,
Zanesville, O.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.
Our new, red sport of Chatelaine, Pride of New Castle, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Begonias, of Gracillis type, make good Christmas plants and are easily grown. LUMINOSA, Christmas red; PRIMA DONNA, deep rose; MIGNON, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, Ohio.

Begonia Chatelaine of exceptional quality, 3-in., $12.00 per 100. This stock is ready for shift and would make excellent Christmas plants. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Chatelaine, good 3-in. stock, $10.00 per 100. Begonia Luminosa, strong 4-in., $20.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Begonias, strong 3-in. Chatelaine and Salmon Queen, $8.00 per 100; 2-in. Chatelaine and Salmon Queen, $5.00 per 100, $45.00 per 1000.
Jacob Bros., Peoria, Ill.

Rex Begonias, variegated colors, extra heavy 2½-in., $2.50 per doz.; 3-in., $3.00 per doz. Cash with order. F. W. Aevermann, 5511 W. Hirsch St., Chicago, Ill.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonia Luminosa, 2-in., 6c; 3-in., 15c each; Chatelaine, 2-in., 7c; 3-in., 15c each; Prima Donna, 2-in., 8c; 3-in., 15c each.
Loyd C. Bunch, Fredonia, Kan.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

BEGONIA CHATELAINE, 3-IN., $10.00 PER 100. BUSHY PLANTS SHIPPED IN PAPER POTS. WHITSON'S, 618 NORTH 8TH ST., VINCENNES, IND.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonia Chatelaine, 4-in., $20.00 per 100. Cash, please.
H. E. Youngquist, 3142 Foster Ave., Chicago.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.
Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, extra strong 3-in., ready for shift, 12½c each.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

BEGONIAS, STRONG 2-IN. REX, 10c EACH; 3-IN. STAR LEAVED, 12c EACH.
FRED W. ARNOLD, CAMBRIDGE, O.

Begonias, 500 Prima Donna, 2½-in., $5.00 per 100. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Begonias, Mauff's Red Chatelaine, 2-in., $10.00 per 100. 5 per cent for packing. Cash with order. Frey & Frey, Lincoln, Neb.

Begonias, Luminosa and Prima Donna, strong 2¼-in., $5.00 per 100, $45.00 per 1000. Cash.
E. R. Chatfield, Springfield, Ohio.

Begonias, Gloire de Chatelaine, Prima Donna and Erfordii, rosy carmine; $5.00 per 100. Cash.
Furst Floral Co., Dayton, Ohio.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

Begonias, Luminosa and Chatelaine, 2½-in., $5.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Rex Begonias, 5-in. pot plants, $1.00 each. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Begonia Chatelaine, fine stock, 2¼-in., $7.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

OTAHEITE ORANGES.
The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts. Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

Peppers, Bird's Eye and Celestial, 2¼-in., $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Cash with order.
Frank Oechslin, 4911 Quincy St., Chicago.

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.
Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $85.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

Cleveland Cherries, fine 3-in., stocky plants, $10.00 per 100. Celestial Peppers, sturdy 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Cleveland Cherries, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Christmas Peppers, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

NOTICE

The increasing size of The Review, both in circulation and number of pages per issue, necessitates closing the forms a day farther ahead of publication date than was the custom when the paper was small.

To be certain your instructions receive attention for the current issue your letter should be in Chicago

MONDAY

Celestial Peppers, 3-in., 6c each or 500 for $25.00. This is very fine stock.
The Johnson Floral Co., Kendallville, Ind.

Orange Queen and Cleveland Cherries, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100, J. B. Rudy, Elmira, N. Y.

Dwarf Cleveland Cherries, $6.00 per 100; Bird's Eye, $6.00 per 100. Baur Floral Co., Erie, Pa.

BOUVARDIAS

Bouvardia Humboldtii, 4-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Bouvardias, single white and single pink, ready for shift, $6.00 per 100.
Adam Heitz, Louisville, Ky.

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BOXWOOD

BOXWOOD.
500 field-grown plants, heavy rooted, with plenty of shoots, twice transplanted, 6-12 ins., $2.00 per 10, $15.00 per 100. Prepaid parcel post. Special delivery. Cash.
BIENVILLE NURSERY,
4416 Bienville Ave., New Orleans, La.

BUDDLEIAS

Buddleias, extra strong, Magnifica, 2½-in., $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Buddleia Magnifica, 2½-in., $5.00 per 100.
Linden Lawn Gardens, Springfield, O.

BULBS

FORCED MOTHER BULBS.
Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10.00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.
W. W. THOMPSON & SONS,
Station D. R. 1. Milwaukee, Wis.

Mixed Narcissus, Daffodil and Jonquil bulbs, single and double, $6.00 per 1000.
E. W. Plater, Carbondale, Ill.

Tulip Bulbs. Prices are per 1000; 100 or more of a kind at 100 rate, provided order totals not less than 600.

Mixed Late-flowering, all colors	$18.00
Ellen Willmott, cream white	24.00
Wedding Veil, blue white, good forcer	18.00
White Queen, La Candeur, good forcer	24.00
Kate Greenaway, lilac white	20.00
Clara Butt, apricot pink, good forcer	20.00

Small Planting Sizes.
Prices are per pound, approximately the same price by weight as the regular blooming size of the same variety.

Mixed Late-flowering, all colors	$0.90
Ellen Willmott, cream white	.90
Inglescombe Yellow, sulphur yellow	1.50
Bouton d'Or, golden yellow	1.65
Wedding Veil, blue white	.95
White Queen, shaded pink and cream	.95
Kate Greenaway, lilac white	.85
Clara Butt, apricot pink	1.00

Oronogo Flower Gardens, Carterville, Mo.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs ..... $25.00 per 1000

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland. New York Branch, 18 Broadway.

Freesias, magnificent selected Rainbow, No. 1 size, $5.00 per 100, $40.00 per 1000. Improved Purity, ½-in. and up, $10.00 per 1000.
Cyclamen, 1-year-old bulbs. Giant strain, salmon, red, etc., $10.00 per 100.
Stimson, 4533 Marmion Way, Los Angeles, Cal.

Godfrey Calla bulbs, 1 inch in diameter, $8.00 per 100. 2000 1-year-old bulbs that will bloom, $5.00 per 100, $40.00 per 1000.
Bulblets, $1.00 per 100, $6.00 per 1000.
Phil J. Goebel, R. 5, Webster Groves, Mo.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City.

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Gladiolus Colvillei The Bride. Limited number offered to the trade, $5.00 per 100, $40.00 per 1000. Los Robles, Santa Cruz, Calif.

Narcissus Poeticus, 20,000 large bulbs, $15.00 per 1000. Mrs. Frank Johnson, Louisa, Va.

CALADIUMS

FANCY-LEAVED CALADIUMS.
Fifteen varieties, 3-in., 5c; 4-in., 25c; strong plants, in paper pots. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

Calendulas, Orange King and Lemon Queen, strong seedling plants, $1.00 per 100, $7.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

CALCEOLARIAS

Calceolarias, fine strain, strong, transplanted plants, $7.00 per 100, prepaid.
Brill Celery Gardens, Kalamazoo, Mich.

CALENDULAS

Calendula Orange King, good, strong 2¼-in., ready for bench, $4.00 per 100. Cash.
The Durand Greenhouses, Durand, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., $4.00 per 100.
Royston & Fenton, Evansville, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa.

CALLAS

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA AETHIOPICA, FINE BULBS

READY NOW.

1 -in. to 1¼-in., $ 9.00 per 100, $ 80.00 per 1000
1¼-in. to 1½-in., 12.00 per 100, 110.00 per 1000
1½-in. to 1¾-in., 18.00 per 100, 170.00 per 1000

Mammoth bulbs, 1¾-in. and up, $22.00 per 100, $200.00 per 1000.

Godfrey Callas, 3½-in. pots, $12.00 per 100, $50.00 per 1000.

ROMAN J. IRWIN,
43 West 18th St., New York.

GODFREY CALLA BULBS.

No. 1 Monster bulbs	$15.00 per 100
No. 2 good size	12.00 per 100
No. 3 Calla bulbs	8.00 per 100
No. 4 Calla bulbs	6.00 per 100

Quantities of all sizes limited.

3½-in. plants $12.00 per 100

S. S. SKIDELSKY & CO.,
50 Park Place, New York, N. Y.

GODFREY CALLAS.

The true strain,
fine 4-in. plants, $17.50 per 100.

SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

Genuine Godfrey Calla bulbs, greenhouse-grown, 100 1-in. to 1¼-in., $12.00; 100 ½-in. to 1-in., $9.00; 150 1 and 2-year bulbs, $9.00. Cash.
Norton Gibson, Nappanee, Ind.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.
McCaslin Bros., Zanesville, O.

GODFREY CALLA BULBS.

Bulblets, $1.00 per 100; ½-in. to ¾-in. bulbs, $5.00 per 100.
WOERZ BROS., ARDMORE, OKLA.

Calla bulbs, large size	$15.00 per 100
Calla bulbs, second size	10.00 per 100
Callas, 3-in.	5.00 per 100

R. C. Arlin, Bellevue, O.

CALLA AETHIOPICA, FINE BULBS.

1½-in. to 2-in., bulbs	$10.00 per 100
2½-in. Godfrey, fine plants	5.00 per 100

LAKE ST. FLORAL CO., KEWANEE, ILL.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

Godfrey Callas, strong 3-in., 8c; 4-in., 15c; quality stock. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago, Ill.

Godfrey Callas, sound dormant bulbs, $8.00 $10.00 and $12.50 per 100.
Peters & Son, Hillyard, Wash.

CARNATIONS

FIELD-GROWN CARNATION PLANTS

STRONG AND WELL BRANCHED. READY NOW.

PINK		
Enchantress Supreme	$15.00 per 100,	$140.00 per 1000
Rose Pink Enchantress	12.00 per 100,	110.00 per 1000
Mrs. C. W. Ward	15.00 per 100,	140.00 per 1000
Miss Theo	10.00 per 100,	95.00 per 1000
Alice	10.00 per 100,	95.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	110.00 per 1000
WHITE		
White Enchantress	12.00 per 100,	110.00 per 1000
White Perfection	12.00 per 100,	110.00 per 1000
Matchless	10.00 per 100,	95.00 per 1000
Benora	15.00 per 100,	140.00 per 1000
White Wonder	12.00 per 100,	110.00 per 1000
White Benora	15.00 per 100,	140.00 per 1000
RED and CRIMSON		
Belle Washburn	12.00 per 100,	110.00 per 1000
Harlowarden	12.00 per 100,	110.00 per 1000
Beacon	15.00 per 100,	140.00 per 1000
Aviator	15.00 per 100,	140.00 per 1000
Doris	15.00 per 100,	140.00 per 1000

ROMAN J. IRWIN,
43 West 18th St., New York.

CARNATION PLANTS, EXTRA STRONG, CLEAN, FIELD-GROWN.

Peerless White	$12.00 per 100,	$110.00 per 1000
Good Cheer, dark pink	12.00 per 100,	110.00 per 1000
Pink Enchantress	12.00 per 100,	
White Wonder	12.00 per 100,	
Harlowarden, dark red	12.00 per 100,	
Sangamo, dark pink	10.00 per 100,	90.00 per 1000
Mary Tallman, shell pink	12.00 per 100,	

Cash with order.
JOHN BAUSCHER, Freeport, Ill.

CARNATIONS.

850 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

CARNATION PLANTS.

	Per 100	Per 1000
C. W. Ward	$12.00	$110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
Matchless	11.00	95.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
White Enchantress	15.00	125.00
Beacon	14.00	120.00
Aviator	14.00	120.00
Benora	14.00	120.00
White Wonder	12.00	100.00
White Perfection	12.00	100.00
Alma Ward	12.00	100.00

The best plants we have had for a good many years. Every plant of the right size and healthy. Parties unknown, cash with order.
THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

FIELD-GROWN PLANTS.

Ready now.

Matchless	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Victory	12.00 per 100,	100.00 per 1000
Enchantress	12.00 per 100,	100.00 per 1000
The Herald	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Ench. Supreme	15.00 per 100,	125.00 per 1000
Mrs. Ward	15.00 per 100,	125.00 per 1000

No order accepted for the latter two varieties alone.

Order soon; supply limited,
A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.

We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CARNATIONS, EXCELLENT QUALITY, FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder, White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD-GROWN CARNATION PLANTS.

We have 100,000 well-branched, nice, healthy A No. 1 stock grown especially for the trade.

	Per 100	Per 1000
White Enchantress	$11.00	$ 90.00
Crystal White	12.00	100.00
Matchless	11.00	90.00
Nebraska	12.00	100.00
Merry Xmas	12.00	100.00
Enchantress Supreme	14.00	120.00
White Wonder	12.00	100.00
Rosalia	12.00	100.00
Laddie	25.00	200.00

MILLER BROS.,
5358 N. Lincoln St., Chicago, Ill.

MATCHLESS

Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

CARNATION PLANTS, FIELD-GROWN.

Clean and healthy.
Red
O. P. Bassett and Herald;
Pink Enchantress,
White Enchantress,
$10.00 per 100, $90.00 per 1000. Cash.
THE WINFIELD SEED & FLORAL CO.,
Winfield, Kan.

CARNATIONS.

Field-grown Carnation plants, well branched, clean, healthy stock.
2900 C. W. Ward,
900 Light Pink Enchantress,
2000 Matchless,
1700 Beacon,
$12.00 per 100, $100.00 per 1000.
Cash with order.
McINTYRE FLORAL CO.,
1502 Broadway, Nashville, Tenn.

FIELD CARNATION PLANTS.

Strong, bushy stock of A1 quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000

Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

STRONG, BUSHY STOCK.

Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
White Wonder, white	$12.00	$100.00
W. Enchantress, white	12.00	100.00
Crystal White, white	12.00	100.00
Matchless, white	12.00	100.00
Miss Theo, pink	12.00	100.00
Cottage Maid, pink	12.00	100.00
Mrs. C. W. Ward, pink	12.00	100.00
Aviator, scarlet	12.00	100.00
Merry Christmas, red	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.

Fine, healthy plants, ready now.

Enchantress Sup.	$14.00 per 100,	$120.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
White Wonder	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. Ward	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000

Order soon; stock limited.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

Excellent quality.

Enchantress Supreme
White Enchantress,
Matchless,
Beacon,
$12.00 per 100, $100.00 per 1000.

M. F. WIDMER FLORAL CO.,
Highland, Ill.

FIELD-GROWN CARNATION PLANTS;

strong, healthy plants,

1500 White Enchantress,
1500 Enchantress Supreme,

$12.00 per 100, $100.00 per 1000;
250 at 1000 rate.
Cash, please.

JOHN F. SABRANSKY,
Kenton, O.

CARNATIONS.

Well branched,

strong, field-grown plants;

1400 Matchless,
800 Enchantress,
$12.00 per 100, $110.00 per 1000.

KELLER, FLORIST,
827 W. Main St., Lexington, Ky.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4938 Western Ave., Chicago.

CARNATION PLANTS.

1700 Supreme	$120.00 per 1000
4200 White Enchantress	120.00 per 1000
2000 Enchantress	120.00 per 1000
1000 Beacon	100.00 per 1000
3200 Matchless	100.00 per 1000
450 White Wonder	100.00 per 1000
600 White Perfection	100.00 per 1000
750 Eureka	100.00 per 1000
500 Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

CARNATIONS.

Field-grown plants, excellent quality.

W. Enchantress	$12.00 per 100, $100.00 per 1000
Crystal White	12.00 per 100, 100.00 per 1000

HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $9.00 per 100, $80.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

	Per 100	Per 1000
20,000 Matchless	$12.00	$100.00
15,000 Light Pink Enchantress	12.00	100.00
5,000 White Enchantress	12.00	100.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited.
THOS. FRANKS & SON,
Champaign, Ill.

STRONG, BUSHY PLANTS.
Carnations, field-grown, plenty of shoots, grown on high ground. Cash with order.

	Per 100	Per 1000
Matchless	$12.00	$110.00
Rose Pink Enchantress	12.00	110.00
H. Fenn	12.00	110.00
Beacon	12.00	110.00
Enchantress Supreme	12.00	110.00

JOHN T. MASSINGHAM,
Garrison Hill Greenhouses, Dover, N. H.

WHILE THEY LAST.
Special lot of very fine field-grown Carnations; 3500 Enchantress, 7500 Matchless, $10.00 per 100, $95.00 per 1000.
3000 Rose Pink Enchantress, 1000 Philadelphia, $12.00 per 100, $100.00 per 1000.
1500 White Wonder, $14.00 per 100, $120.00 per 1000.
Write for list of other varieties.
S. S. SKIDELSKY CO.,
50 Park Place, New York.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000

Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

STRONG AND HEALTHY, FIELD-GROWN CARNATION PLANTS

Matchless	$12.00 per 100
Miss Theo	12.00 per 100
Belle Washburn	12.00 per 100
Doris	12.00 per 100

Cash with order.
LITTLEFIELD-WYMAN NURSERIES,
North Abington, Mass.

HEAVY CARNATION PLANTS!

Mrs. C. W. Ward	$14.00 per 100,	$120.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Beacon	14.00 per 100,	120.00 per 1000
Benora	14.00 per 100,	120.00 per 1000
Ethel Fisher	20.00 per 100,	180.00 per 1000

These are extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

FIELD-GROWN CARNATION PLANTS.

White Enchantress	$10.00 per 100
C. W. Ward	10.00 per 100

HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Pacific Supreme and Ward; while they last, 12c each. No packing charge.
Coupland's, Coffeyville, Kan.

Carnations, field-grown, strong plants, 88 Philadelphia, 69 Alice, 130 Thenanthos, 10c each; 80 White Enchantress, 80 Ward, smaller but thrifty, 8c each. Lot for $35.00. Good packing.
Mark W. Doty, Grand Ledge, Mich.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

CARNATIONS, FIELD-GROWN.
Enchantress, Rose Pink and Pocahontas, $12.00 per 100, $100.00 per 1000. Immediate delivery. Cash with order. 5 per cent for packing.
FREY & FREY, LINCOLN, NEB.

Field-grown Carnation plants, Nebraska, White Enchantress and Mrs. C. W. Ward, $12.00 per 100, $100.00 per 1000. Cash with order.
Stiles Floral Co., 202 W. Main St., Oklahoma City, Okla.

7000 MATCHLESS,
2000 PINK ENCHANTRESS
Field Carnation plants, $12.00 per 100, $100.00 per 1000. Cash must accompany order.
SYKORA & KALINA, BATAVIA, ILL.

Strong, healthy, field-grown Carnations, 800 Enchantress, 400 Rose Pink Enchantress, 325 White Enchantress, 450 Philadelphia, 1650 Mrs. C. W. Ward, $10.00 per 100. Cash, please.
Woodbury & Woodbury, St. Johns, Mich.

Field-grown Carnations, 1000 Eckert, $12.00 per 100, $100.00 per 1000.
R. C. Arlin, Bellevue, Ohio.

Carnations, stocky plants, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000.
T. J. Enright, Fostoria, Ohio.

STRONG, BUSHY STOCK.
FIELD-GROWN
CARNATION PLANTS.
First-class quality, grown under the Skinner watering system. Ready to ship. Packing free.

Matchless	$12.00 per 100, $110.00 per 1000
Belle Washburn	12.00 per 100, 110.00 per 1000

EAGLE GROVE GREENHOUSE,
Eagle Grove, Ia.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$12.00 per 100, $110.00 per 1000
White Enchantress	12.00 per 100, 110.00 per 1000
Matchless	12.00 per 100, 110.00 per 1000
Herald	12.00 per 100, 110.00 per 1000
Aviator	12.00 per 100, 110.00 per 1000
Nebraska	12.00 per 100, 110.00 per 1000

Cash, please.
C. ERICKSON, PRINCETON, ILL.

FIELD-GROWN CARNATION PLANTS.
Large, bushy plants.

	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress	9.00	80.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

FIELD-GROWN CARNATIONS.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
J. C. RENNISON Co.,
Sioux City, Ia.

CARNATIONS, FIELD-GROWN.
Mrs. C. W. Ward, $12.00 per 100, $110.00 per 1000; Matchless, $12.00 per 100, $110.00 per 1000; Light-pink Enchantress, $12.00 per 100, $110.00 per 1000.
Cash with order.
RATCLIFFE & TANNER, INC.,
207 North Sixth St., Richmond, Va.

FIELD-GROWN CARNATIONS.
Good, strong plants.

1500 Matchless, 1000 White Enchantress, $12.00 per 100, $100.00 per 1000. 5% for packing. Cash, please.

STUPPY FLORAL CO., ST. JOSEPH, MO.

Carnations: We have in all, about 10,000 good, field-grown Carnation plants in the following varieties: White Enchantress, Enchantress Supreme, Pink Enchantress, Rose Pink Enchantress, White Wonder, Matchless and 300 Aviator, $10.00 per 100.
Owen McDonnell, Washington, Pa.

FIELD-GROWN CARNATIONS,
good, strong, healthy plants;
5000 Matchless,
2200 White Enchantress,
$100.00 per 1000.
THE CELINA GREENHOUSE CO.,
Celina, O.

FIELD-GROWN CARNATION PLANTS.
Well branched, clean, healthy stock.

White Wonder	$10.00 per 100, $90.00 per 1000
Aviator	8.00 per 100, 65.00 per 1000
Enchant. Supreme	8.00 per 100, 75.00 per 1000

Cash with order. No charge for packing.
LEE SMITH, GASPORT, N. Y.

CARNATIONS.
3000 Matchless, $12.00 per 100, $100.00 per 1000; 600 W. Enchantress, $12.00 per 100, $100.00 per 1000; 1000 Aviator, smaller plants, $8.00 per 100.
LABO, FLORIST,
Joliet, Ill.

CARNATIONS
A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

FIELD-GROWN CARNATIONS,
Large, healthy, bushy plants.
5000 Pink Enchantress, $10.00 per 100, $100.00 per 1000; 5000 White Enchantress, $10.00 per 100, $100.00 per 1000.
JOHN KRUCHTEN CO.,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS,
All the leading varieties, healthy, well-rooted, well-developed plants; robust, clean and first class in all respects. Ready for immediate delivery. Send for price list.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.

Matchless	$12.00 per 100, $100.00 per 1000
Pink Enchantress	12.00 per 100, 100.00 per 1000
Alice, fine stock	12.00 per 100, 100.00 per 1000

Cash with order from unknown purchasers.
BREITMEYER FLORAL CO.,
Mt. Clemens, Mich.

READY NOW.
Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

Carnations, strong, healthy, field-grown Matchless, $10.00 per 100, $100.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Strong, well branched Matchless, special price if you can take them from the field.
Isaac A. Passmore, West Chester, Pa.

FIELD-GROWN CARNATIONS.

White Enchantress	$12.00 per 100, $110.00 per 1000
Pink Enchantress	12.00 per 100, 110.00 per 1000
Alice	12.00 per 100, 100.00 per 1000
Matchless	12.00 per 100, 100.00 per 1000

C. W. ESPY & SON,
Brookville, Pa.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $12.00 per 100, $100.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

FIELD-GROWN CARNATIONS.
Fine, well branched plants, ready for shipment now. Matchless, White Enchantress, Nebraska, Mrs. C. W. Ward, Cerise, Thenanthos, per 100, $12.00; per 1000, $100.00.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATION PLANTS.
250 Rosette, 250 Aviator, 1000 Matchless, 2000 Pink Enchantress, $75.00 per 1000. Phone Monticello 3.
BOHEMIAN NAT'L CEMETERY,
5255 N. Crawford Ave., Chicago, Ill.

CARNATIONS.
Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLANVELT, Florist,
Ravena, N. Y.

Carnations, field-grown plants, 600 Enchantress, 200 White Enchantress, 350 Rose Pink Enchantress, 100 Miss Theo, $10.00 per 100. Will sell whole lot for $115.00, including boxing. Cash.
C. M. Hurlburt, Fairbury, Jefferson Co., Nebr.

FIELD-GROWN CARNATIONS.
2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Windsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER,
R. F. D. 1, Morton Grove, Ill.

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100,
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

Strong, healthy, guaranteed 15 to 20 sprouts or money back, field-grown Carnation plants, 1800 Enchantress, 400 Rose Pink Enchantress and Ward, mixed, $12.00 per 100, $110.00 per 1000. Cash with order.
John Eitel & Son, Greencastle, Ind.

FIELD-GROWN CARNATIONS.

Enchantress Supreme	$12.00 per 100
Matchless	12.00 per 100

Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

FIELD-GROWN CARNATION PLANTS.
Grown by aid of Skinner irrigation, strong and healthy Pink Enchantress, $10.00 per 100, $90.00 per 1000. Add 5% for packing.
HENLEY BROS.,
Wholesale Florists, Terre Haute, Ind.

1000 MATCHLESS,
500 WHITE ENCHANTRESS,
$12.00 per 100,
$100.00 per 1000. Cash.
MORRIS & ELLIS,
Box 2, Bloomington, Ind.

Carnations, 5000 good, strong, clean, field-grown plants; Pink and White Enchantress, Matchless and Philadelphia, a good dark pink; ready to ship August 18, $10.00 per 100. 5% for packing. Cash.
G. E. Berthold, Nebraska City, Nebr.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

FIELD-GROWN CARNATION PLANTS.

Enchantress Supreme	$14.00 per 100, $120.00 per 1000
Mrs. C. W. Ward	12.00 per 100, 100.00 per 1000
White Perfection	12.00 per 100, 100.00 per 1000
Aviator	12.00 per 100, 100.00 per 1000

GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

Carnations, field-grown Matchless, Enchantress, White Enchantress, Rose Pink Enchantress and Enchantress Supreme, $10.00 per 100, $90.00 per 1000. 5% for packing. Cash, please.
Harry Heinl, W. Toledo, O.

Strong, field-grown Carnations, 1500 Enchantress, $10.00 per 100. 500 Matchless, medium size, $8.00 per 100. Cash.
Riverside Greenhouses, Appleton, Wis.

Carnation plants, 1000 Enchantress, $10.00 per 100, $80.00 for the 1000. W. A. Schneider, Lancaster, Ohio.

CARNATIONS—Continued

FIELD-GROWN CARNATIONS.
Matchless and Mayday Enchantress Supreme, good, clean plants, $12.00 per 100. Cash, please.
MUNCIE PROGRESSIVE FLORAL CO.,
Muncie, Ind.

Carnations, stocky, field-grown, irrigated, well-branched plants for August delivery: White Enchantress, Light Pink Enchantress, Matchless and Bassett, $10.00 per 100, 5 per cent for packing. John Stamm, Hutchinson, Kan.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Pink Enchantress, $10.00 per 100, $90.00 per 1000.
ADA GREENHOUSE,
Ada, Oklahoma.

CARNATIONS.
4000 Alice, field plants.....$12.00 per 100
4000 W. Enchantress, field plants.. 12.00 per 100
4000 P. Enchantress, field plants.. 12.00 per 100
THE PUEBLO FLORAL CO., PUEBLO, COLO.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Rose Pink Enchantress, Enchantress, Alice, Matchless and Akehurst, $12.00 per 100. Cash, please.
HALL'S GREENHOUSES, CLYDE, O.

Carnations, 5000 Pink Enchantress, good, bushy, field-grown plants; 500 Ward, not as bushy as Enchantress, $8.00 per 100, $75.00 per 1000. Cash.
Anderson Floral Co., Lebanon, Tenn.

Carnations, field-grown, 700 White Enchantress, 200 Enchantress, 200 Aviator, 100 Ward, 100 Matchless, $9.00 per 100; the lot for $100.00. Cash.
Constien's Greenhouse, Upper Sandusky, O.

Field-grown Matchless Carnation plants; fine, large, clean, healthy plants; no culls; can ship at once, $10.00 per 100, $100.00 per 1000. No charge for packing. Cash, please.
Lincoln Gardens Inc., Tama, Iowa.

Carnations, 3000 Matchless, 500 Pink Enchantress and 500 Enchantress Supreme, $120.00 per 1000. 3000 Bassett, field-grown under Skinner, none better, $110.00 per 1000. Ask for sample. Cash. Attica Floral Co., Attica, Ind.

MATCHLESS CARNATIONS.
1000 Matchless plants ready now; extra strong, bushy plants, $80.00 per 1000. Cash with order.
ELIAS K. LEFEVER, FLORIST,
R. F. D. No. 16, Lancaster, Pa.

STRONG, HEALTHY, FIELD-GROWN.
Enchantress, White Enchantress and Siegwart (very similar to Supreme), $14.00 per 100, $120.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $12.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

FIELD-GROWN CARNATIONS.
Good, strong, healthy and bushy stock, Matchless, $12.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Iowa.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

FIELD-GROWN CARNATION PLANTS
Strong, healthy Matchless, Ward and Alice. We have a special proposition; come and see them growing or write for prices.
ENOS W. KOHR, LANCASTER, PA.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Carnation plants, mixed Enchantress, about ⅔ light pink and ⅓ white; Victory, Pink Enchantress, with 2 to 5 branches, $10.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Carnation plants, field-grown; strong, bushy plants; Enchantress, White Enchantress, Matchless and Mrs. C. W. Ward, $10.00 per 100, $90.00 per 1000. Sourdry Bros., Girard, Kans.

FIELD-GROWN CARNATIONS.
500 Enchantress, $8.00 per 100. Packing 5%. Cash with order.
J. RALPH SAUDER, HUTCHINSON, KAN.

Carnations, White Enchantress, Pink Enchantress, Matchless and Enchantress Supreme, $10.00 per 100. Cash, please.
I. O. Kemble, Marshalltown, Iowa.

2500 extra strong, well branched, field-grown carnations; 8 to 10 breaks; White and Pink Enchantress, $12.00 per 100; Matchless, $10.00 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Carnations, field-grown, bushy plants, Light Pink Enchantress, Dark Pink Enchantress and Nebraska, $10.00 per 100. Packing free.
Lake St. Floral Co., Kewanee, Ill.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Field-grown Carnation plants, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, strong, field-grown plants, Matchless and Light Pink Enchantress, $7.50 per 100. Cash with order.
W. C. Konzelman, Greensburg, Ind.

Carnation plants, field-grown; 4000 White Enchantress, 4000 Pink Enchantress, 500 Beacon, $90.00 per 100, cash.
F. H. Parker, Fort Scott, Kan.

Carnations, 5000 field-grown Enchantress and Rose Pink Enchantress, fine stock, $90.00 per 1000. Packing free. Cash, please.
Curtis Floral Co., Webster City, Ia.

Carnation plants, field-grown; Matchless, White Enchantress, Enchantress Supreme, Beacon and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Field-grown Carnation plants; Mrs. C. W. Ward, Enchantress and White Enchantress, $10.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

Field-grown Carnations; Enchantress, White and Rose Pink Enchantress, Joy, Matchless and Thenanthos, $10.00 per 100.
S. E. Muntz, Florist, Dubuque, Ia.

Carnations, strong, field-grown plants; Enchantress, White Enchantress and Rose Pink Enchantress, $10.00 per 100, $90.00 per 1000.
Kinyon Bros., South Bend, Ind.

Carnations, strong, field-grown plants; 4000 Light Pink Enchantress, $100.00 per 1000. No charge for packing. Cash with order.
Rentschler Floral Co., Madison, Wis.

Field-grown Carnation plants; Rose Pink Enchantress, Pink Enchantress, Philadelphia and Matchless, with 3 to 7 shoots, strong plants, $11.00 per 100. Fostoria Floral Co., Fostoria, O.

Field-grown Carnations; about 6000 Pink and White Enchantress, Akehurst, Matchless, Philadelphia and Alice, $75.00 per 1000.
Arthur Doebel & Sons, Clyde, O.

Carnations, strong, field-grown, Alma Ward, C. W. Ward and Thenanthos, $12.50 per 100. $120.00 per 1000. Ready now. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Carnations, 6000 good, clean Nebraska, field-grown, $125.00 per 1000. Immediate delivery. Packing free. Cash.
Julius Niednagel, Evansville, Ind.

Field-grown Carnation plants, Enchantress Supreme and Matchless, $10.00 per 100, $90.00 per 1000. Excellent, strong plants, well branched.
R. M. Henley, Hartford City, Ind.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $10.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 2500 field-grown Matchless plants, $8.00 per 100, $75.00 per 1000. Cash.
Norman E. Stauffer, R. F. D. 3, Lancaster, Pa.

Carnation plants, 450 Aviator, 500 White Enchantress; these are nice, strong plants, $10.00 per 100. Louis Linnemann, Jr., Des Plaines, Ill.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnations, strong, healthy, field-grown plants, Aviator and Matchless, $100.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Field-grown Carnation plants, 4000 Pink Enchantress, meaty plants, $40.00 per 1000. Cash with order. John Anthon, Clayton, Mo.

Carnations, 500 Miss Theo, 500 Enchantress and Matchless mixed, $10.00 per 100.
The York Floral Co., York, Neb.

Field-grown Ward Carnation plants, $85.00 per 1000. Large plants, sure to please. Cash.
Momence Greenhouse, Momence, Ill.

Carnations, 1000 Matchless, 200 Enchantress, all No. 1 plants; the lot for $90.00.
Sunnyside Floral Co., Leavenworth, Kan.

Field-grown Carnation plants, Enchantress, Matchless, Ward and Beacon, $100.00 per 1000.
C. C. Pollworth Co., Milwaukee, Wis.

Carnations, good, field plants, 500 Matchless, 500 Beacon, 300 Ward, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnations, field-grown, 400 Nebraska, red, $12.00 per 100; $45.00 for the lot.
Edward W. Schuster, Crookston, Minn.

Carnations, 1000 White Enchantress, field-grown, 6 to 12 shoots, $10.00 per 100.
S. M. Harbison, Danville, Ky.

Carnation plants, 1000 White Perfection, field-grown, $12.00 per 100, $100.00 per 1000.
Waukesha Floral Co., Waukesha, Wis.

Field-grown Carnation plants; Alice, C. W. Ward and Matchless, $10.00 per 100, $100.00 per 1000. United States Flower Co., Elmira, N. Y.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, Victory, field-grown, $10.00 per 100, $90.00 per 1000. Cash.
L. C. Busse & Son, Mt. Prospect, Ill.

Carnations, strong, field-grown plants, White Enchantress, $10.00 per 100. Cash, please.
Williams & Meyer, South Bend, Ind.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.

WHITE	Per 100	Per 1000
Smith's Advance	$3.50	$30.00
Oconto	3.50	30.00
Mistletoe	4.00	35.00
Charles Rager	3.50	30.00
White Seidewitz	5.00	45.00
Crystal Gem	3.50	30.00
December Gem	3.50	30.00
William Turner	5.00	45.00
White Eaton	5.00	45.00
Chadwick Improved	5.00	45.00
PINK		
Rosiere	3.50	30.00
Early Rose	5.00	45.00
Mrs. Seidewitz	5.00	45.00
YELLOW		
Chrysolora	3.50	30.00
Golden Queen	3.50	30.00
Pollworth	4.00	35.00
Miss Elizabeth Smith	5.00	45.00
Richmond	5.00	45.00
Golden Mistletoe	5.00	45.00
Golden Wedding	3.50	30.00
Golden Chadwick	5.00	45.00
Yellow Eaton	5.00	45.00
Odessa	5.00	45.00
Tiger	5.00	45.00
Whittier	5.00	45.00
POMPONS.		
WHITE		
Doty	4.00	35.00
Helen Newberry	4.00	35.00
Normandie	3.50	30.00
PINK		
Niza	4.00	35.00
Lillian Doty	4.00	35.00
Little Gem	4.00	35.00
Minta	3.50	30.00
Peace	3.50	30.00
Fairy Queen	3.50	30.00
Western Beauty	3.50	30.00
YELLOW		
Golden Harvest	3.50	30.00
Frank Wilcox	3.50	30.00
Baby	3.50	30.00
Source d'Or	3.50	30.00
Overbrook	3.50	30.00
Quenola	3.50	30.00
BRONZE		
Hilda Canning	3.50	30.00
Rufus	3.50	30.00

Cash with order.
JOY FLORAL CO., NASHVILLE, TENN.

CHRYSANTHEMUMS

FOR BLOOMS.

We have almost completed planting out 180,000 of them.

CHRYSANTHEMUM
rooted cuttings and pot plants.

We will have a surplus of many fine varieties, which we will sell

at bargain prices.

If you need Mum stock

write or wire us. for quotations.

T. G. OWEN, FLORIST,
Columbus, Miss.

Chrysanthemums, fine, strong plants, 2¼-in. pots, October Frost, Diana, Zimmer's Yellow, Pacific Supreme, White Bonnaffon, Mistletoe and Dr. Enguehard, $3.00 per 100, $27.50 per 1000. J. C. Schmidt, Bristol, Pa.

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $6.00 per 100. Evenden Bros. Co., Williamsport, Pa.

CHRYSANTHEMUMS.

The best late varieties
to make Thanksgiving blooms.

In good growing condition,
no yellow leaves,
soft wood.

Fine, young, 2¼-in. plants,

White Ivory,
$4.00 per 100, $35.00 per 1000.

White Chadwick,
$5.00 per 100, $45.00 per 1000.

White Seidewitz,
$5.00 per 100, $45.00 per 1000.

Pink Seidewitz,
$5.00 per 100, $45.00 per 1000.

Golden Chadwick,
$5.00 per 100, $45.00 per 1000.

WASHINGTON FLORAL CO.,
Washington, Pa.

CHRYSANTHEMUMS.

Pompons, clean stock, 2¼-in. pots once topped, started to branch.

100 November Pearl,
1700 Marie, white,
1000 Donald, pink,
600 Harvest Moon, yellow,
1300 Baby, yellow,
1600 Lillian Doty, pink,
1700 Beu, bronze,
$4.00 per 100, $35.00 per 1000.
Our selection of varieties, $30.00 per 1000.
WM. F. KRUGER,
516 Potter St., Toledo, Ohio.

Chrysanthemums, rooted cuttings and 2¼-in. pot plants. Early Rose, Golden Queen, White Doty, Western Beauty, Mary Caladay, etc., rooted cuttings, $2.75 per 100, $25.00 per 1000. Josephine Foley, T. Eaton, Patty, Yellow Eaton and all the Caprice varieties, $3.00 per 100, $25.00 per 1000. Oconto, C. C. Pollworth, etc., rooted cuttings, $3.00 per 100, $27.50 per 1000. White Niza, White Gem, Christmas Gold, etc., rooted cuttings, $4.00 per 100, $35.00 per 1000. For plants from pots add $1.50 per 100 to the above prices. If you have not our trade list ask for one.
Stafford Conservatories, Stafford Springs, Conn.

CHRYSANTHEMUMS.

Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.

Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

Chrysanthemums, 175 Mrs. Robinson, 140 Ramapo, 335 Chieftain, 175 Golden Glow, 210 Willowbrook, 700 Unaka, 90 Ivory, 45 Dolly Dimple, 30 Roman Gold, 95 Wm. Turner, 25 Yellow Turner, 30 Golden Wedding, 90 Silver Wedding, out of 3-in. pots, $6.00 per 100. Cash.

Twenty Willowbrook, 100 Golden Glow, 425 Unaka, 10 White Chieftain, 223 Harvard, 15 Source d'Or, 33 Golden Climax, 25 White Mensa, 10 Golden Mensa, 4 Juno, 25 Graf Von Oriola, 40 Souv. d'Or, 5 Western Beauty, 10 Baby Yellow, out of 2¼-in. pots, $4.50 per 100. Cash.
Ulrich Floral Co., Tiffin, O.

CHRYSANTHEMUMS.

Good strong cuttings, rooted in soil, $3.00 per 100, $25.00 per 1000.

Mistletoe,	Golden Queen,
Early Frost,	Pacific Supreme,
October Frost,	Unaka,
Early Snow,	Chrysolora,
Crystal Gem,	Smith's Advance.

L. H. DORNBUSCH,
Hills and Dales Greenhouses, Dayton, O.

CHRYSANTHEMUMS.

I have about 5000 nice, well rooted plants of the following varieties: Nagoya, White Frick, Wm. Turner, Silver Wedding, October Frost, Diana, Mistletoe, Richmond, Chieftain and Weeks, $4.00 per 100, $35.00 per 1000. This stock will please you.
WISE ADKISSON,
Greenville, Tex.

CHRYSANTHEMUMS, STRONG 2-IN.

Charles Rager, Chrysolora, Oconto, Lynnwood Hall; yellow and white Touset, Pacific Supreme, Halliday, Polly Rose, Yellow Turner, Buckingham and Diana, $3.50 per 100. Cash.
JOHN VAN AART, PADUCAH, KY.

Chrysanthemums, 2-in., 300 Patty, 50 Wm. Turner, 250 Charles Rager, 90 Unaka, 150 Buckingham, 115 Golden Wedding and 215 Poehlmann, $4.00 per 100. The Dumser Floral Co., Elgin, Ill.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

Chrysanthemums, 2¼-in. stock, 75 Marigold, 75 Harvard, 50 Patty, pink; 75 Yellow Advance, 50 Golden Glow, 175 Elizabeth Firestone, 200 Mrs. Buckingham; $25.00 will buy the lot.
J. B. Rudy, Elmira, N. Y.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 300 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash, No c. o. d. Salineville Floral Co., Salineville, O.

Chrysanthemum plants, double Pompons, strong 2¼-in. stock, Queen of Whites, $4.00 per 100, $35.00 per 1000. Cash. R. A. Gilmore, 832 E. Haines St., Germantown, Pa.

Chrysanthemums, 2500, a fine lot, different varieties, 2-in., $5.00 per 100, $45.00 per 1000, while they last.
S. S. Skidelsky & Co., 50 Park Place, New York.

Chrysanthemums, Golden Glow, 750 good, strong 2½-in. ready to bench at once, the lot for $25.00 or $4.00 per 100. Cash.
Haase Bros., Pekin, Ill.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Polly Rose and Glory of Pacific, sand rooted, $20.00 per 1000. Ready now.
Alex. A. Laub, New Hamburgh, N. Y.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Chrysanthemums, 1500 Bonnaffon, strong 2½-in. pots, 5c each, $40.00 per 1000. Cash. Packing 5%. Kemble-Smith Co., Boone, Ia.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CINERARIAS

Cinerarias, Dreer's Prize Tall, Vaughan's Columbian and Matador, Giant Flowering, 2¼-in., $7.00 per 100, $65.00 per 1000; also fine 5-in. stock, 50c each. Will make specimen plants for Xmas. No charge for packing.
F. H. De Witt & Co., Wooster, O.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.
Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100; 3-in., ready for 5-in., $10.00 per 100.
C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, Vaughan's Columbian mixture, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Cinerarias, Dreer's Dwarf, mixed; also Howard & Smith's California giants, 2¼-in., $6.50 per 100. W. D. Gates, McGraw, N. Y.

Cinerarias, mixed, best colors, out of flats, ready for 2¼-in., $4.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Cinerarias, Half Dwarf Hybrids, mixed, 2-in., $6.00 per 100. Toledo Greenhouse, 2829 Chestnut St., Toledo, Ohio.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

CLEMATIS

Clematis Paniculata, pot-grown, October 1 delivery, $40.00 per 1000. Stock limited, order now. Linden Lawn Gardens, Springfield, O.

COLEUS

Coleus Christmas Gem, very fine 4-in., $15.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

CROTONS

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCAS

Cycas revoluta, Sago Palm plants, from 1 to 50 leaves, all pot-grown, 15c per leaf.
B. M. Wichers & Co., Gretna, La.

CYCLAMEN

CYCLAMEN FOR SPECIMENS.

Strong 4-in. that will make 6 and 7-in. specimens for Christmas; colors dark red, light red, rose and white with red eye, $40.00 per 100; select, $50.00. Fine stock, will bring big returns. Ready now and all through the summer.

3-in., all colors, including salmon, $20.00 and $25.00 per 100. Shipped in paper pots. Packing 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago,

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery,
shipped in paper pots.

Strong clean stock ready for shift,
in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock
and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100,
$425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

CYCLAMEN PLANTS, GIANT FLOWERING, GROWN FROM BEST GERMAN STRAIN OF SEED.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white

American Beauty

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seeds of all the above, see front cover for advertisement.
Roman J. Irwin, 43 West 18th St., New York.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.

We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

Imported Cyclamen seed. The 1920 German crop has arrived. I can offer in light and dark salmon, pure white, white with red eye, dark red, rose, dark pink, $2.00 per 100, $16.00 per 1000. Salmon alone, $2.25 per 100, $20.00 per 1000. Cash. Seed is from reputable cultures.
H. Wenderhold, Emaus, Pa.

CYCLAMEN—Continued

GERMAN CYCLAMEN SEED.
Giant Flowering.

I offer the following varieties at $2.00 per 100; $16.00 per 1000:
Giganteum Salmon, dark,
Giganteum Salmon, light,
Rococo Erecta Cattleya,
Giganteum Victoria, tipped red,
Glory of Wandsbek.

The following varieties are offered at $1.50 per 100, $12.00 per 1000:
Giganteum Roseum, Superbum, rose,
Giganteum Albo-Roseum, light rose,
White with Red Eye,
Fliederblau, lilac,
Fimbriatum, fringed flowers of light rose,
Glowing Bright Red,
Glowing Dark Red,
Rococo, mixed,
Rose of Marienthal,
Mixture grown by me, consisting of dark and light salmon and dark rose.

Cash with order, please.

PETER PEARSON,
5732-5748 Gunnison St., Chicago, Ill.

CYCLAMEN SEED.
A choice strain, will create the greatest pleasure for the owner, when they make that beautiful show of large well colored, long heavy stemmed flowers, standing erect above such silvery foliage as our choice strain will produce and is the only way to avoid disappointments, when they come to bloom.
NEW CROP.
Of this extra good seed is available now, in that most beautiful shade of Christmas red called Defiance, $18.00 per 1000, $2.50 per 100. Dark blood red, dark and light salmon, $15.00 per 1000, $2.00 per 100. Bright red, rose pink, soft pink with carmine eye, white, white with eye, lilac orchid color and ivory color, $12.00 per 1000, $1.50 per 100. Roccoco Erecta, $20.00 per 1000, $3.00 per 100. 5000, 5%, 10,000 seeds 10% discount. Cash please. Our cultural directions, in which you will find a lifetime experience, go with every order. Fine sturdy outdoor grown seedlings later in the season. We had excellent results in growing seedlings outdoors last season and invite correspondence for large contracts.
C. WINTERICH, CYCLAMEN SPECIALIST,
St. Petersburg, The Sunshine City of Florida.

STURDY CYCLAMEN.
Do you want strong, stocky Cyclamen plants, out of the ordinary quality, not spindly plants, grown in too high temperature, but sturdy plants, with stamina in them; ready to grow into great big specimen plants, that should carry 20 to 30 or more giant blooms at a time, about Thanksgiving and Christmas?
We have them. You want them. What does it matter if you pay us a few cents more per plant, if you can get a dollar or so more per plant when you sell them next winter? You pay us 35c for a 3-in. pot plant now and sell the same plant in December for $5.00 and up.
We ship in paper pots and send cultural directions. Salmon King, Salmon Queen, Crimson St. George, Grandiflora Alba, blood red and other varieties, 2¼-in. pot plants, $15.00 per 100, $135.00 per 1000; 3-in. pot plants, $35.00 per 100, $315.00 per 1000. Cash or satisfactory references.
HOWE-UNDERHILL CO., PENNINGTON, N. J.

CYCLAMEN.
We have them.
The plants for which you have been looking. These Cyclamen are good, strong, thrifty plants, well established in 3-in. pots ready for a shift into 4-in.
We have them in red, white with red eye and pink.
You cannot go wrong in getting some of these plants, as they are real honest to goodness Cyclamen and are not imitations.
Our price for immediate delivery is $25.00 per 100.
THE REESER PLANT CO.,
372 Johnson Ave., Springfield, O.

THE KIND YOU HAVE BEEN LOOKING FOR.
Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:
From 2½-in. pots.....$12.00 per 100
From 3-in. pots..... 20.00 per 100
From 4-in. pots..... 50.00 per 100
From 5-in. pots..... 75.00 per 100
Write for discounts on large orders.
We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN, MUST HAVE ROOM.
For one week will offer:
2-in. and 2½-in..$10.00 per 100, $90.00 per 1000
3-in. ..... 20.00 per 100, 190.00 per 1000
GEO. A. KUHL, PEKIN, ILL.

Cyclamen, 2-in., mixed varieties, $10.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

CYCLAMEN.
Finest ever. Choicest varieties.
2¼-in. .....$12.00 per 100
3-in. ..... 18.00 per 100
3½-in. ..... 30.00 per 100
4-in. ..... 40.00 per 100
HAROLD A. RYAN, INC.,
Cambridge, Mass.

EXTRA HEAVY, VIGOROUS PLANTS.
Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.
A 1 quality. We stand back of it and we ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

CYCLAMEN PLANTS.
Assorted colors.
2½-inch .....$12.00 per 100
3-inch .....$18.00 per 100
Add 5% for packing charge.
AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN PLANTS,
strong 6-in. ready for 7-in. and 8-in.,
$1.50 each,
packed in paper pots,
September and October delivery.
Book your orders now.
BALDWIN, FLORIST,
Scranton, Pa.

CYCLAMEN.
Strong, healthy stock of the finest strains, in assorted colors.
Ready to shift out of 3-in. pots.
$20.00 per 100.
Cash with order.
R. S. McMURRAY,
Bellefontaine, Ohio.

CYCLAMEN
Best on the market,
6-in. .....$1.50 each, $125.00 per 100
5-in. ..... .85 each, 75.00 per 100
4-in. ..... .50 each, 45.00 per 100
Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

Cyclamen Giganteum, finest strain obtainable, clean, healthy plants, colors equally divided, 2½-in., $10.00 per 100, $90.00 per 1000; 3-in., $15.00 per 100, $140.00 per 1000. Extra select 2¼-in., $12.00 per 100; extra select 3-in., $18.00 per 100. No packing charge. Cash.
Joseph Turski, Gross Point, Ill.

Cyclamen, 4-in., best strain, pink, red and salmon; strong plants, $40.00 and $45.00 per 100, plus 5% for packing. We ship in paper pots. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CYCLAMEN.
Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 1000. Orders filled in rotation after Aug. 15th.
J. E. MATTHEWSON,
Sheboygan, Wis.

CYCLAMEN.
2½-in. .....$15.00 per 100
4-in. ..... 50.00 per 100
C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

Cyclamen, 2¼-in. bright red, salmon, Marienthal and lilac blue from German strain, $10.00 per 100, $93.00 per 1000. Stock is extra fine. Add 5% for packing. Cash, please. Bound Brook Greenhouses, Bound Brook, N. J.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen Giganteum, large flowers, 4-in., $35.00 per 100; 5-in., $50.00 per 100; 6-in., $75.00 per 100; assorted colors. Above stock are A1 and just right for Christmas.
Chas. Whitton, York & Gray Aves., Utica, N. Y.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, all the best shades, Wandsbek strain, 2½-in., $20.00 per 100; 4-in. ready now for shift, $50.00 per 100; 5-in., $75.00 per 100.
Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen, cherry red, dark red and salmon shades; 4-in., $40.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each. Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamen Giganteum, Wandsbek type, mostly red and salmon, strong 4-in., 30c; select 4-in., 40c. H. C. Lehde, Forks, N. Y.

Cyclamens, mixed colors, best strains; 2-in. and 2¼-in. pots, $10.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen Giganteum, fine 3-in. stock ready to shift, $17.00 per 100, all colors mixed.
Samuel Whitton, Utica, N. Y.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

Cyclamen, 3-in., ready for 4-in., $20.00 per 100. Shipped in paper pots.
Grohman the Florist, Saginaw, Mich.

Cyclamen, fine 3-in., $15.00 per 100. Cash. Plants will please you. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

DAISIES

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS, TRANSPLANTED.
FOR SEPTEMBER DELIVERY.
$2.50 per 100, $20.00 per 1000.
True Belladonna Delphinium seedlings ready now, color perfect, $1.00 per 100, $8.00 per 1000. Not mixed stock.
We grow Delphiniums in quantity and can take care of your orders.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

Delphinium Belladonna, strong, 2-in. pot plants, $4.00 per 100. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

DRACAENAS

DRACAENA INDIVISA.
Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.
Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Dracaena Indivisa, 2¼-in. stock, to grow on, $4.50 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa seedlings, transplanted, 3-in. and up, $2.75 per 100, prepaid. Special delivery. Cash. W. C. Ehmann, Corfu, N. Y.

FERNS

TABLE FERN SEEDLINGS READY NOW.
BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.
TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris, Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.
BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.
Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 8.00	$ 75.00
Scottii	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	8.00	75.00
Verona	2¼-inch	8.00	75.00
Roosevelt	2¼-inch	8.00	75.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	14.00	130.00

Roman J. Irwin, 43 West 18th St., New York.

FERNS.
Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.
GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

FERNS MY SPECIALTY.

Fern seedlings, excellent stock, ready for potting, in assortment of 10 best Fern dish varieties, guaranteed to please or money back, $1.75 per 100, $15.00 per 1000. In 25,000 lots or more, $14.00 per 1000.

Ferns for fern dishes, splendid 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Kentia Belmoreana, clean thrifty 2¼-in., right size for center plants, $2.00 per doz., $15.00 per 100.

Adiantum Cuneatum and A. Gracillimum, best Maidenhair Ferns for cut fronds, or pot plants, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum, assorted in 6 best varieties, 2¼-in., $1.50 per doz., $10.00 per 100.

Adiantum Farleyense, strong 2¼-in., $2.00 per doz., $15.00 per 100.

Adiantum Farleyense Gloriosa, none better in fancy Adiantums, well grown 2¼-in., $2.00 per doz., $15.00 per 100. Strong cut fronds, $20.00 per 100.

Adiantum Regirae and Rhodophyllum, two admirable Ferns, $2.00 per doz., $15.00 per 100.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

FERNS.

We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.

Also have some grand 8-in. ready for immediate delivery, $2.00 each.

Our 6-in. Ferns are not quite ready for sending out at present.

HENRY I. FAUST,
Merion, Pennsylvania.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.

Asplenium, Bird's-Nest Fern, good 2-in. plants, ready for 3-in., $15.00 per 100.

Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.

Very fine Bostons, 4-in., $25.00 per 100; 5-in., $50.00 per 100.

We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.

S. S. Skidelsky & Co., 50 Park Place, New York.

ADIANTUM FERNS,
good stock for benching.

California, one of the best of all Adiantums, 3-in. pot plants, $30.00 per 100; 4-in. pot plants, $40.00 per 100.

Croweanum, heavy 3-in. pot plants	$40.00 per 100
Hybridum, good 3-in. pot plants	20.00 per 100
Cuneatum, good 3-in. pot plants	15.00 per 100
Cuneatum, 4-in. pots	25.00 per 100

THE STORRS & HARRISON CO.,
Painesville, O.

LAST CHANCE
to buy
plants of Leather Leaf Fern.

After September first we will have no more stock of this (the best Fern for cutting ever introduced) for at least two years. You need at least 100 for your own use; 25 divisions, postpaid, $3.00; 100 strong divisions, $10.00. Can ship safely anywhere in U. S. A.

F. W. FLETCHER,
Orlando, Fla.

FERNS.

Whitmanii, Plumosus and Sprengeri, 2-in., 4c.

Boston, Sword, Scottii, Superbissima, Whitmanii, Smithii, Scholzelii, Elegantissima, Plumosus Sprengeri and Table Ferns, 2½-in., 6c.

Boston, Scottii, Scholzelii, Whitmanii and Smithii, 6-in., 50c.

Above stock full and pot-bound. Cash with order.

H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

FERNS, 5-IN., 4-IN. AND 3-IN., GOOD, CLEAN STOCK.

	Per 100	Per 1000
Boston, 5-in.	$15.00	.....
Boston, 4-in.	12.00	$100.00
Roosevelt, 4-in.	12.00	.....
Boston, 3-in.	8.00	75.00
Roosevelt, 3-in.	8.00	75.00
Springfieldii, 3-in.	8.00	75.00

500 or more at a 1000 rate. Cash, please.

USTLER BROS., APOPKA, FLA.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$ 6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Teddy, Jr., 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100
Roosevelt, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

BOSTON FERNS.

Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.

See our ad on Cyclamen and Geraniums.

DAVIS FLORAL CO.,
Davenport, Ia.

FERNS.

4-in. Boston, stocky plants	$10.00 per 100
3-in. Boston, stocky plants	8.00 per 100
3-in. Springfieldii, good size	10.00 per 100
3-in. Asparagus Plumosus and Sprengeri	7.00 per 100
3-in. Scottii	8.00 per 100
Extra good Plumosus plants	10.00 per 100

W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

BOSTON FERNS.

Boston, 4-in.	$0.30 each
Boston, 5-in.	.55 each
Boston, 7-in.	1.00 each

CALVERT FLORAL CO.,
Lake Forest, Ill.

Ferns, bench-grown Roosevelt, Boston and Verona, nice, bushy stock that holds good ball; ready for 5½-in. and 6-in. pots, $35.00 per 100. Add 5 per cent for packing. Cash, please.

Bound Brook Greenhouses, Bound Brook, N. J.

CHOICE PLANTS FROM BENCH.

Boston Ferns for growing on in 5 or 6-in. pots, $20.00 per 100. Cash, please.

CHAS. H. ANGSTADT,
1572 Mineral Sp. Rd., Reading, Pa.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.

Peterson Floral Co., Gibson City, Ill.

Boston Ferns, 2500 4-in. pot-grown, 25c; 5-in., 40c each. Boston, Roosevelt, Teddy, Jr., and Compacta, 2½-in., $7.00 per 100, $65.00 per 1000. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago.

BOSTON FERNS.

4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.

THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.

6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.

DAVIS & STEINER CO., MORRISON, ILL.

Ferns from benches: Boston, Piersoni, 2½-in., $4.00; 3-in., $8.00; 4-in., $12.00 per 100. Whitmanii, Amerpohlii, 2½-in., $5.00; 3-in., $10.00; 4-in., $15.00 per 100. Packing 5%.

Truitt's Greenhouses, Chanute, Kan.

Boston Ferns, pot-grown, good, bushy 5-in., 75c each; 6-in., $1.00 each; 7-in., $1.50 each. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Boston Ferns, bench-grown; fine, large and bushy; ready for 5-in. and 6-in. pots, $35.00 per 100, 200 for $60.00. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Ferns, Boston and Roosevelt from the bench; very bushy, ready for 5-in. and 6-in. pots, $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.

Loyd C. Bunch, Fredonia, Kan.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.

Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.

The Urbana Floral Co., Urbana, Ohio.

Boston Ferns, a nice lot of 4-in. and 5-in., all pot-grown; 4-in., $25.00 per 100; 5-in., $40.00 per 100. Immediate shipment.

J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100.

Laurens Street Greenhouse, Camden, S. C.

Boston Ferns, 2¼-in. pots, $6.00 per 100; 4-in., $16.00 per 100; 6-in., $50.00 per 100; 8-in., $1.00 each; 10-in., $1.50 each. All full-grown and pot-bound. B. M. Wichers & Co., Gretna, La.

BOSTON FERNS, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 5000 ready for sale. Cash, please. H. B. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERNS

Strong runners, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.

F. M. Soar, Little River, Fla.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.

Anoka Greenhouses, Anoka, Minn.

Ferns, Smittii, strong 4-in. ready for 5-in. or 6-in. pots, $35.00 per 100.

Evenden Bros. Co., Williamsport, Pa.

Boston Ferns, good, strong 2½-in.	6½c
Whitmanii, good, strong 2½-in.	6½c

Haase Bros., Pekin, Ill.

Ferns, 1000 Bostons, 3-in. potted, ready for 4-in., $8.00 per 100.

Currey, The Florist, De Land, Fla.

Ferns, Whitmanii, Verona and Boston, strong 4-in. stock, $35.00 per 100.

Gullett & Sons, Lincoln, Ill.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please.

B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Ferns, choice bench-grown Bostons, 3-in., 20c; 4-in., 30c. E. B. Morgan Floral Co., Paxton, Ill.

FICUS

Ficus Elastica, rubber plants, 6-in., 16 in. and 18 in. high, 60c each. Cash, please. No packing charges. The Imlay Co., Zanesville, O.

Ficus Elastica, 500 3½-in. pots, 20c each. M. Cook's Son, 129 Carondelet St., New Orleans, La.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.

Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

FORGET-ME-NOTS

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.

The Imlay Co., Zanesville, Ohio.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000.

The Dumser Floral Co., Elgin, Ill.

FREESIAS

FREESIA PURITY BULBS.

A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

SATISFACTION GUARANTEED.

COLORED FREESIAS.

In a variety of attractive variegated colors, equal in size to Purity and of a very fine appearance. Satisfaction guaranteed.

⅜-in. Bulbs	$30.00 per 1000
½-in. and up	40.00 per 1000

NARCISSUS PAPER WHITE.

Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

COLORED FREESIAS.

My strain has only soft colors with flowers as large and larger than Purity, on wiry branched stems. Planted as Sweet Alyssum in Carnation benches, they will prove very profitable and you will make no mistake in giving them a trial. First size all sold. Second size bulbs which flowered last winter, $2.50 per 100, $18.00 per 1000; $75.00 for 5000.

O. FEHRLIN, BULB SPECIALIST,
Citronelle, Ala.

FREESIA PURITY.

I have about 20,000 Freesia bulbs to spare, all good planting size, ⅜-in. to ½-in., $4.00 per 1000; ½-in and over, up to ¾-in., $8.00 per 1000. These are second-year bulbs, but will flower as good as California grown.

PETER SCHILT,
1200 Wesley Ave., Evanston, Ill.

FREESIA PURITY BULBS.

Have large surplus of A-No. 1 bulbs. Will sell at a bargain.

⅜ to ½-in.	$ 4.00 per 1000
½ to ¾-in.	7.50 per 1000
¾-in. up	12.00 per 1000

Rainbow Freesias at double the above prices.

R. SCHEFFLER, WHEATON, ILL.

COLORED FREESIAS.

Fry's two new varieties. Gen. Pershing, bronze, $3.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FREESIA BULBS
Purity, Rainbow, Sunset
Write for prices.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Freesia Purity bulbs, for greenhouse forcing, ½ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.

G. B. Johnson, 1509 Morton St., Alameda, Calif.

FUCHSIAS

Fuchsias, fine stock plants in several varieties: 100 4-in., 75 5-in., 25 6-in.; send your check for $30.00, which will bring the lot by return express. The Pueblo Floral Co., Pueblo, Colo.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTAS.
Fine, bushy plants,
3-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000; strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chahbersburg, Pa.

GERANIUMS

GERANIUMS.
Rooted cuttings for August and September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.

2-in.	$3.50 per 100,	$30.00 per 1000
2½-in.	4.50 per 100,	40.00 per 1000
3-in.	6.00 per 100,	50.00 per 1000

Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.

2-in.	$4.50 per 100,	$40.00 per 1000
2½-in.	5.50 per 100,	50.00 per 1000
3-in.	6.50 per 100,	60.00 per 1000

Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

CALIFORNIA SUNSHINE GERANIUMS.
Any number; any kind; any time; anywhere.
Standard varieties.

	Per 100	Per 1000
Strongly rooted cuttings, 2-in.	$2.50	$20.00
Potted, 2-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	3.00	25.00
Potted, 2-in.	6.00	50.00

Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS.
Well rooted cuttings, all booked for August and September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and Anna Brown, double pink,
$30.00 per 1000.
S. A. Nutt,
$25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; August and September all sold.

S. A. Nutt and Buchner	$22.50 per 1000
Poitevine	27.50 per 1000
Ricard	35.00 per 1000

State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

GERANIUMS, ROOTED CUTTINGS.
We have a few thousand mixed rooted cuttings of such varieties as Nutt, Ricard, Buchner, Viaud, Montmort, Poitevine and Perkins; ready for immediate shipment, $17.50 per 1000.
500 strong 2-in., S. A. Nutt, ready for shift, $2.50 per 100.
VALLEY VIEW GARDENS,
Tiffin, Ohio.

2½-IN. PLANTS.
Geraniums, Castellane, Poitevine, Jean Oberle, American Beauty, Barney, Buchner, for immediate delivery, $6.00 per 100, $55.00 per 1000; Mme. Salleroi, 2¼-in., $5.00 per 100, $40.00 per 1000.
S. S. SKIDELSKY & CO.,
50 Park Place, New York, N. Y.

Geraniums, Ricard, Barney and Ruby, 2-in., $5.00 per 100, $45.00 per 1000. Nutt, Presilly and Jean Viaud, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Ivy Geranium, Rycroft's Surprise and Caesar Franck, $5.00 per 100.
Jacobs Bros., Peoria, Ill.

GERANIUMS, ROOTED CUTTINGS.
S. A. Nutt, greatest dark red, $20.00 per 1000; Gen. Grant, king of all scarlets, $20.00 per 1000; Mme. Buchner, only double white, $20.00 per 1000; Beaute Poitevine, $30.00 per 1000.
Cash please.
THE W. T. BUCKLEY CO., Springfield, Ill.

Geraniums, well-rooted cuttings, ready for shipment; Defiance, Mme. Barney, Scarlet Bedder, Landry, Hill and Oberle, $25.00 per 1000. Cash with order.
Lanternier, Florist, Fort Wayne, Ind.

Geranium rooted cuttings, Nutt, Doyle and mixture, $20.00 per 1000; 2-in., Nutt, Doyle and mixture, $22.00 per 100.
Poitevine and Ricard rooted cuttings, $25.00 per 1000; 2-in., $35.00 per 1000. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Helen Michell, 2¼-in., $6.00 per 100, $55.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS, READY FOR SHIPMENT.
Extra good S. A. Nutt, 2½-in., $4.00 per 100, $35.00 per 1000. To avoid delay, send draft, M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

Geraniums, rooted cuttings, for early autumn delivery, S. A. Nutt and Buchner, $20.00 per 1000; American Beauty and Ricard, $23.00 per 1000. Cash with order less 2%.
Wm. H. Minekime, R. F. D. 1, Hamburg, N. Y.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Fort Thomas, Ky.

Geraniums, mixed, mostly S. A. Nutt and Ricard, 4-in., $9.00 per 100. Good plants for stock. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Geraniums, 3½-in. S. A. Nutt, $12.50 per 100. Nice, fresh, well finished stock.
See our ad on Cyclamen and Ferns.
Davis Floral Co., Davenport, Ia.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please.
W. P. Long, West Grove, Pa.

Geraniums, 3000 Nutt, Doyle, Ricard and a few Poitevine, good young, thrifty plants, 2-in., mixed, $3.50 per 100. Cash.
C. G. Locke, Arkport, N. Y.

GERANIUMS.
S. A. Nutt, 2¼-in. $4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, 3-in. mixed Nutt, Viaud, Poitevine and Hill; will make fine stock plants, $6.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

Geraniums, extra strong 2½-in., S. A. Nutt and F. Perkins, $5.00 per 100. Immediate delivery.
Wagner's Greenhouses, Tiffin, O.

Geraniums, 3000 S. A. Nutt, rooted cuttings, ready for delivery, $18.00 per 1000.
R. C. Arlin, Bellevue, O.

Geraniums, Marvel, Harcourt, Castellane and Jean Viaud, 2½-in., $4.50 per 100. Cash.
The North Madison Floral Co., North Madison, Ind.

Geraniums, 4-in. strong plants, full of slips, mixed only, $7.00 per 100.
Dumser Floral Co., Elgin, Ill.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

Rose Geraniums, fine 2¼-in., 5c; 4-in., 8c.
W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, 1,500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

Geraniums, S. A. Nutt, 3½-in. and 4-in. pots, $8.00 per 100. W. H. Tracy, Waterly, N. Y.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

S. A. Nutt, 2½-in., in bud and bloom, ready now, 5c. Wm. A. Murdoch, Titusville, Pa.

GLADIOLI

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation.
Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.
Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. Delivery September 1 and later. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type.	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids.	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.
JOHN IRVINE,
Bay City, Mich.

HARDY PLANTS.
We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.
Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids.	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids.	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
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Hardy Plant and Pansy Farm,
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Weller's Perennials are as good as ever. We have had an excellent growth this year and have a most extensive variety for florists, landscape gardeners and nurserymen. Ask for our price list today and get acquainted with the best. Weller Nurseries Co., Holland, Mich

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Peachblow, 2½-in. pots	$ 5.00 per 100
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Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

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Water Hyacinths, fine for aquarium purposes, $10.00 per 100. Parcel post paid.
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HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.
Lily Moulliere, De Vibraye and Otaksa.
Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
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2000	8 to 10	75.00
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Field-grown, Madam Chautard, large plants, $60.00 per 100.
Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.
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French sorts, assorted colors in five leading varieties, 2½-in., $8.00 per 100, $75.00 per 1000.
Add 5% for packing.
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Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
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NO PACKING CHARGES.
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French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
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Best French and Otaksa Hydrangeas, 2½-in., $7.00 per 100; 3-in., $10.00 per 100.
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Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
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AN EXCEPTIONALLY FINE BLOCK OF IRISES AT A BIG REDUCTION IN PRICES.
Transplanted last fall, and over 50 varieties to select from. Here are a few:

Madame Chereau	$ 8.00 per 100
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New list now ready. Send for one.
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Irises: 1800 Pallida, 8c; 40 Celeste, 6c; 200 Johan de Witt, 3c; 200 Charles Dickens, 4c; 50 Pallida Mandrilliscoe, 8c; 175 Mrs. H. Darwin, 4c; 2000 Queen of May, 4c each. 20% off on all orders received before September 15. Must clear the ground. Sara Toedt, Hamburg, Ia.

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Five commercial Irises, $3.00 per 100.
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English Ivy from 2½-in. pots, 12 to 18 inches long, strong, $5.00 per 100.
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English Ivy, large and small leaf, strong 2½-in., $4.00 per 100, $35.00 per 1000. Cash.
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JASMINES, EXTRA STRONG.

Maid of Orleans, 2½-in. pots	$6.00 per 100
Maid of Orleans, 3-in. pots	3.00 per doz.
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Revolution, 4-in. pots	3.00 per doz.
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Grandiflora, 4-in. pots	3.00 per doz.

OAK GROVE GREENHOUSES,
Tuskegee, Ala.

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LANTANAS, EXTRA STRONG.

Red	2½-in. pots, $4.00 per 100
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Oak Grove Greenhouse, Tuskegee, Ala.

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LILIUMS

Lilium Canadense, first size	$5.00 per 100
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Vinca Minor (Myrtle), heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
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Vinca Minor or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100; $12.00 per 1000.
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Plant a garden full of mixed Narcissi and have a succession of bloom from the first daffodils to the last double white for Mothers' day. Our mixture contains at least 12 varieties; plant early, $10.00 per 1000. No orders for less than 250 accepted. Add postage. Mrs. Wm. Crawford, 1602 Indiana Ave., La Porte, Ind.

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SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
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Japan Walnut
6-8 feet

Car-load shipments on
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Let us estimate on your requirements.

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Largest assortment of high quality nursery stock for the florists' trade in the central west.
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Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
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4500 large Orchid plants, mostly Cattleya Trianæ, Schrœderæ, Speciossisima, Gigas and Mossiæ varieties. This stock will be shipped in spring at $2.50 to $10.00 per plant, or the lot for $12,000.
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Oxalis Ortgiesii, 2½-in. pots, $3.50 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

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Kentia Forseriana, good 2½-in., 20c each, $19.00 per 100; 3-in., 30c each, $29.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

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KENTIA PALMS.
Kenties, 3-in., 25c; 4-in., 50c each.
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Phoenix Roebeleni, 4-in., six character leaves, $2.00 each. Cash with order.
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Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 5-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

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We are now booking orders for our famous Pansy seedlings; Steele's private stock, $5.00 per 1000; Jos. H. Cunningham's Giant Flowering, $4.00 per 1000.
We are specialists in the Pansy field, being one of the largest growers in the North. We will begin shipping Pansy seedlings, October 1. 40 years of experience guarantees satisfaction. Cash with order.
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Pansy seedlings from Steele's G. H. Special mixture; July sown, ready August 20 and later. Better plants from a better strain cannot be grown. By parcel post collect; $4.00 per 1000. Cash. B. C. McKay, Atlanta, N. Y.

Great variety of finest Pansy Seeds, just received from our European growers. Rare strains and special Florists' mixtures. Send for wholesale price list. Patrician Seed Co., Inc., 4312 Broadway, New York.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 100, prepaid. Ready August 20th.
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Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, Giant Blooming, strong plants, July sown, 65c per 100, $4.00 per 1000, prepaid.
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Van Horne Greenhouses, Van Horne, Iowa.

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PELARGONIUMS.
Stock that is bound to please you.

Easter Greeting and Wurtembergia.

The two great leaders and the
only ones
you can grow on and
get big returns.

5000 strong 2-in. Easter Greeting,
2100 strong 2-in. Wurtembergia.
They will be great stock
to get lined up
for your spring business,

$12.00 per 100.
Cash.
C. L. HUMPHREY,
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PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting	$15.00 per 100,	$140.00 per 1000
Lucy Becker	15.00 per 100,	140.00 per 1000
Swabian Maid	15.00 per 100,	140.00 per 1000
Wurtembergia	15.00 per 100,	140.00 per 1000

These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100.
ROMAN J. IRWIN,
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PELARGONIUMN—Continued

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory and Mrs. Layal, $14.00 per 100, $130.00 per 1000; 3-in. Easter Greeting, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums.
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PELARGONIUMS.
Wurtembergia, 1500 strong 2¼-in., 10c each
Swabian Maid, 500 strong 2¼-in., 12c each
Wurtembergia, 1000 strong 3½-in., 15c each
Cash, please.
JOHN G. HEINL & SON,
Terre Haute, Ind.

PELARGONIUMS.
Easter Greeting and Swabian Maid,
the two best varieties,
$13.00 per 100, $125.00 per 1000.
Cash, please.
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Pelargonium Easter Greeting, 2-in. and 2½-in., $12.50 per 100, $100.00 per 1000; 3-in., $15.00 to $17.50; 4-in., $25.00 per 100. We are putting in 5000 per month. Get your order in promptly for August or September.
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PACKING FREE FOR CASH.
Pelargoniums, Easter Greeting, Wurtembergia, Lucy Becker, mixed, 3-in., $15.00 per 100.
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Pelargoniums, 500 Easter Greeting and 100 Lusy Becker, nice 2¼-in. stock, $11.00 per 100. Packing free.
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Pelargoniums, 400 Easter Greeting and Wurtembergia, 4-in. good stock plants, 15c each; whole lot for $50.00. Carl Lindey, 802 W. Broad St., New Castle, Ind.

Pelargoniums, good 2-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, 30 5-in. Easter Greeting, 13 5-in. Lucy Becker; first $8.50 takes the lot.
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Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

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PEONIES.
Price is per 100, 25 at 100 rate, provided order totals 100 or more. If order totals 500 or more deduct 10%.

Dr. Bretonneau, Gue., pale, lilac, pink	$20.00
Festiva Maxima, white	18.00
Dr. Bretonneau, Verd, Lady Bramwell	14.00
The Bride, Terry, tinted white	$12.50
Myrtle, pink	12.50
Mme. C. (Ros.), large, fluffy pink	18.00
Madame Crousse, white	20.00
Delicatissima, lilac rose	18.00
Petite Renee, light magenta	24.00
Madame de Verneville, early white	18.00
Single tall red, like big Poppies	16.00
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La Tulipe, lilac white	16.00
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Etienne Mechin, red	24.00
Madame Bucquet, darkest red	24.00
Mons. Dupont, late white	30.00

ORONOGO FLOWER GARDENS,
Carterville, Mo.

Peonies, Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, white, $11.00 per 100; Jeanne d'Arc, lilac pink, large and fine, $15.00 per 100; Felix Crousse, ruby red, very fine, $25.00 per 100; Karl Rosenfield, crimson, Scarlet, new, fine, $1.75 each. Cash.
Perry Gardens, Perry, O.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
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PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
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Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
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PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
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Peony roots, 5000 Queen Victoria, 2 to 5 eyes; am taking up an acre to clean out; will sell for $15.00 per 100. Cash with order. W. H. Brenneman, Wholesale Peony Grower, Harrisburg, Pa.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

PEONY KARL ROSENFIELD.
Write for special prices to the trade.
Finest deep crimson in existence.
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Peonies, Festiva Maxima, the best white variety for cut flowers. Write for special prices to reduce surplus. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
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Peonies, fine sorts, but not labeled; mixed, all colors; 2 and 3 eyes, 15c each.
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Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

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Peonies, 20 acres, best sorts. Send for list.
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Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

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PETUNIAS.
Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
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Pilea, artillery plants, 3-in., 5c each.
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Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

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Poinsettias, California variety, early and late, Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
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POINSETTIAS.
Good strong stock. Immediate delivery.
2-in. $10.00 per 100, $ 90.00 per 1000
3-in. 15.00 per 100, 135.00 per 1000
ALFRED M. CAMPBELL, STRAFFORD, PA.

NONE BETTER.
Poinsettias, 2¼-in., well established, $8.50 per 100, $75.00 per 1000. Expert packing.
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Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
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POINSETTIAS.
2½-in., strong plants,
$8.00 per 100. Cash, please.
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Poinsettias for August and September deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
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Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
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Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
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Poinsettias, 2½-in., fine, strong plants, $8.50 per 100. Shipped in paper pots. Cash.
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Poinsettias, extra fine 2½-in., $10.00 per 100.
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PRIMULA CHINENSIS FIMBRIATA
for immediate delivery.
Six of the best commercial varieties;
Alba, white;
Rosea, bright rose;
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La Duchesse, flesh color;
Karfunkelstein, blood red.

Primula Malacoides
Superba

Strong 2¼-in. stock,
$6.50 per 100, $60.00 per 1000.
Cash with order.

HENRY SCHMIDT,
673 Church Lane, North Berger, N. J.

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in. pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Tounsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides, Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 43 West 18th St., New York.

PRIMULAS.
The Strain That Leads.
Chinensis, all sold out.
Malacoides, Rosea and Grandiflosa, 2-in. pots, $5.00 per 100, $47.50 per 1000.
Townsendii, $7.50 per 100.
OBCONICA.
Large flowering in 10 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Gigantea in 6 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
All plants offered grown from our own-grown seeds, carefully selected as to color and size of flower.
J. L. SCHILLER, TOLEDO, O.

12,000 PRIMULA OBCONICA.
Our giant collection of Christmas colors from our own production of giants. Strong plants from 2¼-in. and 2½-in. pots, $7.00 per 100.
Chinese Primroses, Vaughan's International Mixture, strong plants, 2½-in., $6.00 per 100.
No C. O. D. orders. Cash only.
Freeport Floral Co., Freeport, Ill.

Primulas, Chinese, strong 3-in., $6.00 per 100; 2¼-in., $4.50 per 100; 200 for $8.00, 300 for $11.00. Obconica, 2¼-in., $5.00 per 100; 200 for $9.00. All the above, are the finest strain of fancy mixed colors, including plenty of Xmas red; ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red; strong 2¼-inch, $5.00 per 100; $50.00 per 1000. Cash with order.
SCHIEBLE BROS.,
Main, Lock & Old Main Sts. Miamisburg, O.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

PRIMULA OBCONICA.
Extra good, bright colors, no white, fine strain, 900 2½-in., 6c; 300 3-in., 10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

Primula Obconica Kermesina, good 3-in., now showing their first flower, 10c each; also a few 2½-in., 6c each. These are all fine colors, no light among them.
Peter Schilt, 1200 Wesley Ave., Evanston, Ill.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 2-in. Malacoides, $4.00 per 100; 2-in. Obconica all booked for August. Cash, please.
M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100; 3-in., ready for 5-in., $10.00 per 100. See Cinerarias and Cyclamen.
C. G. James & Son, Hornell, N. Y.

Primula Obconica, Chinensis and Malacoides, all booked up until early September when we can furnish large flowering, in separate colors or mixed, 2-in., $5.00 per 100.
Toledo Greenhouses, 2829 Chestnut St., Toledo, O.

Primula obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, California, giant flowering, large, transplanted plants, ready for 2¼-in. and 3-in. pots, $3.00 per 100, $25.00 per 1000. S. A. Pinkstone, York and Hickory Sts., Utica, N. Y.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and Lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Obconica, all good, bright colors, 2¼-in., $6.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Obconica, 3-in. strong, Apple-blossom and Rosea, $12.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Primula Obconica, extra strong 3-in., ready for shift, 10c and 12½c each.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Primroses, Chinese, fine mixed, 2-in., $4.50 per 100. Obconica Grandiflora, mixed, 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Malacoides, fine 2-in. stock, $4.50 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primulas, 2500 Malacoides, dark pink, $5.00 per 100, $45.00 per 1000. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Primula Chinensis, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Primula Malacoides, lilac, 2½-in., $5.50 per 100, $50.00 per 1000.
Joseph Michal, 57th St. & Kostner Ave., Chicago.

Primula Obconica, 2½-in. for July and later delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

Primula Chinensis, extra fine 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

PRIVET

Privets, Amoor River and Ibota, rooted cuttings, 65c per 100; prepaid, 75c per 100.
Odor Greenhouses, Iola, Kan.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in..	$100.00 per 1000
6000	COLUMBIA, 2½-in.....	100.00 per 1000
5000	KIL. BRIL., strong 2½-in..	80.00 per 1000
1000	SUNBURST, 2½-in.....	100.00 per 1000
500	W. KILLARNEY, 3½-in...	140.00 per 1000
1000	W. KILLARNEY, 2½-in...	100.00 per 1000
5000	OPHELIA, 2½-in.....	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSES!
2000 American Beauty,
3000 Columbia,
2600 Milady,
4000 Climbing Cecile Brunner,
1800 Prima Donna,
1500 Hadley;
all strong 3-in. pots, $12.00 per 100, $100.00 per 1000, with the exception of Columbia, which are $150.00 per 1000.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

ROSE PLANTS.
You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.
YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

ROSES! ROSES!
Bench plants, 1-year-old, 313 Sunburst, 93 Richmond, 298 Hoosier Beauty, 33 White Killarney, 83 Double White Killarney, 15 Ophelia, 12c each.
Out of 3-in. pots, 460 Ophelia, 123 Maryland, 560 Sunburst, 130 Hoosier Beauty, 130 Richmond, 12c each; 350 Columbia, 230 Perle des Jardins, 85 Premier, 15c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, O.

ROSES: WE HAVE A SURPLUS OF 1000 3-IN. PINK RADIANCE. THESE PLANTS ARE WELL ESTABLISHED AND WELL BRANCHED, READY FOR THE BENCH. OFFER ALL OR ANY PART OF THE LOT AT $85.00 PER 1000. CASH WITH THE ORDER. PACKING 10%. T. G. OWEN, FLORIST, COLUMBUS, MISS.

For special offer of 2¼-in. own-root Roses see our advertisement on cover page.
Also a lot of 4,000 extra fine bench-grown Ophelia, Shawyer, White and Pink Killarney, $10.00 per 100, $90.00 per 1000.
Special offer: Very fine 3-in. Columbia, to move quickly, $130.00 per 1000. Also 1,000 extra strong 3-in. Premier, $22.00 per 100, $200.00 per 1000. Write us for special price on 2¼-in. Premier in 1000 lots.
S. S. Skidelsky & Co., 50 Park Place, New York.

ROSES, TWO-INCH.

Premier	$20.00 per 100,	$175.00 per 1000
Columbia	15.00 per 100,	125.00 per 1000
Ophelia	15.00 per 100,	120.00 per 1000
Sunburst	15.00 per 100,	120.00 per 1000
Richmond	10.00 per 100,	90.00 per 1000

For cash with order, free packing. Glad to submit sample for the asking.
DANA R. HERRON,
Olean, N. Y.

ROSES.
Bench plants, 2-year-old.

	Per 100	Per 1000
1000 Richmond	$ 7.00	$60.00
5000 Hoosier Beauties	7.00	60.00
1500 Russell, 3-in., own-root..	25.00	250.00
1500 Premier, 2½-in.	....	150.00

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

ROSES
Good, own-root stock

Columbia,	3-in....	$15.00 per 100, $125.00 per 1000
Premier,	2½-in...	15.00 per 100, 125.00 per 1000
Ophelia,	2½-in....	10.00 per100, 90.00 per 1000

A. N. KINSMAN,
Austin, Minn.

COLUMBIA ROSE PLANTS.
2½-inch, $10.00 per 100.
Ready to plant on your benches.
BASSETT & WASHBURN,
178 N. Wabash Ave., Chicago, Ill.

STRONG, HEALTHY PLANTS
from 3-in. pots.

Columbia	$15.00 per 100, $140.00 per 1000
Sunburst	15.00 per 100, 140.00 per 1000
Cecile Brunner	12.00 per 100
George Elder	12.00 per 100

THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

POTTED ROSE PLANTS.

1000 Ophelia, 3-in.	12c each
1000 Milady, double red, 3-in.	12c each
2000 Richmond, red, 3-in.	12c each
800 White Killarney, 3-in.	12c each

Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

NOTE SPECIAL REDUCED PRICES.

	2½-in.		3-in.	
	100	1000	100	1000
PREMIER	$18.00	$165.00	$22.50	$200.00
COLUMBIA	12.00	110.00	16.00	150.00
OPHELIA	10.00	95.00	.....	.....

GULLETT & SONS, LINCOLN, ILL.

BENCH PLANTS.
3-year-old stock.
Good strong plants, well rested and pruned.
Russell .....$8.00 per 100, $70.00 per 1000
Sure to please.
PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

TO CLOSE OUT WE OFFER THE FOLLOWING STOCK, ALL NICE PLANTS.
2000 2¼-in. Columbia, 5c.
700 3-in. Columbia, 8c.
1500 3-in. Ophelia, 7c.
Packing free.
A. RASMUSSEN, NEW ALBANY, IND.

ROSES.

Hadley, 250 2½-in.	$18.00 per 100
Columbia, 250 2½-in.	18.00 per 100
Ophelia, 250 2½-in.	15.00 per 100

Cash with order.
RATCLIFFE & TANNER, INC.,
207 N. 6th St., Richmond, Va.

ROSES.
Milady, Ophelia and White Killarney 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

ROSE PLANTS.

2½-in. Shawyer	$ 7.50 per 100
Russell and Hoosier Beauty bench plants	10.00 per 100

HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

ROSES.
Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

Roses, 2¼-in. and 4-in. pots. Get surplus list. Leedle Co., Expert Rose Grower, Springfield, O.

Russell Rose bench plants. This stock has been well rested and will be lifted as we receive your orders. Special price, $150.00 per 1000.
Columbia Rose plants, 2½-in., of the very best grade and healthy stock, $100.00 per 1000.
The Weiss & Meyer Co., Maywood, Ill.

BENCH ROSE PLANTS.

Ophelia	$100.00 per 1000
Prima Donna	100.00 per 1000
Shawyer	100.00 per 1000

ROY F. WILCOX & CO.,
MONTEBELLO, CAL.

ROSES

Ophelia, 500 4-in.	$12.00 per 100
Columbia, 1000 2¼-in.	8.00 per 100

Cash with order.
W. F. DUNTEMAN,
Bensenville, Ill.

ROSES.

5000 Columbia, 2½-in., own-root.	$150.00 per 1000
3000 Premier, 2½-in., own-root..	180.00 per 1000

CHARLES H. TOTTY CO.,
Madison, New Jersey.

ROSE PLANTS.
Premier, 3½-in. pots, $25.00 per 100, $200.00 per 1000.
THE CLEVELAND CUT FLOWER CO.,
Newton Falls, O.

THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

ROSES, 3½-IN. STRONG STOCK.

345 Ophelia	$20.00 per 100
140 K. A. Victoria	20.00 per 100
100 Columbia	20.00 per 100

GROHMAN THE FLORIST, SAGINAW, MICH.

Rose plants, extra fine 3½-in. Columbias. This is very healthy stock and is ready to be planted in benches.
Special price $150.00 per 1000.
Batavia Greenhouse Co., Batavia, Ill.

ROSES, strong Mock, 2½-in., $10.00 per 100. Columbia, 2½-in., $12.00 per 100. Strictly first-class stock guaranteed satisfactory. Samples on request. Cash.
Pleasant View Greenhouses, Madisonville, Ky.

Roses, 1000 White Killarney, 3½-in., $20.00 per 100, $175.00 per 1000; 1000 3-in. Ophelia, $18.00 per 100, $150.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, Columbia, Ophelia, Hoosier Beauty and Richmond, own root, 2½-in., $10.00 per 100; 3-in., $20.00 per 100. 5% additional for packing. C. H. Frey, Lincoln, Neb.

Roses, 800 extra good, 2½-in., Ophelia, 10c; 100 Killarney, 10c; 250 3-in., Richmond, 15c.
Atwell Florist, Fort Dodge, Iowa.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

SALVIAS, 2½-in., $4.00 per 100.
John Bauscher, Freeport Ill.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SCHIZANTHUS

Schizanthus pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

PANSY AND CINERARIA SEED.
Pansy seed. Holco Giant Fancy. Largest and most beautiful shades. Packet of 1000 seeds, 50c; ⅛-oz., $1.00; 1-oz., $7.00.

Pansy seed. Giant Trimardeau. Mixed, choice colors, large-flowering. Packet of 1000 seeds, 25c; 1-oz., $2.50.

Cineraria, Dwarf, giant-flowering, finest mixed, per trade packet, 50c; ½ packet, 30c.

HOLMES-LETHERMAN SEED CO.,
Canton, Ohio.

PANSY SEED.
Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.
Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

Choice selection, Gold Medal Larkspurs, new seed, large trade packet, 50c.
P. L. Ward, Plantsman, Hillsdale, Mich.

SEEDS—Continued

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

Trade Packet.

BEGONIA: Luminosa, best red bedding variety easiest to grow.....50c
Rex Begonias, 6 attractive varieties, mixed.50c
CALCEOLARIA: Hybrida, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.....50c
CALENDULA: Orange King. Why not grow your own from seed. It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb. $5.00.....50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.....50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.....50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.
Grandiflora: Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen.....75c
Gigantea: Appleblossom, Kermesina, Coerulea, Lilacina, Rosea.....75c
We pay postage on all above items.

SEVIN-VINCENT CO.,
Wholesale Seed Growers.
512 Washington St. San Francisco, Calif.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

SWEET PEA SEEDS.
The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CINERARIA SEED.

Prize Dwarf, Mixed.

Trade Packet, $1.00.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type	1.25	10.00
Amaryllis Vittata, hybrids	2.25	20.00
Gerbera Jamesonii, hybrids	1.25	10.00

O. FEHRLIN, CITRONELLE, ALABAMA.

PANSY SEEDS.

A. B. C. Prize Mixture,
$7.00 per oz.; $4.00 per ½ oz.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Petunia Seed, wholesale only, California Ruffled Giants, mixed, very large, Fringed Perfection Grandiflora, mixed, Fringed Doubles, mixed, 1920 delivery. Blooming season June to January.
H. M. Barr, 1822 Poli St., Ventura, Calif.

Giant Flowering Pansy, result of years of careful selection. Plant habit ideal, a strain that positively will not disappoint you. New seed ready, 50c trade packet, 1000 seeds, $1.00 per ⅛-oz. P. L. Ward, Plantsman, Hillsdale, Mich.

ASPARAGUS SEEDS.
Sprengeri, greenhouse grown.....$1.75 per 1000
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
Evenden Bros. Co., Williamsport, Pa.

Seeds of Giant Scarlet Hibiscus plants grown apart from other varieties, 75c per 1 oz. Frank Koehler, Hardy Plant Farm, Camden, N. J.

Pansy seeds, selected from an extra superior strain, Giant Trimardeau. Send 50c for 1000 seeds. Th. F. Van der Meulen, Dunkirk, N. Y.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York.

SMILAX

SMILAX.
FINE, STRONG PLANTS,
2¼-IN.,
$3.00 per 100.
$25.00 per 1000.
W. C. SMITH WHOLESALE FLORAL CO.,
1316 Pine St., St. Louis, Mo.

SMILAX.
From 2-in. pots, $2.50 per 100, by express or parcel post.
Do not include any extra money for postage, we ship C. O. D. the charges.
ELMER RAWLINGS, ALLEGANY, N. Y.

SMILAX, 10,000 good 2-in. that were sown in January. A bargain, while they last, $2.50 per 100; any quantity.
F. C. Freeman & Sons, Portland, Ind.

Smilax, 2-in., good strong plants, $2.75 per 100, $25.00 per 1000.
Atlantic Greenhouses, Atlantic, Ia.

Smilax, 1000 very nice plants, from 2¼-in. pots, $3.00 per 100 or $25.00 for the lot.
Neil Neilsen, Inc., Mankato, Minn.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax from 2½-in. pots, extra strong, $3.00 per 100, $25.00 per 1000.
Wm. A. Walton, Oxford, Pa.

Smilax, 2¼-in. stock, $3.50 per 100, $30.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Smilax, 200 2¼-in., good stock; the lot for $5.00. Wm. H. Ford, Marshalltown, Ia.

Good 2¼-in. Smilax, $3.00 per 100. Cash.
Wm. A. Storck, 4271 Bates St., St. Louis, Mo.

Smilax, 500 strong 3-in. plants, $5.00 per 100.
Lake Shore Greenhouse, Albert Lea, Minn.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, extra fine 3-in., $5.00 per 100. Packing free. Lake St. Floral Co., Kewanee, Ill.

Smilax, 275 2-in., young, thrifty plants, $2.50 per 100. N. O. Caswell, Delavan, Ill.

Smilax, 2½-in. pots, $3.00 per 100.
Hembreiker Bros., Lincoln, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax 2-in., good strong stock, $2.50 per 100.
Rolf Zetlitz Co., Dayton, Ohio.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, good, strong 3-in., $6.00 per 100.
Grohman the Florist, Saginaw, Mich.

Smilax, strong 2-in., $2.50 per 100.
The Dumser Floral Co., Elgin, Ill.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong plants cut back, 2-in., $2.50 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

SMILAX, 2-in., $2.50 per 100.
State Fair Floral Co., Sedalia, Mo.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas.

SMILAX, strong seedlings, 75c per 100. Cash.
Chas. E. Cougill, Auburn, Ind.

SNAPDRAGONS

SNAPDRAGONS, 2¼-IN.

	Per 100	Per 1000
Phelps' White	$6.00	$50.00
Phelps' Yellow	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00
Keystone	6.00	50.00

Well branched and absolutely free from rust. Ready August 20.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Yellow and White	2¼-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

2½-IN. SNAPDRAGON PLANTS.
Golden Pink Queen and Hybrid Pink, Ramsburg strain; superb varieties; good, clean, healthy stock, 6c each.
F. A. FARNWORTH & SON, GALION, O.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000. Ready the latter part of August.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons from pots: Keystone, Nelrose, Silver Pink, Buxton's Pink, White and Yellow, Golden Queen and Garnet, $5.00 per 100, $45.00 per 1000. Cash or references.
Geneva Floral Co., Geneva, N. Y.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, Giant varieties; White, Yellow, Garnet, Rose and Crimson; strong seedlings, $1.50 per 100.
Arden Floral Gardens, Arden, Del.

Snapdragons, Silver Pink, 2¼-in., 4c. Cash.
John A. Werncke, New Albany, Ind.

Snapdragons, Nelrose Pink, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Snapdragons, transplanted seedlings, Silver Pink and Rose Dore, $2.00 per 100.
Dumser Floral Co., Elgin, Ill.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kans.

Stevias, single, double and variegated, 2-in., well branched, $3.50 per 100.
John Van Aart, Paducah, Ky.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, 400 pinched back, strong, 2½-in. stock, $3.00 per 100.
F. L. Lainson, Council Bluffs, Iowa.

Stevias, double white, 2½-in., well branched stock, $4.00 per 100, $35.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Fine Stevias, 2-in., $4.00 per 100; 3-in., $7.50 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

THE REVIEW
PAYS BEST.

Stevias, 2-in., $7.50 per 100.
Geo. A. Kuhl, Pekin, Ill.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

Stevias, double, 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

Stevias, 4-in. stock, 8c. Cash.
John A. Werncke, New Albany, Ind.

STROBILANTHES

Strobilanthes Dyerianus, 2¼-in. pot, $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, white, very strong plants, well branched, 2½-in., $5.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Swainsona Alba, strong, bushy plants, ready for shift, 2½-in., 75c per doz., $4.50 per 100, postpaid. Park Floral Co., Trenton, N. J.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET WILLIAMS

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE
SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

VEGETABLE PLANTS

Cabbage and Celery: All the leading varieties, strong plants from the field, $1.50 per 1000, $12.50 per 10,000, $100.00 per 100,000.
Cauliflower: Select Erfurt and Early Snowball, strong plants from the field, $3.50 per 1000, $30.00 per 10,000. J. C. Schmidt, Bristol, Pa.

VEGETABLE PLANTS, delivered to you all charges prepaid; Cabbage, Tomato, Beet, Lettuce, Celery, 100, 65c; 1000, $3.50; 5000, $15.00; 10,000, $28.50. Price list free.
Commercial Plant Growers Co., New Bohemia, Va.

Parsley plants, triple curled, 90c per 100, $4.25 per 1000.
Harry J. Squires, Good Ground, N. Y.

Snowball Cauliflower and Long Island Brussels Sprouts, 95c per 100, $12.50 per 1000.
Harry J. Squires, Good Ground, N. Y.

VERONICAS

VERONICA AMETHYSTINA,
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

Vinca Variegata, field-grown plants, ready now, $12.00 per 100, $110.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Vinca Variegata, 165 4-in. fine vines; first $25.00 takes them.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Vincas, green, 3½-in., $6.00 per 100.
The Dumser Floral Co., Elgin, Ill.

VINCAS, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VINES

Trumpet Vines, 500, $10.00 per 100.
Mrs. Frank Johnson, Louisa, Va.

VIOLETS

VIOLET PLANTS.

Princess of Wales, best single violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.

Marie Louise, best double violet, strong plants from soil, $10.00 per 100, $90.00 per 1000. Roman J. Irwin, 48 West 18th St., New York.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.

Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Lady Campbell Violet plants ready for bench, $10.00 per 100.
Mrs. Frank Johnson, Louisa, Va.

Violet plants, field-grown, Russian and Governor Herrick, $10.00 per 100, $90.00 per 1000.
Truitt's Greenhouses, Chanute, Kans.

Violets, Governor Herrick, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

MISCELLANEOUS

60 Asparagus Plumosus 2½-in. $2.75
40 Asparagus Sprengeri 2½-in., 1.50
50 Smilax .....2 in., 1.25
40 Cineraria 2½-in., 2.75
Cash, please.
C. E. Cougill, 713 S. Indiana Av., Auburn, Ind.

Surplus stock; make me an offer; 1200 Alternantheras, 2400 Shasta Daisies, 2¼-in. pots. Send check with offer.
C. D. Otis, Lake Charles, La.

Look what we are offering under Primulas, Snapdragons, Alyssums and Swainsonas.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

CHRYSANTHEMUMS.

100 Yellow Chadwick	75 Timothy Eaton
650 Polly Rose	500 Oconto
75 Golden Gleam	1000 Pacific Supreme
300 Glory of Pacific	110 Chrysolora
400 December Gem	500 Colonel Appleton
120 Lesco	

POMPONS.

500 Christiana Gold	80 Grey Stone
80 Hilda Canning	75 Romania Warren
60 Lillian Doty.	

If you have anything to offer let us hear from you. These are good plants, in 2½-in. pots and will be closed out as a whole at $45.00 per 1000.
GRANDY, THE FLORIST, NORFOLK, VA.

To Exchange — Field-grown Carnations, 1000 Eckert, $12.00 per 100, $100.00 per 1000. Can use Primula Chinensis, Cinerarias, Cyclamen and Cincinnati Begonias; or what have you to offer? R. C. Arlin, Bellevue, Ohio.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—2-in. Fuchsias, mixed, and S. A. Nutt Geraniums from rooted cuttings up to 4-in. for 2½-in. Vinca Variegata, Dracaena Indivisa, or Asparagus Plumosus seedlings.
Mrs. E. A. Llewellyn, Olean, N. Y.

To Exchange—Strong 4-in. Sprengeri, 12c. For Ferns, Begonias, 2-in. Plumosus or Vinca Variegata.
Sunnyside Floral Co., Leavenworth, Kan.

To Exchange—Field-grown Carnations, $75.00 per 1000, for Primula Obconica and Chinensis.
Arthur Doebel & Sons, Clyde, O.

WANTED

Wanted—3000 grape vines, Delaware, Worden and Concord. State price and size. Also 2000 Osage Orange.
Tappan Flower Garden, Tappan, N. Y.

Wanted—5000 to 10,000 Carnation supports, please give price and send a sample.
Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Wanted—500 or more roots of double Gypsophila, for autumn delivery. State size of root and quote best price on lot. Roberts Rose Co., 3400 South Emerson St., Denver, Colo.

Wanted—1000 or 5000 each of the following: Delphinium Belladonna, Spanish Iris and Lupines. Will pay cash or exchange some Peonies.
W. Z. Purnell, Snow Hill, Md.

BROOMS

METAL TOP FIBER BROOMS.

Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way, Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

NATURAL BAMBOO CANES.
Extra heavy. Bale lots only.

6-foot stakes, 2000 in bale	$14.00 per 1000
7-foot stakes, 2000 in bale	16.00 per 1000
8-foot stakes, 1500 in bale	20.00 per 1000

S. S. SKIDELSKY & CO.,
50 Park Place, New York City.

JAPANESE GREEN CANE STAKES.

36-in.	$1.00 per 100, $ 9.00 per 1000
48-in.	1.35 per 100, 12.00 per 1000
6-ft., natural	1.75 per 100, 15.00 per 1000

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

FERTILIZERS

Well rotted cattle litter, $30.00 per ton. f. o. b. Pueblo.
This is from five to eight years old and as good for all purposes as leaf mold. Will send sample on request.
The Pueblo Floral Co., Pueblo, Colo.

FLORISTS' SUPPLIES

FRESH STOCK—MAGNOLIA LEAVES.
Dux Superiora Brand
Brown and green

Per carton	$ 1.50
Per 10 cartons	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
Auburndale Goldfish Co.,
1449 Madison St., Tel. Haymarket 152, Chicago.

GREENS

New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

IRRIGATION EQUIPMENT

IRRIGATION EQUIPMENT.
MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
new catalogue.
Describes watering systems for inside and out.
SKINNER IRRIGATION CO.,
223 Water St., Troy, O.

JUPITER SPRINKLERS.
The marvel of the day. Seven days' trial. $12.50 each. Money returned if not satisfactory.
WILLIAM SCHAUMANN,
817 Globe Bldg., Seattle, Wash.

LEAF MOLD

Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
JOHN B. ROY, CONWAY, MICH.

POTS

PAPER POTS, QUICK SHIPMENT.

2¼-in. Nopenset pots	$ 4.55 per 1000
2½-in. Neponset pots	5.25 per 1000
3-in. Neponset pots	7.25 per 1000
4-in. Neponset pots	12.40 per 1000
5-in. Neponset pots	19.35 per 1000
6-in. Neponset pots	25.90 per 1000

GULLETT & SONS, LINCOLN, ILL.

10,000 4-in. red pots, new, $15.50 per 1000, 5% for packing.
5000 3-in. pots, used one season, as good as new, $7.50 per 1000. Cash please.
Can ship at once.
Eric Buchholz, Florist, Muncie, Ind.

RUBBERS

Rubber plants, 18c to 35c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

F. O. B. Shipping Point.

Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SPECIAL MIDSUMMER OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

SPHAGNUM MOSS.
During the first half of August we will sell 10 bales for $12.00. Cash.
Z. K. Jewett & Co., Sparta, Wis.

SPHAGNUM MOSS, burlap bales, each $1.75, 10 bales for $16.50
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $14.50; 8 bbl. bale, $3.00; 5 bales, $13.00; 5 bbl. bale, $2.25; burlapped 40c per bale. Cash.
Jos. H. Paul, Box 156, Manahawkin, N. J.

CLEAN MOSS—LOW PRICES.
Sphagnum Moss, burlapped, $1.50 per bale, 5 bales, $6.75, 10 bales $12.00.
GULLETT & SONS, LINCOLN, ILL.

SHEEP MANURE

SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.00; 1000 lbs., $17.50;
500 lbs., $9.25; 2000 lbs., $34.00;
3 to 5 ton lots, $33.00 ton;
5 to 15 ton lots, $31.00 ton.
Guaranteed purest fertilizer ever sold.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Dry ground pulverized Sheep Manure, in 125 burlap bags (analysis on request), f. o. b. Philadelphia, $45.00 per ton.
S. S. Skidelsky & Co., 50 Park Place, New York.

Sheep Manure, pulverized: 100 lbs., $2.50; 500 lbs., $11.25, 1000 lbs., $20.00, 1 ton, $38.00.
The Holmes-Letherman Seed Co., Canton, O.

TOBACCO STEMS

SPECIAL ON TOBACCO STEMS.
Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS, 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
THE VIGOR CO., FOSTORIA, OHIO.

Tobacco stems, in 100 lbs. bales, $15.00 per ton. F. o. b. Uhrichsville, O.
J. J. McCauley & Son, Uhrichsville, O.

WIRE STAKES

9000 wire Rose stakes, 4-ft. long, No. 9 wire; used two years, in good condition, $12.00 per 1000. Cash with order.
P. Hopman, New Galilee, Pa.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $8.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
116-118 SEVENTH ST.,
PITTSBURGH, PA.

FLORISTS' WIRE DESIGNS
FALLS CITY WIRE WORKS,
451 S. THIRD ST., LOUISVILLE, KY.

WOOD LABELS

LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.

WOOD LICE IN HOUSES.

I should like to know how to combat a little gray bug that is on our carnation beds and also all over the walks and ground in our houses. When the bug is touched, it doubles itself into a ball. Our houses are damp; could that have any tendency to draw them?

B. G.—O.

The insect complained of is the common wood louse, often called sow bug and shot bug on account of its habit of rolling itself into a ball when disturbed. It is a scavenger and is found commonly where there is decayed wood or other vegetation. Once they infest a territory they will feed on the living tissue of plants and sometimes do great damage. Many different remedies have been used to exterminate them, all more or less successful. One of the most commonly used is a mixture of sugar and Paris green. We have also found Slug Shot helpful in destroying them. We have known a pair of ducks to clean them out of a house in short order. This is practical only in case raised benches are used. A. F. J. B.



Improv Challenge

IN buying Ventilating Apparatus and Greenhouse Fittings accept no substitute but get the highest class equipment on the market,

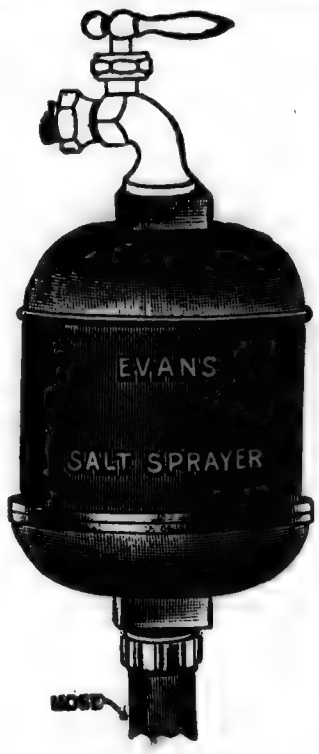
"Evans' Challenge"

The best constructed and most serviceable machine ever installed in a greenhouse.

We also carry a complete line of fittings for your greenhouse, consisting of Gutter Brackets, Y Brackets, Split Tees, Split Crosses, Pipe Straps, Pipe Carriers, Tie Brackets, Turn Buckles, Side Board Bench Brackets, Shelf Brackets, Ridge and Purlin Brackets; Sash Hinges, 3x2½ galvanized steel with brass pins; Door Hinges, 4x4 galvanized steel with loose brass pins, etc. We will be glad to quote you upon request.

We are distributors of ***Permanite.***

John A. Evans Co., Richmond, Ind.
Corner North 14th and Penna. R. R.



Price, $7.50

OVERISSUED NEWSPAPERS

Car Lead Lots Our Specialty — FOR WRAPPING PURPOSES HAVE GIVEN EXCELLENT SERVICE AND HAVE SAVED MONEY FOR MANY OF OUR SATISFIED CUSTOMERS — Protect your Supply by ordering Now

910 Michigan Blvd. **MENDELSON BROS. PAPER STOCK CO.** CHICAGO, ILLINOIS

MOTT-LY MUSINGS

Greensburg, Pa., is being represented at the S. A. F. Convention, at Cleveland, by Joseph Thomas, accompanied by members of his family, which includes six sons and six daughters, who are active assistants in what cannot fail to be, under such conditions, a flourishing firm. Additions to the range in the form of a garage with modern equipment, a rose pit 12x220 feet and a storage house for hydrangeas to be arranged on a deck principle, are in progress. The stock consists chiefly of cyclamens for Christmas, roses and hydrangeas for Easter and chrysanthemums for fall. Much of the sixty-five acres is devoted to outdoor stock for the Pittsburgh market, in addition to supplying the home store, which is an ornament to Greensburg.

• • • •

Edward Leitzman, of Latrobe, Pa., dropped business to go to Cleveland for a few days. Business has kept up well.

• • • •

McKeesport, Pa., is being represented by J. M. Johnston, proprietor of four stores in different towns, each trying to exceed the other in sales at the end of the business year.

• • • •

C. H. Treffenger, Van Wert, O., has gone to be with the crowd at Cleveland. Following a busy season, he feels that the time spent at the convention will be profitable. The Scharff brothers are also there.

• • • •

The Alpha Floral Co., of Uniontown, Pa., keeps up an attractive window display. The store faces the railroad station and attracts the eye of almost all the people who pass by.

• • • •

"Patience," observed Edward Hennon, of J. Hennon & Sons, Newcastle, Pa., "is indispensable in the retail florists' business. For example, only recently we booked an order for floral designs for a funeral that ran up into three figures and included a harp with seven strings, three of which were broken, illustrating the condition of the family connected with the deceased, and agates ajar with a streamer upon which were 109 letters by actual count. There is a big advantage," added Mr. Hennon, "in handling this class of trade; it is good money and allows great latitude in the choice of material and variety of coloring."

• • • •

W. J. Beck, Newcastle, Pa., observed that the name given their new begonia, Pride of Newcastle, apparently was most appropriate, for the sale of plants has exceeded the ability to keep pace with orders received.

• • • •

"Once we get out of the beaten path, we are careful to keep out," observed William Butz, Jr., of Butz Bros., Newcastle, Pa., referring more particularly to their method of keeping florists within convenient distance posted as to the condition of the orchid supply at the greenhouses. As a consequence, they have created a demand for what was a rarity in towns like Youngstown, for instance, one of the wealthiest for its size in the Union and really hungry for the service they are giving.

• • • •

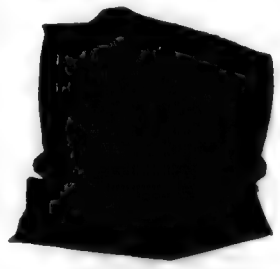
John Orth, of McKeesport, Pa., a pioneer in the trade, went to mingle with the convention crowds at Cleveland.

W. M.

GULF CYPRESS
Greenhouse Materials
Pecky Cypress Bench Lumber
GLASS

HOTBED SASH
All Kinds and Sizes
At lower than the prevailing market prices.

NON-KINK
WOVEN HOSE
Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.



Metropolitan Patented
BOILERS
Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE
VALVES FITTINGS

Metropolitan Material Co.
PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

None better at any price. Why pay more?
Buy by mail and save money.
Hundreds of satisfied users from coast to coast.

AJAX

Asbestos

Black Glazing Cement

A PRACTICAL glazing material made for application in a *practical* manner. No clumsy, slow working tools necessary —simply a putty bulber or two and a filling gun to load same—furnished *free* to users.

Ajax Black Glazing Cement has been used throughout the country for several years with excellent results. To prospective purchasers we can give names of satisfied users in every greenhouse center—over a hundred names in Chicago locality alone.



Easily applied with a bulber. No clumsy tools necessary.

Not Affected by Extreme Heat or Cold

Our product is a cement-like composition of Asbestos Fibres, and heavy, semi-drying hydro-carbon oils. Its exceptionally long life is due to the fact that it never thoroughly hardens like old fashioned white putty. The outside surface (which is exposed to the oxygen of the air) forms a resilient tough skin, below which the material remains soft and plastic. Because of this we guarantee that the coldest weather will not cause it to become brittle or pull away. On the other hand our product is warranted not to sag or run in extremely hot weather due to its being inter-laced with the Asbestos Fibres.

As Ajax Black Glazing Cement never thoroughly hardens, glass glazed with it can be shifted when desired without the loss of breakage that so often results when hard drying white putties are used.

FREE OFFER

To facilitate the application of our product we furnish the following apparatus free of charge:

With Each Barrel
2 Bulbers
1 Gun for filling bulbers

With Each Half-Barrel
1 Bulber
1 Gun for filling bulber

Lower Cost than White Putty

Compared with the old fashioned White Lead putties, Ajax Black Glazing Cement not only lasts years longer, but is a great deal lower in initial cost.

One gallon is sufficient to glaze 500 lineal feet of sash.

Net Prices Less Freight to Your Town

Barrels (about 60 gallons) per gallon	Half-Barrels (about 30 gallons) per gallon	10-Gallon Kits per gallon
$1.25	$1.30	$1.40

D. S. Chapin

4455 North Robey St., CHICAGO

3 MONTHS DATING OFFER COUPON

D. S. CHAPIN, 4455 North Robey St., Chicago.

Dear Sir: You may ship via.....

.....Barrels AJAX Asbestos Glazing Cement @ $1.25 a gallon—less freight
(Including 2 Bulbers and 1 Filling Gun Free.)

.....Half-Barrels AJAX Asbestos Glazing Cement @ $1.30 a gallon—less freight

with understanding that I am to have three months to pay for same.
(Including 1 Bulber and 1 Filling Gun Free.)

Name..... Address.....



HERE'S *YOUR* Opportunity

PECKY CYPRESS

10,000 feet or over

1-inch random widths and lengths	**$45.00**
1 x 6 or 1 x 8 or 2 x 4	**50.00**
1 x 12, fine for celery boards	**53.00**

Above prices are for 1000 feet, board measure, f. o. b. Pana, Ill. For less than 10,000 feet add $2.00 to above prices for handling and marking.

IMMEDIATE SHIPMENT

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16 3 x 6 Hotbed Sash, glazed, $2.50 each.

WOODWORK

Lot $230.00

175 ft. ridge and cap.
350 ft. 2 x 8 wood gutter.
200 ft. wood gutter drip.
200 ft. 2 x 4 wood purlin.
20 pcs. vent sash, 5 lts., 16-inch, 37¾ inches deep.
100 pcs. header, 16 1-16-inch.
85 pcs. 4 x 4 posts, 9 feet long.
244 pcs. 1⅜ x 2¼ roof sash bars, 14 feet.
47 1-inch wood purlin fittings, split.
23 1¼-inch wood purlin fittings, split.

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THE FLORISTS' REVIEW

15 cents the copy
SUBSCRIPTIONS
$1.50 Per Year

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 508 Caxton Building, 500 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, AUGUST 26, 1920. NO. 1187.

Sweet Peas for Winter Forcing

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Heatherbell, mauve lavender; Hercules, pink; ¼-oz., 30c.; oz., $1.00; ¼-lb., $3.00.

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Cherry Ripe, glowing cherry; Orange Beauty, orange and scarlet; ¼-oz., 75c.; oz., $2.50; ¼-lb., $10.00.

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

FOR PROMPT DELIVERY
or for shipment later from Cold Storage

Lilium Giganteum

6 to 8 inch, 400 bulbs to the case
7 to 9 inch, 300 bulbs to the case
8 to 10 inch, 200 bulbs to the case
9 to 10 inch, 200 bulbs to the case
9 to 11 inch, 150 bulbs to the case
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All Standard Packing,
$50.00 per case for any size.

RALPH M. WARD & CO., Inc.
The Lily House
25 Murray Street, NEW YORK

PAPER WHITES

Now in transit. Arrival expected soon.

FREESIAS

⅝-inch size, $15.00 per 1000. Immediate shipment.

C. C. Pollworth Co.
MILWAUKEE, WIS.

PURITY FREESIAS
CALLA LILIES — French and Dutch

BULBS ready now

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Choice Florists' Flower Seeds
ZVOLANEK'S Early Winter Sweet Pea Seeds.
Rooted Cuttings and Small Pot Plants.
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F. O. B. Buffalo

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Cold Storage Giganteum—7/9: 300 per case, $55.00; 100 per case, $20.00. 9/10: 200 per case, $55.00. Write us for our new Seed list and quotations on anything else you may want in plants, seeds, bulbs.

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PLANT NOW FOR DECEMBER FLOWERING.

The W. W. BARNARD CO., 231-235 W. Madison St. CHICAGO

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HERE'S *YOUR* Opportunity

PECKY CYPRESS

10,000 feet or over

1-inch random widths and lengths	**$45.00**
1 x 6 or 1 x 8 or 2 x 4	**50.00**
1 x 12, fine for celery boards	**53.00**

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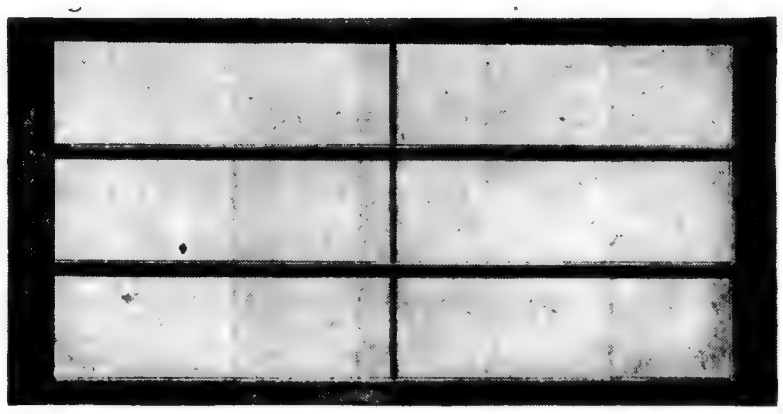
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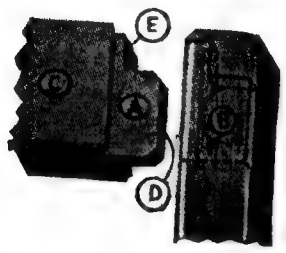
Greenhouse Builders



This is the open mortise joint used on most sash. It is called open; because it **is open.** It's always open to the weather.



Our Sash that last are made with blind mortise throughout. The bars are supported through the center with a strong iron rod. Not wood, but iron.



This shows you our blind mortise joint with its double shoulder and tight-lock face. No part of the tenon is exposed to the weather. No weather can get at its end wood. The double shoulder doubles its tight sticking features. The tight-lock face tightens all the tighter when the sash frame is twisted. The joint is tight at the start, and **stays** tight.

Some Sash Sense



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Fire burns, and water is wet, and no amount of argument can prove it otherwise.

If a sash made a certain way, lasts; and one made an uncertain way doesn't; then no amount of arguing can prove the one that doesn't last, is as good as the one that does last.

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On an estate at Stamford, Ct., are cold frame sash of ours still in use, that are 38 years old.

Hundreds of florists have sash of ours that are 20 years old, and still going strong.

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Read what it says under the pictures, and come to your own conclusions.

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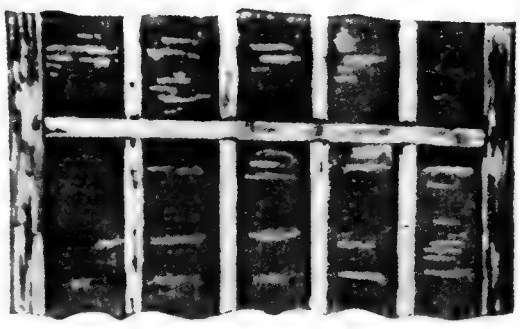
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Builders of Greenhouses and Conservatories

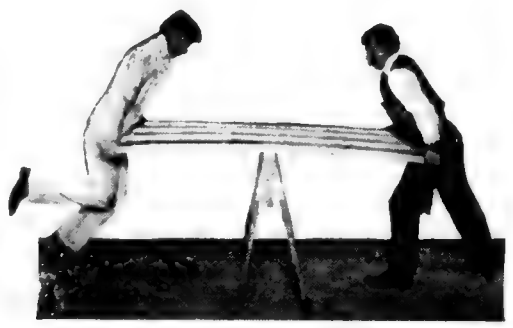
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Eastern Factory, Irvington, N. Y. — Western Factory, Des Plaines, Ill. — Canadian Factory, St. Catharines, Ont.



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Don't try this with other makes of sash, unless you want to see the joints open up.

It's a mighty good way to prove to yourself that ours **stay** tight.

Prepared Foliages



If you want the Best on O. G. QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK, BEECH and EVERGREEN which has not been equaled.

Lycopodium

The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
12 to 16	4.50	24 to 28	8.50	36 to 40	13.50
16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown, Green or Tan.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red.....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus .....$1.00 per lb.; 25-lb. lots, 85c per lb.

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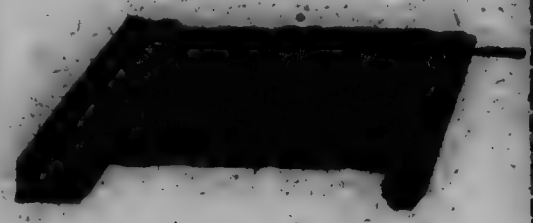
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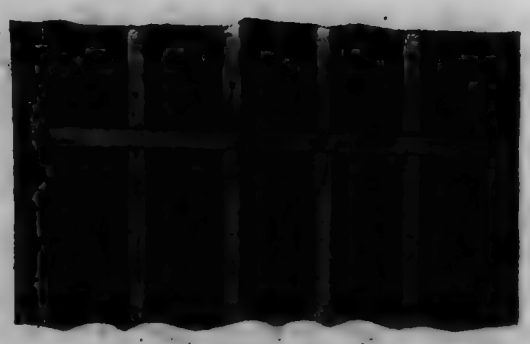
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CARNA

"New Crop

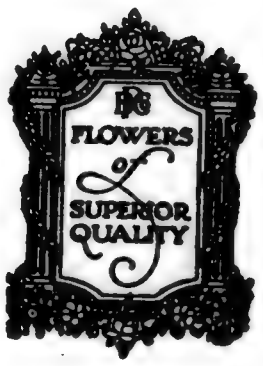
A large supply of C. W.

Constant crops

Gladioli and Asters of

A large part of our
choice Roses, Columbia,
used by Retail Florists

Out of Nature's strongest forces
the highest calibre grew



POEHLMANN BRO

66 to 74 East

TELEPHONE

CHICAGO,

TIONS

ndoor Stock"

Ward and Matchless

of Easter Lilies

best shipping varieties

large daily receipts of
Premier and Russell, is
for Exhibition purposes.

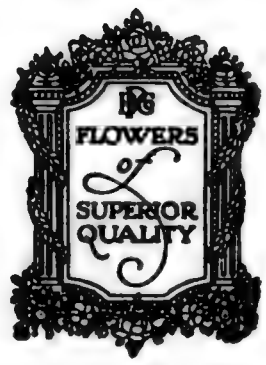
upported by artificial means of
Flowers of Superior Quality."

THERS COMPANY

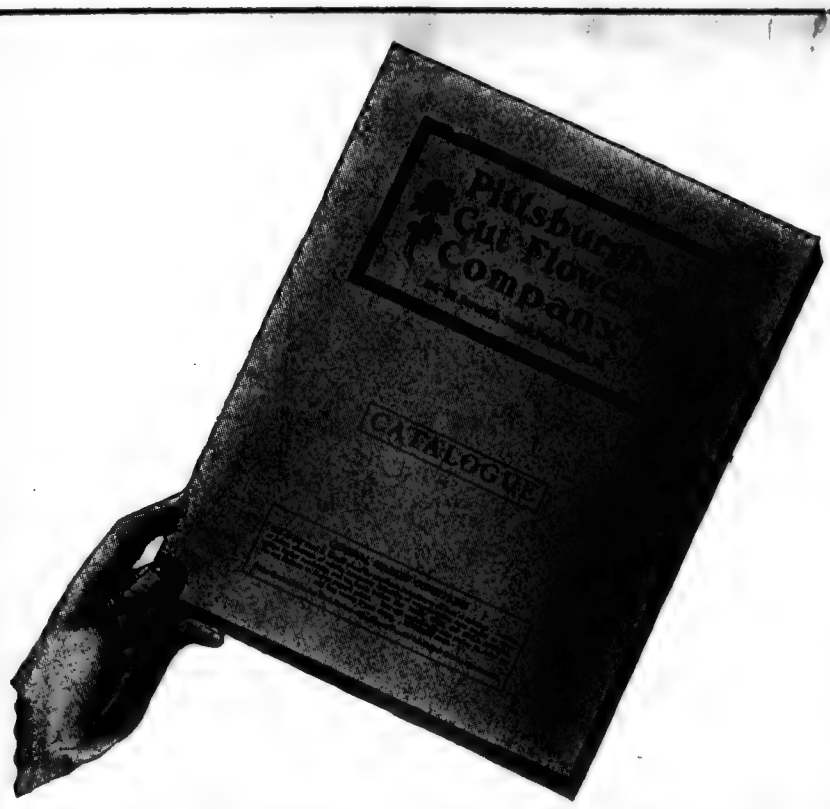
Randolph St.

ANDOLPH 35

U. S. A.



The Largest Growers
of Flowers in the World



New Catalogue
for 1920-1921
Will be Ready for Distribution September First

This Catalogue will be illustrated and will contain a complete line of Materials for Making Up Wreaths, Christmas Materials, Greenhouse Accessories, Wire Designs, and Florist Shop Necessities.

Your Name on Our Mailing List Will Save You Money

To those who attended the Convention:

The Officers and Sales Force of the Pittsburgh Cut Flower Co. wish to take this opportunity to show their appreciation and thank the Florists and their Friends who visited our Exhibit Booths at the Cleveland Convention, for their kind consideration and Patronage.

If you were not at the convention, or if you did not register, just mail your Business Card, and a copy of this new edition will be mailed to you.

DON'T HESITATE — SOME EXCEPTIONAL OFFERS

PITTSBURGH CUT FLOWER CO.

116-118 Seventh Street **PITTSBURGH, PA.**

LAST CHANCE

An Order Mailed Today
will be billed at old prices

New prices September 1st

Order your Christmas Cards Now!

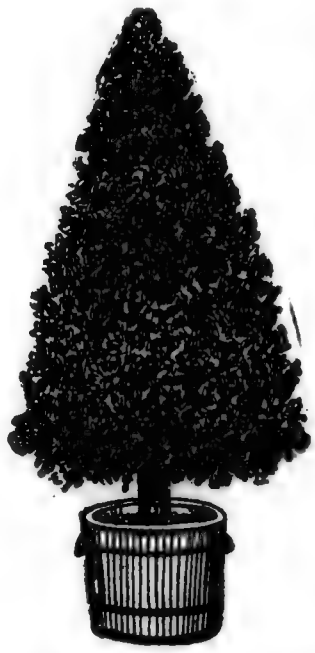
THE JOHN HENRY CO., **Lansing, Michigan**

During the Summer

is a very opportune time for the Florist to

Prepare for Holiday Business.

We enable you to do this by offering everything in Prepared Foliage at this season. Get an assortment of Grasses and Short Oak in Ombre and Pastel effects. A $10.00 lot will please.



Make up your own

Ruscus Trees

they are good sellers

Green painted, fire-proof **Ruscus, per lb., 60c.**

Wire Cone-shaped Frames

24-inch, each	$1.50
30-inch, each	2.00
36-inch, each	3.00

TUBS, ALL SIZES, REGULAR PRICES



Charcoal Lined Galvanized Window Box

Finished in Metallic, with ornamental designs; new, very nifty

	Each
No. 1—19—6x5, including charcoal,	$3.50
25—5x6, including charcoal,	4.50



Sphagnum Moss

$1.75 per full size bale

F. O. B. Chicago

Decorate Your Window and Store for the Summer

Use our new Pastel Oak and Beech Sprays. Beautiful colors, large sprays, 30 to 36 inches long. **$35.00 per 100.**

Orders placed for Wire Work will receive our best attention. The chances are it will be very hard to obtain raw material later.

POEHLMANN BROTHERS COMPANY

Complete Service for Florists

Long Distance Phone Randolph 35

CHICAGO

66 to 74 East Randolph Street



Paper Whites — Narcissus Grandiflora

NOW READY FOR DELIVERY

13 ctm. and up, 1250 to the case:

1 case	$21.00 per 1000
5 case lots	20.00 per 1000
10 case lots	19.50 per 1000

14 ctm. and up, 1000 to the case:

1 case	$24.00 per 1000
5 case lots	23.00 per 1000
10 case lots	22.00 per 1000

15 ctm. and up, 900 to the case ..... $3.00 per 100; $27.50 per 1000

Grand Soleil d'Or — Yellow Paper Whites

VERY SCARCE. WRITE FOR PRICES.

French Trumpet Majors

2000 to a case ..... $25.00 per 1000

French Roman Hyacinths

White	$45.00 per 1000
Pink	45.00 per 1000

Dutch Bulbs Prepared for Early Forcing

Dutch Prepared Bulbs for early flowering can be had in bloom for Christmas. Now ready to ship.

Dutch Prepared Hyacinths

L'Innocence, 15 to 16 ctm.
Bismarck, 15 to 16 ctm.
Gertrude, 14 to 15 ctm.
} per 1000, $80.00

Gen. Pelissier, 14 to 15 ctm.
Regulosus, 14 to 15 ctm.
} per 1000, $60.00

Dutch Prepared Hyacinths

Victor Emanuel, 12 to 14 ctm.
L'Innocence, 12 to 14 ctm.
Bismarck, 12 to 14 ctm.
} per 1000, $47.50

Dutch Early Flowering Tulips

Mon Tresor, per 1000	$46.00
Proserpine, per 1000	58.00

LILIUM FORMOSUM

Our first car now in transit to Chicago; left Seattle August 6th, due this week. Write for prices.

Godfrey Callas, 1 to 1¼-inch ..... $15.00 per 1000

American Bulb Co.

172 N. Wabash Ave. CHICAGO, ILLINOIS

A·B·C TRADE MARK "WATCH US GROW"

AUCTION SALES

Holland and French Grown BULBS

We have been advised by our European Shippers that we can expect our usual large shipments of Bulbs, the same as previous to the European War.

This news will no doubt please our regular patrons who have been somewhat disappointed during the past three or four years in not finding at our auction rooms the mammoth shipments that they had been in the habit of seeing at our regular

Tuesdays and Fridays Sales during September, October and November

Our patrons will no doubt rejoice with us at this glad news, and we are pleased to advise them that our ***first auction sale will be held the early part of September,*** notice of which sale will be advertised in the trade papers.

Send us your name and address if you wish copies of our auction circulars mailed to you.

The MacNiff Horticultural Co., Inc.

52-54 Vesey Street, New York

Telephone {8238 8239 8729} Cortlandt

50,000 Cyclamen

Strong, well furnished plants—finest we have grown in five years

3-inch..... $20.00 per 100
3-inch, select..... 25.00 per 100

All Colors, Assorted

4-inch..... 45.00 per 100
4-inch, select..... 50.00 per 100

Colors: Light and dark red, rose, and white with red eye

Buy now and shift to 4, 5 and 6-inch pots. You will clean up a 200% to 300% profit for Christmas.

Careful packing in paper pots, for which add 5% of invoice.

GULLETT & SONS, Lincoln, Ill.

CYCLAMEN

THE FINEST GROWN

All leading colors, Wandsbek strain

Extra select, heavy, ready to shift

4-inch..... $50.00 per 100 | 5-inch..... $75.00 per 100

Shift now to 6-inch and 8-inch pots. See what you will have ready for Christmas sales.

BEGONIA CHATELAINE

Strong, 3-inch..... $10.00 per 100

ASPARAGUS SPRENGERI

Extra nice, 2½-inch..... $5.00 per 100, $45.00 per 1000
3-inch..... $7.50 per 100

PRIMULA MALACOIDES

Fine 2-inch stock..... $4.50 per 100

WINFIELD S. KIRCHER, Cyclamen Specialist

No Packing Charge

Defiance, Ohio

Good Roses

For the Shipping Trade

PREMIER RUSSELL SUNBURST COLUMBIA
Hoosier Beauty White Killarney Ophelia

Cut, handled and packed especially to arrive in good condition in hot weather.

Buy Direct From the Grower

We are equipped with a ten-ton ice machine and cooling rooms 40 x 40. This gives us ample facilities for correct handling of flowers in hot weather.

CURRENT PRICE LIST

		Per 100
RUSSELL	Fancy Long	$20.00
	Good Length	$12.00 to 16.00
	Medium	8.00 to 10.00
	Short	4.00 to 6.00
COLUMBIA	Fancy Long	$16.00
	Good Length	12.00
	Medium	$ 8.00 to 10.00
	Short	4.00 to 6.00
PREMIER	Long	$12.00
	Medium	8.00
	Short	$ 4.00 to 6.00
HOOSIER BEAUTY	Long	$10.00
	Medium	8.00
	Short	$ 4.00 to 6.00
OPHELIA	Long	$8.00 to $10.00
	Medium	6.00
	Short	4.00
SUNBURST	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
WHITE KILLARNEY	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
INDOOR CARNATIONS	Depending on quality	$2.00 to $3.00

ASSORTED ROSES—Our Selection—including some Russell, Columbia and Premier

Medium stems, lots of 200 or more	Per 100, $ 6.00
Short stems, lots of 500 or more, at the rate of	Per 1000, 30.00
NEW FANCY FERNS	Per 1000, $3.00
ADIANTUM, very choice long	Per 100, 2.00
GALAX, bronze	Per 1000, 2.00
SPRENGERI	Per 100, 3.00
ASPARAGUS SPRAYS	Per 100, 3.00

Of miscellaneous flowers now coming into market, we will procure for our customers the best at lowest market prices.

A trial order solicited.

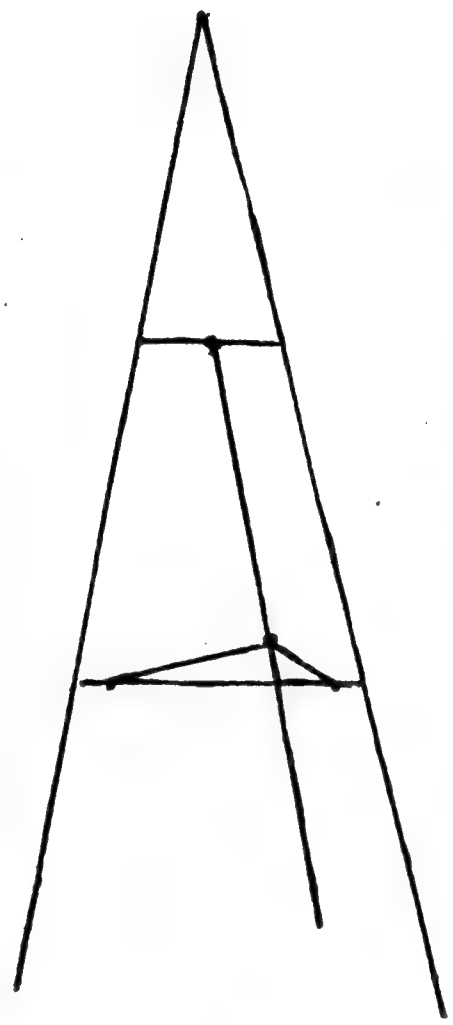
In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

Bassett & Washburn

Greenhouses:
Hinsdale and Geneva Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
Long Distance Phone, Central 1457



WIRE
Manufacture

By the installation of special machinery, which has been designed and built for us during the past year, we have revolutionized the manufacture of Florists' wire frames. Heretofore the making of wire designs has been practically all hand work—slow and expensive. By means of the special machines, build to our order for this work, we are now able to perform practically every operation by machinery at greatly increased speed—and machine-made frames are better made than hand-made frames, perfect in shape and size.

Still another great improvement is dipping each frame

Better Quality—Better Deliveries

We have reduced the labor cost to a minimum, but we are not yet able to wholly control prices—they now depend with us on the cost of wire. The wire we are using cost us considerably less than the present market, but still higher prices for wire are predicted in the fall and winter—so it would be wise to buy now, while our prices are at the lowest in years. We have

Wire Easels

Size	Each
15-inch	8 cents
18-inch	9 cents
21-inch	10 cents
24-inch	12 cents
27-inch	14 cents
30-inch	16 cents
36-inch	18 cents
42-inch	30 cents
48-inch	50 cents
60-inch	75 cents
66-inch	90 cents

Wire Rings

Order Your Christmas Supply

Size	Per 100	Per 1000
10-inch	$ .95	$ 8.50
12-inch	1.25	9.50
14-inch	1.50	12.50
16-inch	2.00	15.00
18-inch	2.50	18.00

A. L. RANDALL CO.,

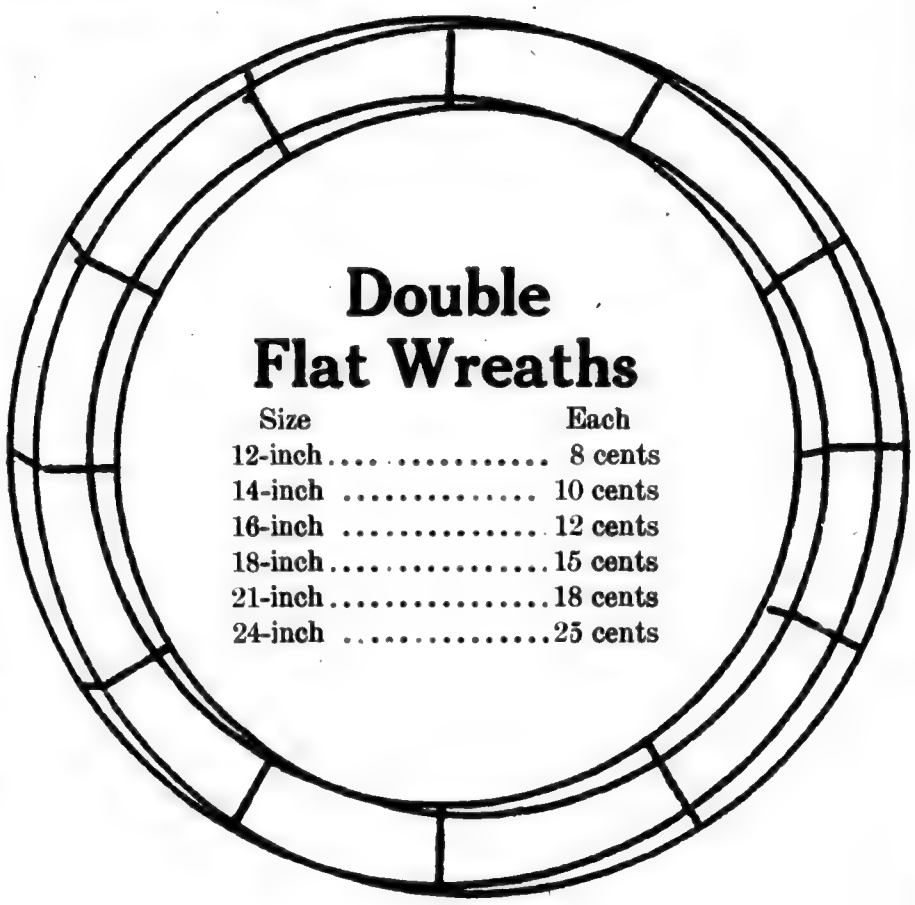
WORK Revolutionized

in a solution of tin. The tin solders every joint—every place is sealed where two wires join or cross. It adds tremendously to the strength of the frames and at the same time makes every frame look as though nickeled. Tinning prevents rust.

Our great improvements in the methods of manufacture enable us to offer the trade three important advantages:

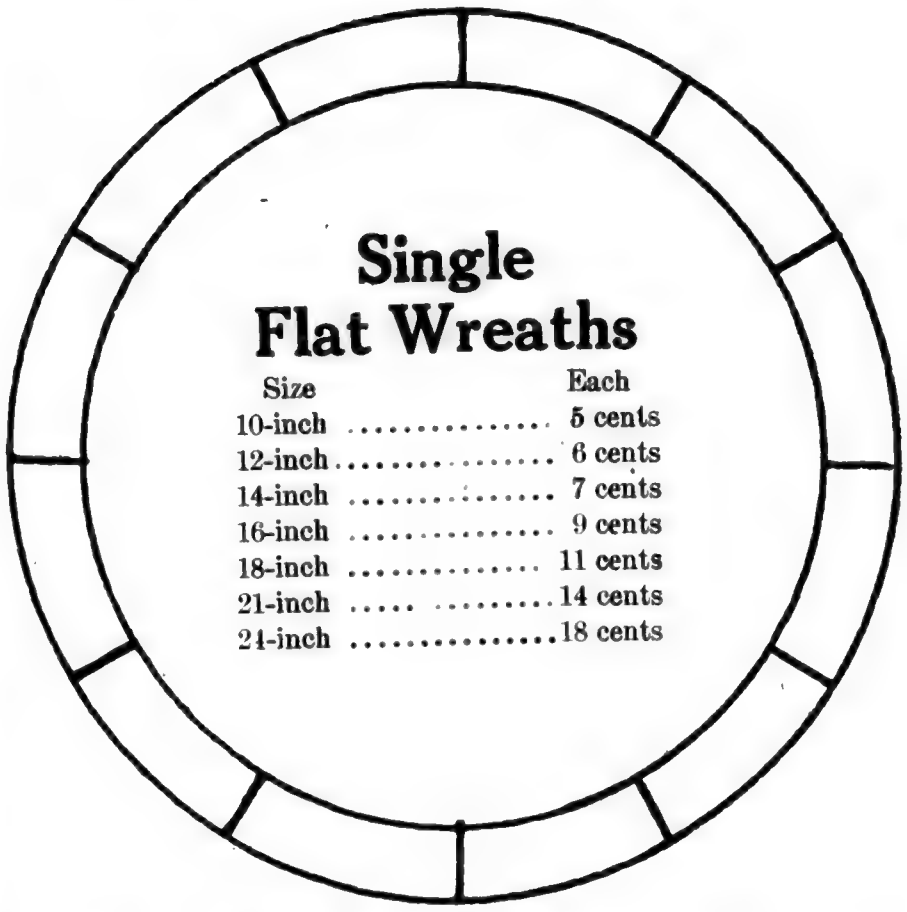
—Better Prices

reduced manufacturing costs to the lowest point ever known and our raw material won't be cheaper —so present prices are rock bottom. Order a season's supply today. It will save money. You'll be glad later on, if you take this advice.



Double Flat Wreaths

Size	Each
12-inch	8 cents
14-inch	10 cents
16-inch	12 cents
18-inch	15 cents
21-inch	18 cents
24-inch	25 cents



Single Flat Wreaths

Size	Each
10-inch	5 cents
12-inch	6 cents
14-inch	7 cents
16-inch	9 cents
18-inch	11 cents
21-inch	14 cents
24-inch	18 cents

We are able to furnish everything in Standard Designs, also Special Designs of all kinds. Our Boss Wire Worker is a man of many years' experience and national reputation among hand-workers. He can build anything that can be made of wire. Just tell Randall's what you want.

180 NORTH WABASH AVE., CHICAGO, ILL.

CRAIG SPECIALTIES

The Craig display at Cleveland was unanimously praised as, all things considered, the most meritorious exhibit of pot plants ever staged in America — but we can duplicate that exhibit many times over

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
6-in. pots, heavy.....$24 per doz.
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLEBIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
6-inch pots.....$24 per doz.
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each
8-inch pots, 4 feet tall..... 3.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

5½-inch pots.....$18 per doz.
6 -inch pots.....$24 and $30 per doz.
7 -inch pots.....$4 each
8 -inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

FIELD-GROWN ROSES

Strong plants, 2 and 3 years old.
Excelsa, Hiawatha, Lady Gay, $35 per 100

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

AT THE CONVENTION

from our immense stock at Norwood. Our many customers not fortunate enough to have inspected the Cleveland Convention display may mail their orders with every confidence that they will get the usual Craig quality.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.

4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.

4-inch pots, strong plants, $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.

2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.

5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.

4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.

This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.

2¼-inch pots.....$12 per 100; $110 per 1000
3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.

13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.

4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.

2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each **Three-quarter size cases.....$1.00 each**
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS.

Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. **Remittances.**—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. **Shipping Instructions.**—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. **Correspondence.**—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. **Errors.**—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

MADE-IN-AMERICA

"Keystone Quality" Florists' Supplies

at the S. A. F. Convention

WERE AWARDED, BY THE BOARD OF JUDGES,

THE ONLY

"Certificate of Merit"

FOR FLORISTS' SUPPLIES

The unanimous opinion, among retail florists, judges, officials, and even of competing houses, was that the RICE CO. EXHIBIT EXCELLED ANY THAT HAD EVER BEFORE BEEN DISPLAYED.

Our Policy—

"MADE-IN-AMERICA" SUPPLIES for Progressive Florists—
HAS TRIUMPHED BEYOND OUR GREATEST HOPES.

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

A National Ribbon and Chiffon Institution

Great stocks and modern facilities enable us to fill orders promptly. Our large distribution reduces overhead. This, coupled with heavy raw material purchased before the market advanced rapidly, enables us to quote prices beyond the reach of competition.

Our expert designers have created a beautiful line of novelties this season.

Mail us your orders for staples and send us a trial order for the latest novelties which we are continually putting on the market.

At your service.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

THE FLORISTS' REVIEW

GROWERS' BODY BEGINS GROWTH

No occurrence at a florists' convention has been greeted so spiritedly as was the decision to organize the National Flower Growers' Association at Cleveland last week. The organization was launched on a definite basis and will become a powerful factor in this trade when its machinery is running.

CONCEIVED at the meeting of the American Carnation Society at Chicago last January, the National Flower Growers' Association had its birth last week at Cleveland at 4:15, August 19. It is a robust child, of lusty character and with promise of rapid growth. There was a good deal of travail, but the outcome was quite favorable. Indeed, it never appeared for a moment to be anything else.

The ballroom of the Hotel Hollenden was filled with growers Thursday afternoon, August 19, when F. C. W. Brown, temporary president of the organization, opened the meeting with a statement of the purpose of the gathering. After J. F. Ammann delivered the secretary's report, supplementing that printed in last week's Review with a stirring appeal, roll was called of growers representing locals in different cities of the country, list of whom was given last week. Representatives of these local bodies gave the views in their various communities regarding the proposed organization. W. J. Keimel and Joseph Kohout spoke for Chicago; W. J. Pilcher for St. Louis, E. A. Harvey and James Heacock for Philadelphia, James Cole for Springfield, Ill., Carl Hagenburger for Cleveland; Robert Simpson, Wallace R. Pierson, A. M. Henshaw and A. L. Miller for New York; H. B. Brookins for Buffalo; A. F. J. Baur, Anders Rasmussen and Earl Mann for Indiana, and W. A. Clarke for Pittsburgh.

After these speeches there was considerable discussion as to the aims and objects of the association and its form of organization. Secretary Ammann frequently assisted with suggestions and explanations. E. A. Harvey, Philip Breitmeyer, F. R. Pierson, J. A. Manda, George Asmus, Thomas Roland, W. R. Pierson, Walter Amling and A. M. Henshaw participated. As the discussion progressed, the ideas of all were clarified. The small fear some voiced that the new organization might be construed as one in opposition to wholesalers and retailers was quelled by Thomas Roland's statement that all three were in the same boat and none could rock it without periling himself as well as the others, and by A. M. Henshaw's assertion that the wholesalers felt no alarm at the growers' organization.

The motion before the house, that a national body be formed, was at length called for and by a chorus of ayes that shook the ceiling was carried at 4:15 p. m. Cheers and continued strong applause greeted this initial step toward perfecting the growers' association.

Then occurred some discussion as to the next step. It was felt the body was not quite in shape to take definite form, but a need of real action was in all minds. Instead of continuing the organization committee, it was decided finally to adopt the constitution prepared, with the omission of the paragraphs referring to dues—article 8, section 1, and article 10, section 3—which are to be reconsidered by the new executive board, and proceed with the election of officers.

The press of business compelled Wallace R. Pierson to decline Joseph Kohout's nomination. So William J. Keimel, Elmhurst, Ill., was unanimously chosen as president, and E. Allan Peirce, of Waltham, Mass., as vice-president. The secretary-treasurer is selected by the board of direc-

Permanent Officers

PRESIDENT

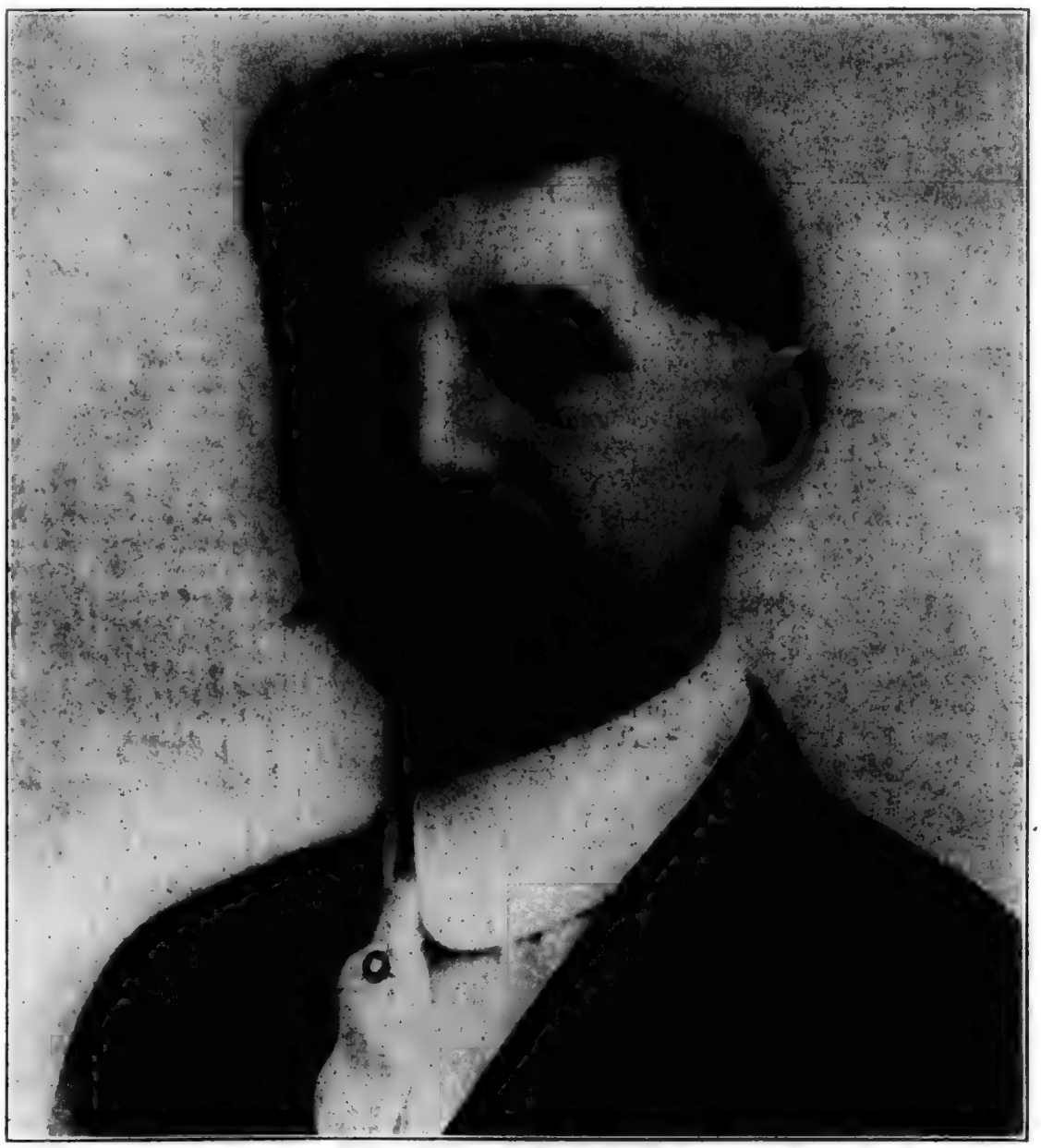
William J. Keimel - Elmhurst, Ill.

VICE-PRESIDENT

E. Allan Peirce - Waltham, Mass.

SECRETARY-TREASURER

J. Fred Ammann - Edwardsville, Ill.



William J. Keimel.
(First President of National Flower Growers' Association.)

tors. The position is now filled by J. F. Ammann.

The board of directors includes the president and vice-president and thirteen directors. These were nominated by the various local bodies of growers represented each naming a man. Those selected are: Otto Amling, Maywood, Ill.; W. J. Pilcher, St. Louis; Thomas Roland, Nahant, Mass.; Chas. H. Plumb, Detroit; James W. Heacock, Wyncote, Pa.; Walter Amling, Pana, Ill.; Carl Hagenburger, West Mentor, O.; F. R. Pierson, Tarrytown, N. Y.; W. J. Palmer, Buffalo; Earl H. Mann, Richmond, Ind.; Joseph Merritt, Baltimore; W. A. Kennedy, Milwaukee; J. S. Wilson, Des Moines, Ia.

To provide the sinews of war, thirty-one growers responded to the proposal of Wallace R. Pierson to lend the treasury of the organization $100 each until it should receive income through the means of collection planned. These were: Thomas Roland, A. M. Henshaw, Carl Hagenburger, H. B. Brookins, Earl H. Mann, C. E. De Wever, Joseph H. Hill, W. A. Rowe, E. Allan Peirce, Robert Simpson, Philip Breitmeyer, J. J. Hess, J. S. Wilson, Guy Bate, Herbert Bate, David J. Scott, Adolph Poehlmann, S. J. Goddard, W. J. Palmer, Paul Amling, G. R. Scheimel, Louis J. Daut, Hembreiker & Cole, Walter Amling, A. L. Miller, Walter Reimels, F. C. W. Brown and J. F. Ammann.

The final act of the meeting was a rising vote of thanks to J. F. Ammann for his arduous work in perfecting the organization in the last six months.

CONVENTION CLOSING

S. A. F. TO PUSH PUBLICITY.

Low Funds Not Deterrent.

In a session that approached in its enthusiasm the meetings of the famous Billy Sunday, the S. A. F. on the afternoon of August 18 determined to stick to its national publicity campaign and by sheer persistence find a way to carry it on.

To stir the audience in the ballroom of the Hotel Hollenden to such warmth, a speaker admirably suited to the occasion headed the program. S. R. Latshaw, advertising director of the Butterick Publications, New York, sought to stop again and again when he felt he had exceeded the time allotted him, but was urged by his hearers to continue. He pointed out the achievements of cooperative publicity in other fields, enumerating about twenty products so advertised on a national scale. He indicated the problems which they faced and which, in fact, the S. A. F. faces, and showed the vast opportunities ahead if those problems could be solved. At the conclusion of his address Mr. Latshaw was warmly cheered when the members of the society rose to give him a vote of thanks.

Though Major P. F. O'Keefe declared Mr. Latshaw had so thoroughly stolen his thunder that there was little left of his prepared remarks to be given, he proceeded to explain a good many points in a way that held the close interest of all. He outlined a way to raise funds, which was given in his address published in The Review last week.

The Society's Status.

These addresses and the report of Henry Penn placed the situation before the society. The members had been introduced to it the day before, when H. P. Knoble, as chairman of the finance committee, had made his report. At that time, speaking extemporaneously, he explained that he would merely state the facts. These were that the society, because of the appropriations of $5,000 each in the last two years to the national publicity campaign and the inclusion of the national flower show fund in the general fund, now faced a deficit covering the years from 1916 to the present. This fact, he said, did not impair the society's financial status. The condition was due to the inability of the society to hold the St. Louis national flower show, which would naturally have added $5,000 to $7,000 to the society's exchequer, and to the large accretion of life members in 1919, which added greatly to the permanent fund, but reduced the income by dues to the general fund, since all life membership dues go to the former, while annual membership dues go to the latter. The permanent fund jumped to about $53,000 in the last year, when over 1,000 life members were added at the old rate of $25.

In view of these facts no action was taken to approve the executive board's recommendation that $7,500 be appropriated for the national publicity fund in 1920.

What to Do.

Just what was to be done was not clear to anyone. George Asmus, however, in a stirring speech that aroused everyone present, asserted that, though the committee was at the end of its resources, florists could rest assured that it would not quit. The campaign, he declared, would be carried on. The new growers' organization offered a ray of hope ahead and in the meantime those who had carried on the campaign would not stop working. He did not believe that those who had thus far contributed to the fund should be asked for any more money. He thought florists who had not adequately supported the campaign should be called on and the $13,000 due in unpaid subscriptions should be paid by those who pledged it.

How strong was the feeling for the campaign was shown by the warm support voiced in the speeches which followed, by Robert C. Kerr, Max Schling, J. F. Ammann, Philip Breitmeyer, W. F. Gude and Charles H. Grakelow.

Attention was brought to the fact that of the 500 billboards contracted for by the S. A. F., between 300 and 400 remain unsold. It was urged that owners of greenhouses everywhere in the country put up one of these signs. The price, $50, is so low that no florist need hesitate in the belief that he is getting a bargain.

The plan, insofar as definite measures were forecast, to be followed by the committee is to carry out the present orders for advertising, but to suspend during the late fall if funds are not forthcoming. In the meantime every effort will be made to secure subscriptions from new contributors and to obtain payment of the $13,000 unpaid pledges.

Experts Talk on Coal.

For the closing session on the society's own program, Thursday morning, August 19, two experts held the attention of the members with talks that were of great interest. John W. Love, of the Cleveland Plain Dealer, gave an outline of the coal situation, revealing the confusion that exists at present and makes predictions impossible.

He was followed by an even more interesting talk by John R. Herron, the head of a firm of heating engineers in Cleveland. He stated in opening that the usual waste in heating plants is about thirty per cent and occasionally as much as sixty per cent. They can, however, be made sixty to eighty per cent efficient, instead of the forty to seventy per cent represented by those figures.

The causes of poor heating efficiency, he stated, were six: Poor coal, poor water, poor firing, leaky settings, dirty tubes and waste of returns. Florists are familiar with the varying grades of coal and require no enlightenment on that point. Poor water is caused by varying degrees of hardness, which can be treated by several methods with more or less success. The difference between good firing and poor firing and their effects is also clear to florists. By remedying leaky settings, Mr. Herron stated, efficiency may be raised as much as twenty-five per cent. By hand cleaning, or, better, by mechanical cleaners, dirty tubes may be eliminated and efficiency thereby increased five per cent. The returning of steam to the boilers aids in raising boiler efficiency also, as much as from two to twelve per cent.

Reports Presented.

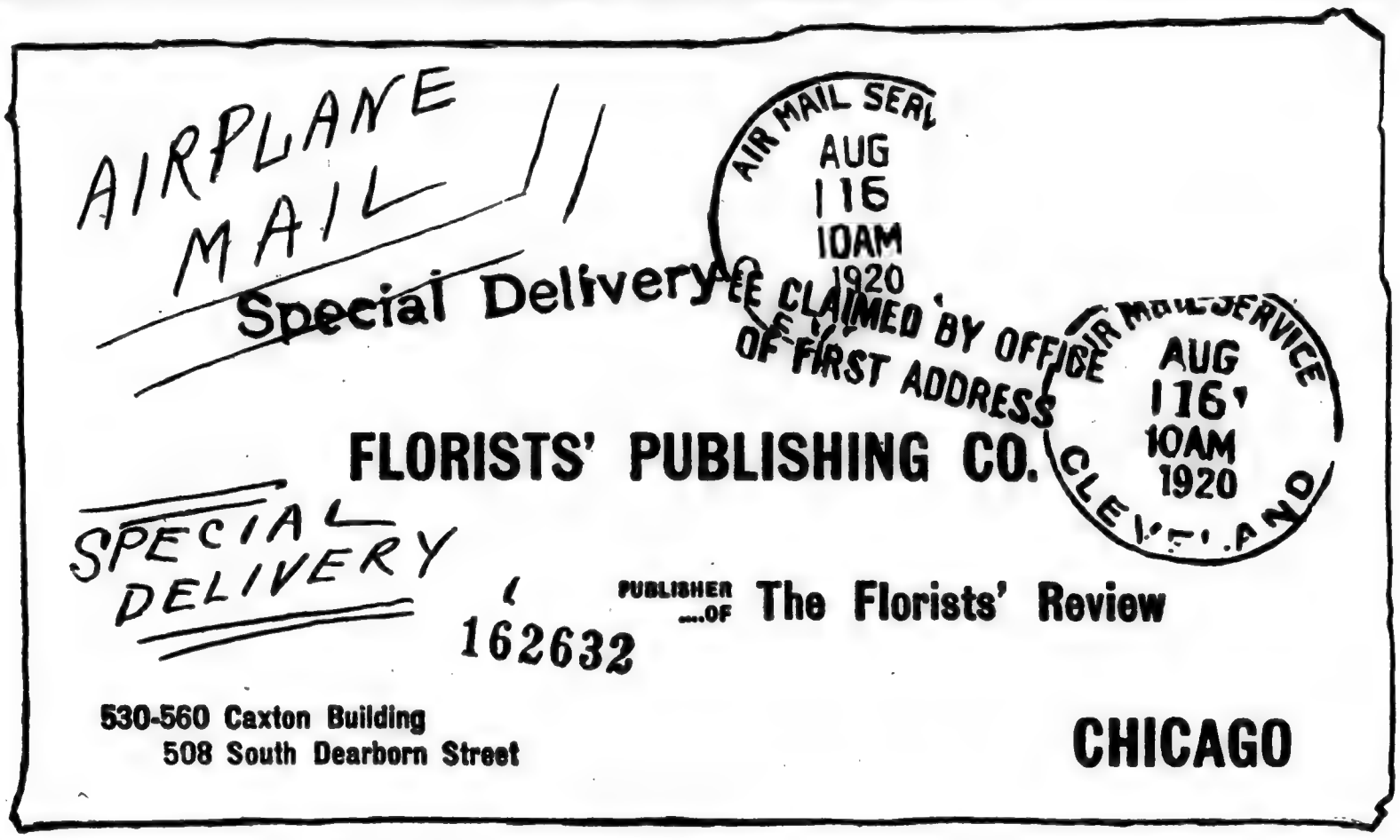
John G. Esler said that 318 ballots had been cast at the polls. The officers were, of course, unanimously elected. The ballot on directors was as follows: Thomas Joy, 201; H. G. Berning, 151; Carl Hagenburger, 156; Harry Papworth, 124. So Thomas Joy and Carl Hagenburger were declared elected.

Thereupon Thomas Roland, elected next year's president, made a speech of thanks that was much applauded.

George Asmus delivered his report on the national flower show as it appeared in last week's issue of The Review.

The delayed report of the committee on the development of American products was presented by F. R. Pierson, the chairman. He called attention to the opportunity and obligation placed before the trade by Quarantine No. 37 and asked that suggestions be sent the committee as to what had been and what could be grown in various parts of this country, so that investigation might be made.

In supplementing Mr. Pierson's report, E. G. Hill talked interestingly, but



Envelope that Carried First Report of S. A. F. Convention by Airplane from Cleveland to Chicago Last Week.

abbreviated his remarks because the hour was late. Charles L. Baum told of the azaleas and rhododendrons that grow wild in the Appalachian mountains and stated that he was sure all bulbs could be grown in Tennessee, just as he had already produced some of them.

Want Change in Quarantine.

Mr. Pierson then presented the following resolutions, which were unanimously adopted:

That restrictions regarding the importation of new plants and plants imported for the purpose of propagation only be altered to permit examination at the port of entry, so that plants may be received alive by the importer in order that American horticulture may be kept abreast of other nations. Since the importer signs a bond guaranteeing his compliance with any regulations the Federal Horticultural Board may suggest, it would only be fair that in the case of soft-wooded and delicate plants a reasonable amount of soil be permitted around the roots, as otherwise it is of no use attempting to keep America up to date, and many rare and valuable plants must be lost to American horticulture.

We further suggest that extreme care be taken regarding fumigation in the case of soft-wooded plants, so that their life may not be endangered.

We further suggest that entry should be made at the ports of New York, Boston, Seattle and San Francisco, so that east and west may be equally provided for.

Ask Government's Aid.

An appeal was voted to be made to the Secretary of Agriculture for help in solving greenhouse problems by the adoption of the following resolution addressed to that official, presented by W. J. Pilcher:

In view of the great extent of the greenhouse business, which amounted to over $34,000,000 for the growers alone in 1910 and which undoubtedly amounts to over $70,000,000 a year now, exclusive of the business done by wholesalers and retailers; and

In view of the perishable character of the crops, the artificial conditions under which they are grown, the care required to maintain those conditions and the chances of great loss if any detail is neglected; and

In view of the fact that practically no reports of investigation of the fundamental principles involved in greenhouse management are available,

We, the members of the Society of American Florists, respectfully urge you to take up at once the study of some of our important problems in the hope of finding an early solution that will benefit the trade in all parts of the country. There are problems in connection with the construction and heating of greenhouses, preparation of soils, as well as cultural methods, which if studied to the end that definite information were available, would be likely in many cases to revolutionize current practices by showing better or more economical methods.

Closing the convention, the committee on final resolutions, composed of J. F. Ammann, A. T. De La Mare, R. Vincent, Jr., J. S. Wilson and J. G. Gammage, expressed thanks to the Cleveland florists for their hard work and excellent entertainment and to the officials of Cleveland for their hospitality.

PLEASURE WITH BUSINESS.

The President's Reception.

The ballroom of the Hotel Hollenden was an excellent place for the president's reception Tuesday evening, August 17. When the orchestra struck up at about 8:30 a large line was waiting to meet the guests in the receiving line. Frank Ritzenthaler and Carl Hagenburger did the work of introduction. In the line were President and Mrs. Miller, Mr. and Mrs. B. Hammond Tracy, Mr. and Mrs. Charles Graham and Mr. and Mrs. H. P. Merrick. After the long line had filed past, dancing commenced and, despite the warm evening, the floor was filled till the closing hour.

Other Entertainment.

In addition to the president's reception Tuesday evening, with which Mrs. B. Hammond Tracy's reception, as president of the Ladies' S. A. F., was included, a get-together party for the ladies was held in the new lounge room at the Hollenden Wednesday evening at 8:30 p. m. There were refreshments, harpist numbers and other entertainment features.

On Wednesday afternoon fifty automobiles were provided for the ladies for a trip through the parks and the residential districts, with a stop at the Shaker Heights Club for luncheon. The entire trip took about four hours and was quite enjoyable.

The Cleveland entertainment committee was composed of Frank J. Ritzenthaler, chairman; Mrs. Chas. J. Graham, Miss Ruth Mercer, Mrs. Anna Friedley, Mrs. H. P. Knoble, Miss Emily Dunn, Mrs. Walter Priest, Mrs. Charles Russell, Mrs. Fred Steinbrenner.

At the exhibition hall a bureau was maintained to provide visitors with automobiles gratis for trips about the city to stores and greenhouses, a service for which visitors were highly grateful to the Cleveland florists. The committee in charge was composed of H. P. Merrick, Albert B. Barber, Charles J. Graham, S. N. Pentecost and L. F. Darnell.

S. A. F. REPORT BY AIRPLANE.

The first use of the new airplane mail service in speeding reports to a florists' publication occurred last week, when news from the S. A. F. convention at Cleveland was sent to the office of The Review at Chicago by this route. By this means the time of the mail's journey between the two cities was cut from nine hours by train to about three hours by airplane, or one-third of the former.

This service has been in existence only a few months. The mail is carried by flyers from New York to Chicago and the reverse every day. Recently similar connection between Chicago and Omaha and between Chicago and Minneapolis has been established. The longest journey, however, is made by the airplanes between New York and Chicago, which stop at Cleveland. The flyers leave at 6:30 a. m. and arrive at their destination in mid-afternoon, 2:30 p. m. in New York and 3:30 in Chicago. The last leg of the western flight is from Cleveland to Chicago and occupies about three hours.

Since the flying fields are on the outskirts of the city, the mail is delayed until after business hours unless it bears a special delivery stamp. At present the service is in an experimental stage and its usefulness for business purposes will depend upon the schedule, if one can be maintained, at night.

A special cancellation stamp is used to

mark airplane mail, as can be seen from the envelope reproduced on page 19. If you get a letter by airplane mail, you will know it by the cancellation stamp. The postage is the same as on ordinary mail. The stamps on the envelope that carried S. A. F. convention news to The Review are removed, since United States statute forbids the reproduction of our country's postage stamps.

TRADE EXHIBITS.

Largest on Record.

When all was said and done, Secretary Young stated that whereas 17,000 square feet of exhibition space had been the largest total sold hitherto, at Chicago in 1912, this year the figure exceeded 17,500. It is to be remembered, also, that the rate is fifty per cent larger this year than in 1912. The number of exhibitors was close to 100 on the convention floor.

Those who staged exhibits after the report was sent for last week's Review were as follows:

J. W. Davis Co., Terre Haute, Ind.

Some fine-looking cyclamens in 3-inch to 5-inch pots graced the tables of the J. W. Davis Co., Terre Haute, Ind. A large photograph and a water color sketch of the range, Davis Gardens, showed where they grew.

Domoto Bros., San Francisco, Cal.

After eight days in an express car without refrigerator service, the blooms of chrysanthemums, asters, hydrangeas, rubrum lilies and strawflowers that arrived from Domoto Bros., San Francisco, the last day of the convention were in remarkably fine condition. The mums were Early Frost and Chrysolora. The hydrangeas were a new variety of the firm's own, called Domotoni. There were potted Japanese dwarf cedars, no more than twelve to eighteen inches high, though said to be many years old.

Florists' Publicity Service Bureau, Chicago.

Adjoining the official S. A. F. sanctum, meaning Secretary Young's desk, was the headquarters of the Florists' Publicity Service Bureau, Chicago. The large S. A. F. billboard was the background and on the desk was a slogan sign with electric light flashing apparatus, a new device for the retailer's window.

Florists' Telegraph Delivery Association, Detroit.

Near Secretary John Young's official quarters the F. T. D. had its quarters, for the reception of possible members and the transaction of the association's increasing activities.

Roman J. Irwin, New York.

Literature and price lists regarding his offerings furnished the sole decorations of Roman J. Irwin's space.

Lindley Box & Paper Co., Marion, Ind.

The regular line of the Lindley Box & Paper Co., Marion, Ind., was shown by a number of sample boxes, on which appeared the names of florists whose well known names furnished ample evidence of the excellent trade enjoyed by this company. Gray, green and white boxes were exhibited and the page advertisement in The Review served as price list.

Newton Floral Co., Newton, Kan.

Photographs of the new seedling geranium, Kansas, were shown by the Newton Floral Co., Newton, Kan. This pink dwarf double geranium grows, it is stated, as many as eleven blooms in a 5-inch pot. It is reported to be especially good for pot culture. Plants will be on sale in the fall of 1921 and the following spring.

W. J. Palmer & Son, Buffalo, N. Y.

On the F. T. D. table was a vase of the new summer and winter violet, St. Paulina's, which is to be sent out next spring by W. J. Palmer & Son, Buffalo, N. Y., and J. Gammage & Sons, London, Ont. It is a pleasing color and reported to be a real acquisition.

F. R. Pierson, Tarrytown, N. Y.

Railroad delay prevented the arrival till the last day of F. R. Pierson's exhibit, from Tarrytown, N. Y. This comprised some excellent specimens of ferns in various sizes, among them Victory, compacta and elegantissima.

Quality Brands Co., Cleveland.

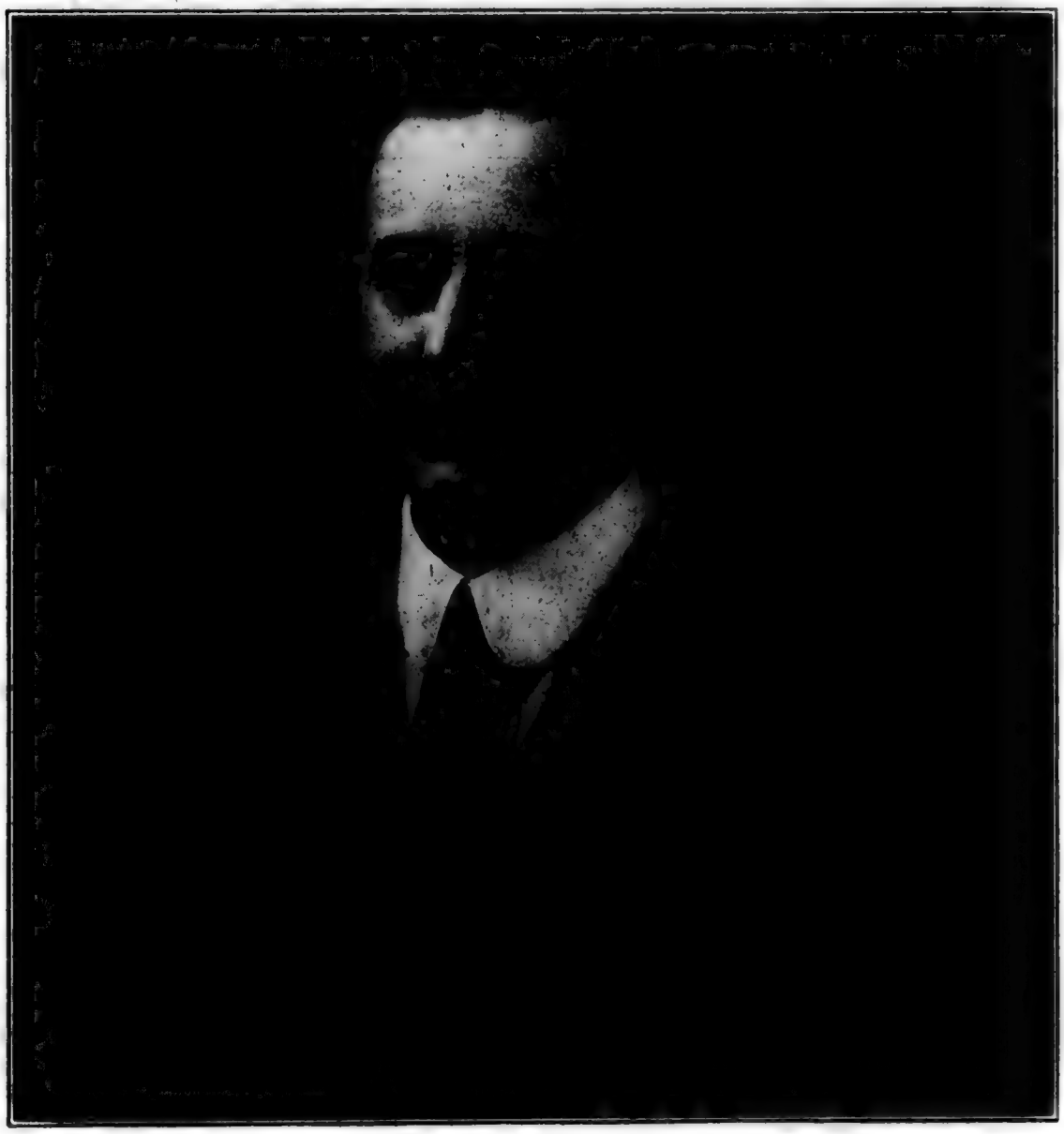
How the glazing compound, Vitaplastic, makes glass stick was shown at the exhibit of the Quality Brands Co., Cleveland, not only by literature and photographs, but also by a section of sash. The gun for applying it and the new machine to fill the guns were there for inspection also. Roofing material and greenhouse paint are others of the firm's products.

Frank A. Volz, Cincinnati, O.

Colored photographs showed the form and qualities of Frank A. Volz's double cinerarias, which he thinks will be an acquisition for the trade's Easter sales.

White Bros., Medina, N. Y.

A basket of white roses in the midst of Carl Hagenburger's display attracted much notice. They were blooms of the new rose, White Sunburst, from White Bros., Medina, N. Y.



Carl Hagenburger.

(General Chairman of Cleveland Arrangements Committee, Elected S. A. F. Director.)

AWARDS TO TRADE EXHIBITS.

Judges Have Hard Task.

The judges of the trade exhibits had a big job to cover in most sections, though not in all. In sections A, B and F, including plants, cut flowers, bulbs, seeds and garden requisites, the judges were Irwin Bertermann, George Bate and Thomas Joy. In sections E and G, including florists' supplies and miscellaneous exhibits, E. A. Fetters, Robert C. Kerr and Charles E. Russell were the judges. In sections C and D, comprising boilers and heating apparatus and greenhouse structures, Joseph H. Hill, E. Allan Peirce and Robert Simpson officiated.

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mark airplane mail, as can be seen from the envelope reproduced on page 19. If you get a letter by airplane mail, you will know it by the cancellation stamp. The postage is the same as on ordinary mail. The stamps on the envelope that carried S. A. F. convention news to The Review are removed, since United States statute forbids the reproduction of our country's postage stamps.

TRADE EXHIBITS.

Largest on Record.

When all was said and done, Secretary Young stated that whereas 17,000 square feet of exhibition space had been the largest total sold hitherto, at Chicago in 1912, this year the figure exceeded 17,500. It is to be remembered, also, that the rate is fifty per cent larger this year than in 1912. The number of exhibitors was close to 100 on the convention floor.

Those who staged exhibits after the report was sent for last week's Review were as follows:

J. W. Davis Co., Terre Haute, Ind.

Some fine-looking cyclamens in 3-inch to 5-inch pots graced the tables of the J. W. Davis Co., Terre Haute, Ind. A large photograph and a water color sketch of the range, Davis Gardens, showed where they grew.

Domoto Bros., San Francisco, Cal.

After eight days in an express car without refrigerator service, the blooms of chrysanthemums, asters, hydrangeas, rubrum lilies and strawflowers that arrived from Domoto Bros., San Francisco, the last day of the convention were in remarkably fine condition. The mums were Early Frost and Chrysolora. The hydrangeas were a new variety of the firm's own, called Domotoni. There were potted Japanese dwarf cedars, no more than twelve to eighteen inches high, though said to be many years old.

Florists' Publicity Service Bureau, Chicago.

Adjoining the official S. A. F. sanctum, meaning Secretary Young's desk, was the headquarters of the Florists' Publicity Service Bureau, Chicago. The large S. A. F. billboard was the background and on the desk was a slogan sign with electric light flashing apparatus, a new device for the retailer's window.

Florists' Telegraph Delivery Association, Detroit.

Near Secretary John Young's official quarters the F. T. D. had its quarters, for the reception of possible members and the transaction of the association's increasing activities.

Roman J. Irwin, New York.

Literature and price lists regarding his offerings furnished the sole decorations of Roman J. Irwin's space.

Lindley Box & Paper Co., Marion, Ind.

The regular line of the Lindley Box & Paper Co., Marion, Ind., was shown by a number of sample boxes, on which appeared the names of florists whose well known names furnished ample evidence of the excellent trade enjoyed by this company. Gray, green and white boxes were exhibited and the



Carl Hagenburger.

(General Chairman of Cleveland Arrangements Committee, Elected S. A. F. Director.)

page advertisement in The Review served as price list.

Newton Floral Co., Newton, Kan.

Photographs of the new seedling geranium, Kansas, were shown by the Newton Floral Co., Newton, Kan. This pink dwarf double geranium grows, it is stated, as many as eleven blooms in a 5-inch pot. It is reported to be especially good for pot culture. Plants will be on sale in the fall of 1921 and the following spring.

W. J. Palmer & Son, Buffalo, N. Y.

On the F. T. D. table was a vase of the new summer and winter violet, St. Paulina's, which is to be sent out next spring by W. J. Palmer & Son, Buffalo, N. Y., and J. Gammage & Sons, London, Ont. It is a pleasing color and reported to be a real acquisition.

F. R. Pierson, Tarrytown, N. Y.

Railroad delay prevented the arrival till the last day of F. R. Pierson's exhibit, from Tarrytown, N. Y. This comprised some excellent specimens of ferns in various sizes, among them Victory, compacta and elegantissima.

Quality Brands Co., Cleveland.

How the glazing compound, Vitaplastic, makes glass stick was shown at the exhibit of the Quality Brands Co., Cleveland, not only by literature and photographs, but also by a section of sash. The gun for applying it and the new machine to fill the guns were there for inspection also. Roofing material and greenhouse paint are others of the firm's products.

Frank A. Volz, Cincinnati, O.

Colored photographs showed the form and qualities of Frank A. Volz's double cinerarias, which he thinks will be an acquisition for the trade's Easter sales.

White Bros., Medina, N. Y.

A basket of white roses in the midst of Carl Hagenburger's display attracted much notice. They were blooms of the new rose, White Sunburst, from White Bros., Medina, N. Y.

AWARDS TO TRADE EXHIBITS.

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AMONG THOSE PRESENT

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In addition to those listed in last week's issue of The Review, the following were present:

A.

Adgate, Ross, Niles, O.
Aldous, J., Jr., Iowa City, Ia.
Allen, William, Unionville, N. J.
Amling, Paul F., Des Plaines, Ill.
Anderson, J. C., Lebanon, Tenn.
Anderson, V. H., Belvidere, Ill.
Anschutz, Mrs. Lulu C., Decatur, Ill.
Arlin, R. C., and wife, Bellevue, O.
Armstrong, Hugh, Kitchener, Ont.
Asmus, Willard G., Chicago, Ill.
Austin, Mrs. A. H., Ravenna, O.
Averill, N. E., Dundee, Ind.

B.

Backofen, Paul E., Chagrin Falls, O.
Baker, B., Chicago, Ill.
Barron, Albert A., Macedonia, O.
Bauerle, G. Fred, Lansing, Mich.
Baum, Chas. L., Knoxville, Tenn.
Baumer, A. R., Louisville, Ky.
Bayersdorfer, S. H., Philadelphia, Pa.
Beckmann, G. A., and wife, Middletown, O.
Beckmann, Miss Louise, Middletown, O.
Behrens, Mrs. T. J., Oxford, O.
Beuerlein, Peter, Westwood, N. J.
Bissinger, J. H., Lansing, Mich.
Blackistone, Z. D., and wife, Washington, D. C.
Blackman, G. W., and wife, Evansville, Ind.
Blind, Edward H., Pittsburgh, Pa.
Blome, Mrs. A., Chicago, Ill.
Bloy, M., and wife, Detroit, Mich.
Boehler, Oscar, W. Hoboken, N. J.
Boehringer, R. G., Bay City, Mich.
Bond, Mrs. A. T., Des Moines, Ia.
Boucher, G. T., Rochester, N. Y.
Bowersox, R. G., Lewiston, Pa.
Brandt, H. S., and wife, York, Pa.
Brassner, Miss Sylvia H., Jeannette, Pa.
Breckenridge, W. R., Troy, O.
Breitmeyer, Fred, Mt. Clemens, Mich.
Bridgham, R. C., Newton, Mass.
Brigg, Albert, Pittsburgh, Pa.
Brookins, H. B., Orchard Park, N. Y.
Brown, R. T., Queens, N. Y.
Browning, J. J., Huntington, W. Va.
Bruenig, Miss C., St. Louis, Mo.
Bruenig, Miss I., St. Louis, Mo.
Buchholz, Eric, Muncie, Ind.
Buist, W. J., Columbus, O.
Burkhard, Miss R., Buffalo, N. Y.
Bush, Ernest J., Wilmington, N. C.
Buthker, H. A., Wapakoneta, O.
Buthker, F. W., Wapakoneta, O.
Butler, Aubrey B., Northampton, Mass.

C.

Cahill, Wm. E., Boston, Mass.
Canning, John, Ardsley, N. Y.
Carlstedt, Oscar, and wife, Indianapolis, Ind.
Carroll, Paul M., Houston, Tex.
Carroll, Mrs. J., Darby, Pa.
Cary, Mrs. E. H., New Brighton, Pa.
Challstrom, A., Youngstown, O.
Chandler, C. A., Kansas City, Mo.
Christman, L. F., Des Moines, Ia.
Church, Mrs. Leslie, Franklin, Tenn.
Cobb, N. R., New York, N. Y.
Coffman, H., Huntington, Mo.
Coggan, R. S., Battle Creek, Mich.
Coggan, S. W., Battle Creek, Mich.
Cohen, Morris M., New York, N. Y.
Cole, Jas. N., Peoria, Ill.
Coles, W. W., Kokomo, Ind.
Cooper, K. N., Chicago, Ill.
Cotter, Chas. N., Jamestown, N. Y.
Cowgill, V. A., and wife, Salem, O.
Culver, C. S., Youngstown, O.
Currie, R. A., Columbus, O.

D.

Daniel, Mrs. V., Memphis, Tenn.
Danker, Fred A., Albany, N. Y.
Daut, Frank J., Decatur, Ill.
Daut, Philip J., Decatur, Ill.
Davis, T. G., Brampton, Ont.
Denmead, Jas. L., Marshalltown, O.
Derr, Paul A., and wife, Williamsport, Pa.
Deutschmann, Geo. F., Webster Groves, Mo.
Dew, Arthur H., and wife, Albion, Mich.
Dilger, Wm., Detroit, Mich.
Dimond, R. Wm., Youngstown, O.
Doebel, Arthur, Clyde, O.
Doemling, Geo. B., and wife, Detroit, Mich.
Dole, Charles L., Lockport, N. Y.
Domoto, M., and son, San Francisco, Cal.
Dunstan, J., Niles, O.

E.

Eble, Chas., New Orleans, La.
Edgar, Frank, Waverley, Mass.
Edwards, D. B., Atlantic City, N. J.
Eiss, W. A., Buffalo, N. Y.
Elam, Roby N., Waterloo, Ia.
Elliott, Geo. T., Boston, Mass.
Endres, Louis P., New Philadelphia, O.
Engel, Walter J., Columbus, O.
Engle, Miss Grace, Rochester, Pa.
Englehart, W. H., Memphis, Tenn.
Erickson, Carl L., Princeton, Ill.
Ernest, Wm. H., Washington, D. C.
Euch, C. E., Richmond, Ind.
Evans, Robert, Richmond, Ind.
Evans, John A., Richmond, Ind.

F.

Falk, Miss, Butler, N. J.
Fanning, B. G., Norwalk, O.
Farley, E. R., Dayton, O.
Fearn, B. S., Elyria, O.
Felton, C., Buffalo, N. Y.
Fetters, E. A., Detroit, Mich.
Fiedler, Albert W., and wife, Baltimore, Md.
Fiesser, J. H., North Bergen, N. J.
Fletcher, J. C., Lima, O.
Foley, J. B., Chicago, Ill.
Forbach, Conrad, Buffalo, N. Y.
Ford, C. S., Philadelphia, Pa.
Forster, H. C., Detroit, Mich.
Forster, Mrs. E. M., Detroit, Mich.
Fosgood, Albert, Montreal, Can.
Frank, Chas. L., Portland, Ind.
Frederick, Edward, Lincoln Place, Pa.
Frederick, Mrs. V. H., St. Louis, Mo.
Frisch, G. J., and wife, Dayton, O.
Fritts, Mrs. Minnette, Dothan, Ala.
Fuchs, Henry, Louisville, Ky.
Fuchs, Jacob J., and wife, Pittsburgh, Pa.
Fulmer, Miss Perle, Des Moines, Ia.
Fulmer, J. T. D., and wife, Des Moines, Ia.

G.

Gammage, Fred J., London, Ont.
Garreau, G., Jersey City, N. J.
George, E. B., and wife, Painesville, O.
Gibson, Wm. R., Philadelphia, Pa.
Gillett, E. G., Cincinnati, O.
Gipner, John, Niles, Mich.
Gleitzman, Louis, New York, N. Y.
Glick, Mrs. Roy, Tipton, Ia.
Gloede, Mrs. Richard F., Evanston, Ill.
Goetz, Henry, Saginaw, Mich.
Gould, Harry, Wyncote, Pa.
Graham, William, Bradford, Pa.
Grande, John, Des Plaines, Ill.
Gray, William, Charleston, W. Va.
Grillbortzer, D. G., and wife, Washington, D. C.
Grillbortzer, Frederick, Washington, D. C.
Grosmer, Miss Henrietta, Memphis, Tenn.
Grullemans, J. J., Mentor, O.
Gude, Ernest F., Washington, D. C.
Gude, Granville, Washington, D. C.
Gude, R. E., Washington, D. C.
Guenther, C. T., Hamburg, N. Y.
Gullett, C. E., Lincoln, Ill.

H.

Haas, Roger W., Meadville, Pa.
Hagenburger, Mrs. C., Mentor, O.
Hamilton, Emery B., London, Ont.
Hamilton, W. L., Manitowoc, Wis.
Hannell, John W., and wife, Watervliet, N. Y.
Hannell, Wm. W., and wife, Watervliet, N. Y.
Hansen, Wm. A., Chicago, Ill.
Hauge, Andrew, Fairmont, W. Va.
Hayward, Erne J., and wife, Montreal, Can.
Heacock, Jas. W., Wyncote, Pa.
Hecock, Louis C., Elyria, O.
Heine, Emma, New Haven, Ind.
Heinl, Harry, and wife, Toledo, O.
Heinl, Lawrence, Toledo, O.
Heinl, Lorna C., Toledo, O.
Hellenthal, Jos., Columbus, O.
Hembreiker, Wm. J., Springfield, Ill.
Henley, Henry B., and wife, Terre Haute, Ind.
Henley, Robert M., and wife, Hartford City, Ind.
Henman, Leo, Chicago, Ill.
Hennon, Chas. W., Ellwood City, Pa.
Henry, J. A., and wife, Tulsa, Okla.
Henshaw, Mrs. A. M., Short Hills, N. J.
Hepler, T. D., Indianapolis, Ind.
Herling, Otto, Detroit, Mich.
Herron, F. L., Olean, N. Y.
Hess, J. J., and wife, Omaha, Neb.
Hiller, M., New York, N. Y.
Hitz, L. E., and wife, Madison, Ind.
Hoffman, Peter, and wife, Buffalo, N. Y.
Hoffman, William, Buffalo, N. Y.
Holden, J. H., and wife, Rensselaer, Ind.
Hooper, J. D., and wife, Richmond, Va.
Horton, F. G., Bucyrus, O.
Hosier, Miss Minnie, McKeesport, Pa.
Hotaling, Frank, Amsterdam, N. Y.
Hotaling, Wm., and wife, Amsterdam, N. Y.
Hubbard, Mrs. C. E., and daughter, Topeka, Kan.
Huberly, J. J., Menomonee Falls, Wis.
Huesman, H. C., Reading, Pa.
Hughes, C. R., Hillsdale, Mich.
Humphrey, C. L., and wife, Zanesville, O.
Hunt, Arthur E., and wife, Evanston, Ill.
Huntington, Ralph E., Painesville, O.

I.

Imlay, John D., and wife, Zanesville, O.
Imlay, Manning, Zanesville, O.
Imlay, Robert, Zanesville, O.
Irwin, H. S., Monessen, Pa.

J.

Johnson, Don L., Canton, O.
Johnson, J. L., DeKalb, Ill.
Johnston, J. M., McKeesport, Pa.
Johnston, Mrs. G. M., McKeesport, Pa.
Johnston, Miss Isabel, Baltimore, Md.
Johnston, Miss Jean, McKeesport, Pa.
Johnston, Mrs. Mary, Baltimore, Md.
Jones, James E., Richmond, Ind.
Jones, R. E., Richmond, Ind.
Joy, T. H., Nashville, Tenn.
Juerjens, V. G., Peoria, Ill.

K.

Katz, August, Springfield, O.
Katzwinkel, B., Mendota, Ill.
Keil, John, and wife, East Liverpool, O.
Keimel, Mrs. Ruth, Elmhurst, Ill.
Keller, L. F., Lexington, Ky.
Kennedy, Mrs. W. A., Milwaukee, Wis.
Kidder, Harry E., Ionia, Mich.
Kinder, I. V., Charleroi, Pa.
King, Jos., and wife, Pittsburgh, Pa.
Kirchhoff, W. E., Jr., Pembroke, N. Y.
Klagge, P., and wife, Mt. Clemens, Mich.
Klanduch, Paul, and wife, Chicago, Ill.
Klang, John H., and wife, Detroit, Mich.
Klein, M. David, and wife, Brooklyn, N. Y.
Klunder, Henry E., Toledo, O.
Knapp, J. B., Sayre, Pa.
Knecht, F. G., Fort Wayne, Ind.
Knoch, Mrs. Geo., Detroit, Mich.
Koestler, C. J., Buffalo, N. Y.
Kohout, Mrs. Jos., Libertyville, Ill.
Kramer, John L., Buffalo, N. Y.
Kramer, Wm. J., Rocky River, O.
Krut, Anton, and wife, Butler, Pa.
Kyrk, Louis H., Cincinnati, O.

L.

Lager, John E., Summit, N. J.
Lambourne, L. L., Alliance, O.
Lange, Mrs. A., Chicago, Ill.
Lanternier, Mrs. C. J., Ft. Wayne, Ind.
Lanternier, Mrs. E. J., Ft. Wayne, Ind.
Larsen, H. E., Chicago, Ill.
Leitz, Herman J. C., New Haven, Ind.
Lindamood, E. C., Wytheville, Va.
Lindberg, N. P., Rugby, N. D.
Lochler, A. L., Chicago, Ill.
Loew, William, Pittsburgh, Pa.
Long, Emilie O., New York, N. Y.
Long, W. H., New York, N. Y.
Ludwig, Mrs. J. W., Pittsburgh, Pa.
Lumry, R. W., Bismarck, N. D.
Lutey, Richard, Ironwood, Mich.

M.

Magnuson, O. S., Kane, Pa.
Mann, Wm., Louisville, Ky.
Marquardt, Frederick, Middle Village, N. Y.
Martial, Gus, Chicago, Ill.
Matern, Mrs. M. A., Sandusky, O.
Matland, Albert, Washington, Pa.
Maus, Jacob, Sandusky, O.
May, C. C., and wife, Sappington, Mo.
Maynard, C. H., and wife, Marion, O.
McCauslen, E. E., Steubenville, O.
McGrath, Chas. E., New Castle, Pa.
McGuire, Mrs. M. K., Butler, Pa.
McIntyre, Thos., Nashville, Tenn.
McKee, J. E., Texarkana, Tex.
Means, Miss A., and Miss E., Toronto, Ont.
Merkel, C., and wife, Mentor, O.
Merkel, Louis, and wife, Mentor, O.
Merkel, John, Mentor, O.
Meuret, Edward, Park Ridge, Ill.
Miesel, F. B., Detroit, Mich.
Miller, Miles R., Erie, Pa.
Minckwire, W. H., Hamburg, O.
Moore, E. A., and wife, Harvard, Ill.
Moore, James, and wife, Pittsburgh, Pa.
Moore, Mrs. M., Toronto, Ont.
Morner, Edwin M., Shelbyville, Ind.
Mowry, E. D., Clayton, Mo.
Mueller, Chas. P., Wichita, Kan.
Mueller, Harry S., Wichita, Kan.
Mulford, F. L., Washington, D. C.
Munk, R. W., Columbus, O.
Murphy, Thos. J., Painesville, O.
Murphy, Paul K., Detroit, Mich.
Murphy, W. Ray, wife and daughter, Cincinnati, O.

N.
Neidinger, J. G., Philadelphia, Pa.
Neubeck, L. H., and wife, Buffalo, N. Y.
Neilsen, J. C., Chicago, Ill.
Neimann, Charles, New York, N. Y.
Nolan, T. J., Scranton, Pa.
Nolan, W. C., Huntington, W. Va.
Nye, Mary E., Dayton, O.
Nye, Sue E., Dayton, O.
O.
O'Brien, John J., Boston, Mass.
Oerthernel, L., New York, N. Y.
Offerle, S. J., Warren, Pa.
Oppenheim, Manuel, Olean, N. Y.
Overeynder, H., Lodi, O.
Owen, O. K., Terre Haute, Ind.
P.
Palmer, W. J., Buffalo, N. Y.
Palmer, W. K., Jr., Berwyn, Ill.
Papke, Peter K., and wife, Detroit, Mich.
Papworth, Harry, New Orleans, La.
Patton, Mrs. Naomi, and two children, Piqua, O.
Paul, John, Cumberland, Md.
Peterson, Miss Ida, Cincinnati, O.
Peterson, J. A., and wife, Cincinnati, O.
Peterson, T. W., Joliet, Ill.
Phillips, Miss E. C., Jeannette, Pa.
Phipps, W. H., Paulding, O.
Pierson, Mrs. W. R., Cromwell, Conn.
Pleiss, Louis J., New Orleans, La.
Plumb, Charles H., Detroit, Mich.
Pommert, John, Amelia, O.
Portheman, P. M., Harrisburg, Pa.
Prinz, Miss J., Milwaukee, Wis.
Prinz, Mrs. A., Milwaukee, Wis.
Pruyser, A. J., Benton Harbor, Mich.
Psenica, James, Gross Point, Ill.
Pugh, D. A., Mishawaka, Ind.
R.
Rahaley, Robert, Detroit, Mich.
Rasmussen, A., New Albany, Ind.
Reck, C. C., Bridgeport, Conn.
Reichert, Geo. J., Buffalo, N. Y.
Rentschler, F., wife and son, Madison, Wis.
Ridge, Leo L., Springfield, O.
Riggs, Jas. W., Three Rivers, Mich.
Rippy, Miss Lucille, Ft. Worth, Tex.
Robbins, Jesse, Carlisle, Pa.
Robbins, O. B., wife and daughter, Loveland, Colo.
Rock, W. L., and son, Kansas City, Mo.
Rodgers, J. W., and wife, Dayton, O.
Rodgers, Jr., J. W., Dayton, O.
Rodman, W. A., Brooklyn, N. Y.
Roepke, Wm. F., Indianapolis, Ind.
Roethke, Carl L., and wife, Saginaw, Mich.
Roethke, Otto T., and wife, Saginaw, Mich.
Ross, E. M., Moorestown, N. J.
Ross, Mrs. Fred, Greenwood, Ia.
Ross, Roderick W., Dixmont, Pa.
Ruch, D. E., Shreveport, La.
Rudolph, Henry, Essex Falls, N. Y.
Russell, J. P., Atlanta, Ga.
Russell, P. R., Atlanta, Ga.
Ryan, J. G., Youngstown, O.
Rynveld, B., New York, N. Y.
S.
Saier, Harry E., Lansing, Mich.
Schaefer, E. E., Dayton, O.
Scherer, C. S., Chicago, Ill.
Schmidt, J. A., Bristol, Pa.
Schneider, Frank A., Cincinnati, O.
Schneidmiller, John C., East Liverpool, O.
Schramm, Frank M., Toledo, O.
Schreiber, A., Indianapolis, Ind.
Schwake, Chas., wife and daughter, New York, N. Y.
Scott, C. W., and wife, New York, N. Y.
Scott, David G., and wife, Corfu, N. Y.
Selinka, Milton, New York, N. Y
Selkregg, F. E., North East, Pa.
Seybold, Chas. L., Wilkes Barre, Pa.
Sievers, W. H., and wife, Buffalo, N. Y.
Silvius, Roy L., Ashtabula, O.
Silvius, Virginia C., Ashtabula, O.
Simpson, Robert, Clifton, N. J.
Skidelsky, S. S., New York, N. Y.
Smallwood, M. F., Elyria, O.
Smith, Aaron, and wife, Ft. Worth, Tex.
Smith, E. D., and wife, Adrian, Mich.
Smith, H. P., Piqua, O.
Smith, Mrs. J., and son, Middletown, O.
Smith, Lee O., Gasport, Pa.
Smith, W. J., and wife, Buffalo, N. Y.
Smokiewicz, Mrs. C., Detroit, Mich.
Smokiewicz, Edward, Detroit, Mich.
Smyth, Miss, Chicago, Ill.
Spanner, Max, Toledo, O.
Spurgin, A. C., Centerville, Ia.
Stack, Miss Mae, Zanesville, O.
Starr, E. A., and wife, Royal Oak, Mich.
Stelzig, John E., Bellefontaine, O.
Stephens, W. J., Columbus, O.
Stielow, Miss, Niles Center, Ill.
Stiles, Geo. L., Oklahoma City, Okla.
Stoke, Louis, Jr., Louisville, Ky.
Stoll, O. A., Hillsdale, Mich.
Streit, Jos., and wife, Detroit, Mich.
Stroh, Edward C., Attica, N. Y.
Stroh, W. C., Attica, N. Y.
Stuart, J. E., and wife, Anderson, Ind.
Stults, S. T., Mechanicsburg, O.
Suder, A. A., Toledo, O.
Swenson, G., Elmhurst, Ill.
Switzer, C. J., and wife, Monticello, Ia.
Switzer, G. C., and wife, Frankfort, Ind.
Swope, Morgan, Springfield, O.
Sykes, H. J., Greensboro, N. C.
T.
Taepke, Walter G., Detroit, Mich.
Taplin, Emily, Detroit, Mich.
Taylor, Harry E., Detroit, Mich.
Terrill, A. M., Calgary, Can.
Thomas, Fred, Greensburg, Pa.
Thomas, Jerome E., Greensburg, Pa.
Thomas, Joseph, Greensburg, Pa.
Thompson, H. L., Rochester, Pa.
Tombow, L. F., Butler, Ind.
Tracey, H. F., Albany, N. Y.
Tracy, B. Hammond, and wife, Wenham, Mass.
Trevillian, J. T., Tarrytown, N. Y.
Tuckis, Joseph, Rock Island, Ill.
Tyler, Claude, Salem, O.
U.
Ullrich, E. J., Tiffin, O.
Ulmekinder, G. T., Huntington, W. Va.
V.
Van Allen, Mrs. A. S., Chicago, Ill.
Vesey, David S., Ft. Wayne, Ind.
Vick, E. C., New York, N. Y.
Vincent, Mrs. Richard, White Marsh, Md.
Vineca, E. W., and wife, Millington, Mass.
Vogt, John W., Sturgis, Mich.
Volz, F. A., Cincinnati, O.
W.
Waid, Chas. H., Pencoyd, Pa.
Walther, Harry C., Youngstown, O.
Warncke, John H., Detroit, Mich.
Washburn, Frank L., and wife, Bloomington, Ill.
Weaver, A., Massillon, O.
Weeks, DeForest, Ashtabula, O.
Weiss, Mrs. Paul E., Melrose Park, Ill.
Weil, P. W., Milwaukee, Wis.
Welch, S. R., Painesville, O.
Wettle, Joseph, Louisville, Ky.
Whitcomb, Ansel H., Lawrence, Kan.
White, Chas. N., Medina, N. Y.
White, E. A., Ithaca, N. Y.
White, R. R., Troy, O.
Wick, Helen, Detroit, Mich.
Wiese, Jacob B., Buffalo, N. Y.
Wilcox, A. H., Sherman, N. Y.
Wilson, Ella L., Muncie, Ind.
Wilson, J. S., and wife, Des Moines, Ia.
Witheridge, Geo. A., Saginaw, Mich.
Worden, E., Jamestown, N. Y.
Wycoff, Grace, Chagrin Falls, O.
Z.
Ziegler, Mrs. Nellie, Bellevue, O.
Zorn, Michael, and wife, Saginaw, Mich.

HEADS GROWERS' ASSOCIATION.

W. J. Keimel, elected president of the National Flower Growers' Association last week at Cleveland, was born at Stettin, Germany, September 7, 1872. He began as an apprentice with F. Geusen, at Gartz, Germany, October 11, 1886. He arrived in the United States June 2, 1888, first working for Smeeton & Coleman, at Little Rock, Ark., and then for W. L. Smith, at Aurora, Ill., in 1890. In 1893 he entered the employ of Bassett & Washburn and in 1896 went east, where he worked for L. A. Noe, at Madison, N. J., and Dean & Co., at Little Silver, N. J. Then he worked back to the west, by way of the J. M. Gasser Co., Cleveland, and Poehlmann Bros. Co., Morton Grove, Ill. In 1908 he formed Wendland & Keimel, Inc., of which he became treasurer and general manager in 1913. He was married in 1902 and has four children.

Mr. Keimel is a member of all Masonic orders. He is a past president of the Chicago Florists' Club and of the Illinois State Florists' Association. He is a life member and has served as a director of the S. A. F.

SCHOOL GARDENS

SCHOOL GARDENS REPORT.

[The report of Benjamin Hammond, chairman of the school gardens committee, presented at the Cleveland convention August 17.]

The city of Cleveland stands as one of the first cities in the developing of school gardening, training the growing child in the way of practical usefulness and beauty. In this work there has been a great development in recent years all over our country and the florists' business has been one which has aided in extending the efforts of school work in plant growing for beauty and neatness.

The vegetable garden affords practical food supply of no small amount and the use of small parcels of ground has added an estimated value amounting to millions of dollars to the food supply of the nation.

To encourage this work, your committee has sent the society's pledge of its members. The S. A. F. has realized for thirty years past the importance of this work and as far as means would permit has tried to place itself on record to the effect that its members in every community would assist the school workers to develop the local work. To each commissioner of education of every state or territory we have sent notice to this effect, also to each local school and board of trustees in every town where a member of this society lived. This embraced a national field, from Quebec to San Diego.

St. Louis is one city of the first class which has done practical work that is in evidence by its results in every section of the city where an observer goes.

The window boxes in the great city of New York, where population is crowded into the most congested space from Harlem to Franklin square, are in evidence at this time with the blooming colors of a few plants, showing that humanity under adverse conditions appreciates the flowers. In a ride from Boston to the Hudson river by daylight through villages and small cities, small gardens and nicely kept front yards were in evidence all along the line.

At Beacon, on the Hudson, in New York state, over 600 scholars in the four public schools took home garden cards, which carried certain prizes for flowers, vegetables, roses and well kept grass plots. To judge these is a big job. The men who gave help were florists. The effect of this work is seen in little spots and bits of ground as well as in the larger yards.

The Department of Agriculture, at Washington, has taken this garden work up and is issuing considerable illustrated literature with practical advice therein.

Quebec, Toronto and other Canadian cities are working hard in this line, with good results of practical utility.

Its Place in National Life.

The character of any nation depends upon the training of its children and this garden work has far-reaching effects in building up good taste, neatness and industrious habits. In a great many places local societies are important factors, but certainly there is no trade or business which can do more to encourage this useful and beneficial service than can that of the professional florist. Go where you may and if you find a florists' establishment, with its fine sample of well kept flower beds, it leaves a feeling that you would like one similar.

This is a business which brings to the homes of the community pleasure and beauty. It is an important factor for civilized well-being and what is done to encourage the growing child in this direction is practical wisdom and money well spent.

The S. A. F. is a growing factor for improving the well-being of the people.

MOTT-LY MUSINGS

AT THE S. A. F. CONVENTION.

A group of salesmen, the advance guard of the profession attending the S. A. F. convention at Cleveland, were observed by the police officer on guard to be wearing gems computed by him to be worth many thousands. The explanation by one of the fortunate wearers was that attractiveness, whether in human or magazine form, was essential to the welfare of the business. Said one of the most successful of the craft, "While our prospective victim's optics are riveted upon our sparklers, our minds, apparently subconscious owing to the fact of the constant wearing of the gems, are really actively studying the receptiveness of the intended customer." Whether exactly so or not, the sequel proved that, taken on the whole, sales were satisfactory. Criticism there always is, and this exhibition was no exception to the rule, evidently with abundant cause.

Among the familiar faces reminding one of bygone days was S. O. Butterfield, of Oklahoma City, formerly a leader in floricultural journalism, now a leader in the legislature, who has struck oil. Which reminds one that Dana R. Herron, of Olean, N. Y., was endeavoring to have some of the craft share with him in some oil stocks he had for disposal and with the sale of which he hopes to benefit the several interested parties, who, for the nonce, placed coal as of secondary importance.

W. E. Cahill, representing Roman J. Irwin, New York, gladdened the hearts of the boys by his presence, having almost entirely recovered from the effects of a collision, which, being a rear-end one, "Billy" failed to see in time to avoid being almost knocked out.

Herman Bartsch, of the W. W. Edgar Co., Waverley, Mass., arrived in time to give his impressions of the way Hall & Robinson, Montreal, are growing cyclamens. Something unusual may be the outcome of his visit, of which more may be heard later on.

Frank Edgar, of Waverley, Mass., viewing the fine specimens of cyclamens and other plants at the exhibition, observed that the building bee was buzzing louder than ever in his head.

Fred Lautenschlager, of Kroeschell Bros. Co., Chicago, observed that it was not the possibility that the railroad company might confiscate the boiler, owing to scarcity of rolling stock, but rather the uncertainty of transportation for a positive date that kept the usual boiler at home.

Joseph Traudt, of Canajoharie, N. Y., in the course of conversation, mentioned the visit of the Albany Florists' Club to his place August 7. About sixty-five, including ladies, were present. It goes without saying all had an enjoyable time.

Sherman Offerle, of Warren, Pa., was able to be with the crowd at the convention, having just left the Lakeside hospital, Cleveland, where he spent several weeks, an unwilling patient.

"Is the artificial displacing the natural product?" asked Proprietor Cannon, of the Quality Flower Shop, Stamford, Conn., as he glanced over the exhibition on entering the hall.

Among the natural attractions were the Lilium formosum exhibited by the American Bulb Co., Chicago, and jealously guarded by I. Rosnosky, and the Holland bulbs of exhibition size imported and rushed through by the W. W. Barnard Co., Chicago, exciting the curiosity of the many and the cupidity of some. H. F. Michell Co., Philadelphia, showed some miniature Dutch hyacinth bulbs, on which John Bochmann observed, as he handed a possibly prospective purchaser a Michell knife, "There will be no cutting of prices this season by any house, owing to shortage of stocks and carefulness in buying." Joseph Marks, of A. Henderson & Co., Chicago, shared honors with his coworker, T. Dennison, when the total sales were compared. Mr. Henderson left the field early. Vaughan's Seed Store, Chicago, showed a full line. "Here are we, from A to Z," observed Mr. Moen, who had his usual competent staff of assistants.

A grand specimen of Cocos australis shipped from New Orleans by Harry Papworth was the cause of remark from James Heacock, of the Joseph Heacock Co., Wyncote, Pa., that palms of any size above a 6-inch pot were so scarce that it will take several years at the present rate to produce what is needed.

Thomas Knight, of the Julius Roehrs Co., Rutherford, N. J., commenting upon the smaller number and increased amount of his palm sales, said his firm intended to keep boosting.

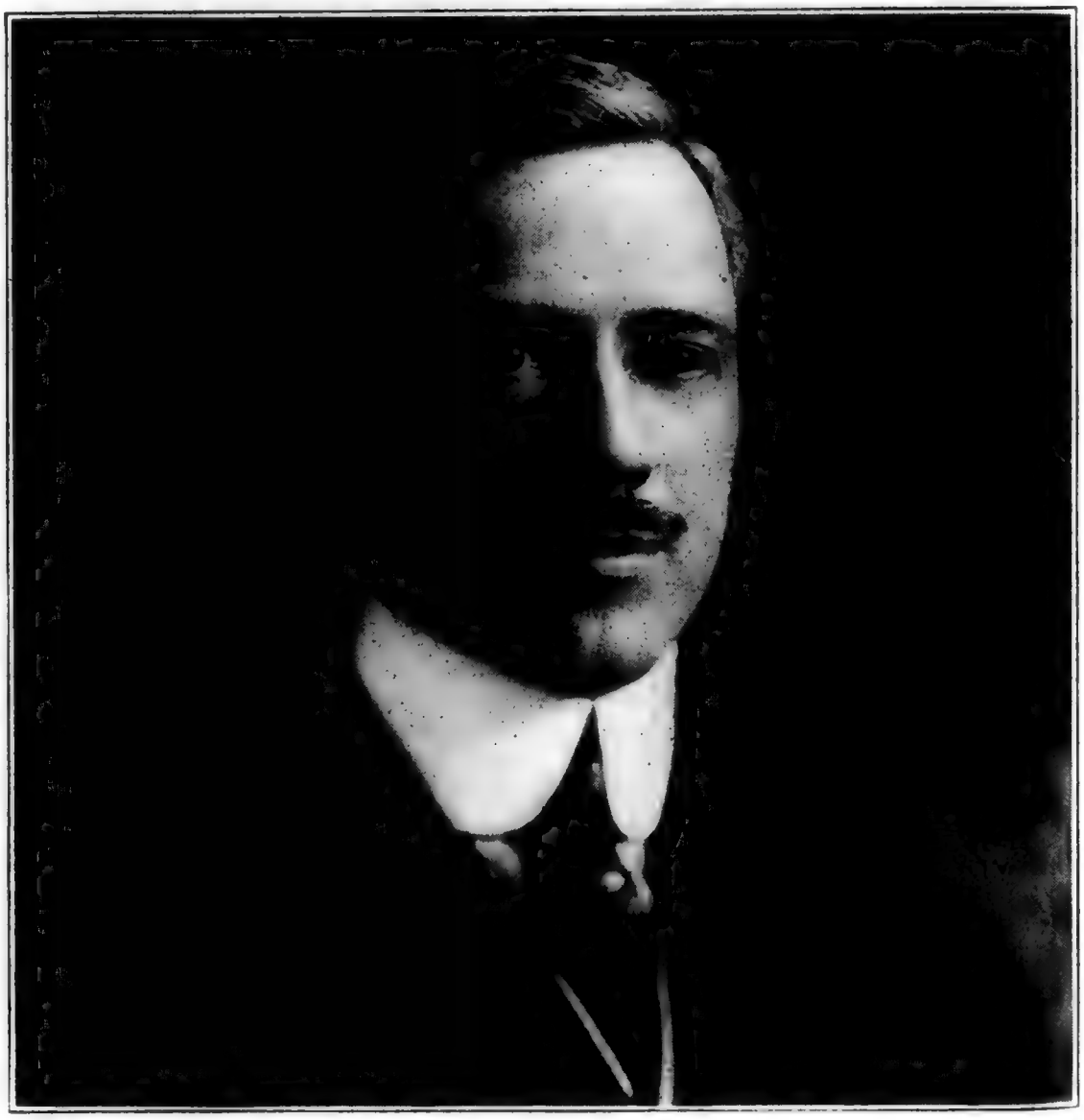
John Elzinga, of the National Bulb Farms, Inc., Benton Harbor, Mich., speaking of the 160 acres of gladioli under cultivation, to which will be added narcissi, mentioned the fact that the firm's publicity and consequent successful trade established was solely through the medium of The Review.

H. E. Humiston, of the Proto-Feed & Guano Co., Chicago, mentioned that he had been prospecting for sheep manure and found 100,000 tons in southern Montana lying six feet deep. With the erection of drying plants by next spring, the gold mine, as he well describes it, will be worked and the product distributed.

J. A. Peterson, of J. A. Peterson & Sons, Cincinnati, incidentally mentioned the receipt of a letter from the curator of Kew Gardens acknowledging the receipt of and admiration for some plants of Begonia Peerless that reached London in excellent shape. W. M.

Reading, Mass.—Frank H. Jury has started in business, having bought the greenhouses of Mr. Casey.

Des Moines, Ia.—J. S. Wilson, Jr., of the Alpha Floral Co., is preparing to open a branch store, Wm. Trillow having concentrated his business at the greenhouses. Mr. Wilson has taken the lease on the location of the Trillow store and is fitting it up in the same fashion as his main store. With a city population of 150,000 to draw from, Mr. Wilson believes each store will do a good business.



H. P. Merrick.
(President of the Cleveland Florists' Club.)



Nearly all the exhibitors report splendid business. If the orders did not average so large as last year, they were more numerous. Many of the exhibitors, however, especially among those supplying the retailers, noted that there is a disposition to buy more conservatively this season than last.

* * *

H. P. Knoble's friends wanted to nominate him for the presidency of the society. "Not in my own home town," said Mr. Knoble, and he asked the privilege of nominating the man who thus received the unanimous vote of the convention.

* * *

Why so many polling places with so few candidates?

* * *

Ninth Garage, in spite of forebodings, proved to be admirably adapted to the needs of the exhibition. Although the building is unfinished, the second floor, used for the trade's display, was in thoroughly habitable condition, largely through the efforts of Secretary Young. The society paid for the temporary closing of the sides and for lighting installation. It may interest some of the exhibitors to know the society paid $5 per lamp for the installation.

* * *

Thursday evening, after the convention closed, President Miller entertained a number of friends, ladies and gentlemen, in a parlor of the Hollenden. Although the official term does not end until December 30, the evening marked the close of the most active period of an administration which has made S. A. F. history.

* * *

No meeting of the board of directors was held during the Cleveland convention. The management of affairs rests with the officers until the mid-Lenten meeting in Washington next year, unless a special meeting is called.

* * *

The management of so large an affair as the trade's display this year was no child's play. There are few men who could have handled the manifold details to greater general satisfaction than did Secretary Young and certainly no member of the society could have done better. It was Mr. Young's ninth experience, his first having been at the famous Chicago convention in 1912.

* * *

On the platform at the opening session were eleven past presidents: Adam Graham, J. C. Vaughan, W. F. Gude, R. C. Kerr, Philip Breitmeyer, F. R. Pierson, R. Vincent, Jr., George Asmus, J. F. Ammann, E. G. Hill and F. H. Traendly.

* * *

The members of the committee which considered the presidential address were George Asmus, S. S. Pennock, Thomas Roland, Adolph Gude and Charles Graham.

Pennsylvanians won all the prizes offered by the A. L. Randall Co. Miss Kelly, of the J. W. Glennon Co., Kittanning, Pa., received the fountain, C. D. Kennedy, manager of the Oakwood Rose Gardens, Oil City, Pa., the set of wicker furniture and Frank J. Zak, Pittsburgh, the lamp.

* * *

The Cleveland decorators did splendid work in the meeting hall with the fine gladiolus blooms supplied by J. J. Grullemans, from the Wayside Gardens, at Mentor, O.

* * *

Praise was heard on all sides in regard to the excellent handling of the hotel accommodations by James McLaughlin. Never was the hard job so ably handled.

* * *

A British and an American flag hung side by side in the meeting hall and at the opening session "God Save the King" followed "The Star-Spangled Banner," indicating how thin is the border-line to the north.

* * *

Mr. and Mrs. A. L. Miller were presented with a beautiful silver service set at the close of the growers' session August 19. J. F. Ammann warmed to the occasion and stirred Mr. Miller to a similar response.

* * *

John G. Esler filled his usual post as judge of election at the polls on Thursday. The tellers were Irwin Bertermann, August Hummert, Chas. P. Mueller, Harry S. Mueller, Otto Lang, J. D. Fulmer, S. J. Goddard, S. A. Kost, Albert M. Herr, W. C. Gloeckner, S. Salzberg, A. J. Sykes, W. A. Kennedy, J. S. Wilson and Joseph Streit.

* * *

Much space was given the convention in the local newspapers. The Plain Dealer had photographs of the exhibition, the News printed an editorial of welcome, and the other papers all had news stories of conspicuous size.

* * *

Since the registration books were all at the exhibition hall and none at the meeting place, by no means all of those present took the trouble to register. Yet the list in last week's and this week's Review is larger than ever before.

* * *

Z. D. Blackistone, vice-president of the Chrysanthemum Society of America, addressed to the convention a warm invitation to visit the national capital for that society's show, November 10 to 14.

* * *

There was a feather in the cap of many a visitor, supplied by the A. B. C. In many bright colors, each carried the trade slogan and the name of the distributor. They were carried by thousands all over Cleveland and proved to be a most effective advertising novelty.

The opening session of the convention drew the largest attendance in some years. The exhibition floor was deserted at the time. After the opening ceremonies, however, this was not so true.

* * *

Large numbers of florists took the trolley to Akron, where the tires come from.

* * *

The trade's display surely has become the tail that wags the dog. It is the backbone of the convention, both financially and from the standpoint of interest.

* * *

The exhibitors would like to meet more men like Otto Lang, the Texan. Mr. Lang came up from Dallas with typewritten lists of everything, from A to Z, needed for a big winter's business. He went the rounds, looked at the samples and wrote down the prices, but did not buy anything the first day. After he had sized things up he made a second round and the orders he handed out were not only the largest aggregate placed by any visitor, but they were intelligently done; it was big but close buying.

* * *

At the suggestion of President Miller, the S. A. F. voted to "Say It with Flowers" by sending a basket to President Wilson.

* * *

The F. T. D. News made its initial appearance at the convention, a 64-page monthly. It is, as the name implies, by the F. T. D., for the F. T. D. and of the F. T. D.

* * *

Modesty made E. G. Hill curtail the account of his remarkable reception in Europe, whence he had just returned, in his response to Dr. E. B. Mills' speech presenting him with the Hubbard memorial medal of the American Rose Society. This medal is given once in five years for the best rose produced in America. Columbia won it for Mr. Hill this time. In France he received the Merite Agricole, and in England the eagerness of ardent rosarians to meet the noted E. G. Hill and to tell of the excellent records of his productions in that country brought a warmer sort of honor to the famous Indianian.

F. T. D. IN FAMILY GATHERING.

The meeting of the Florists' Telegraph Delivery Association, held at the close of the S. A. F. session Wednesday afternoon, was not for business purposes, but merely to bring its members together in a family gathering to chat about their own affairs. President Breitmeyer opened the remarks in his warm and cheering way, setting the key for the genial talks that followed. Secretary Pochelon issued only one of his fiery warnings; the rest of his remarks were of his jolliest sort. His warm utterances were regarding the variance of percentages allowed on orders and what would happen to those who deviated from the customary twenty per cent.

Vice-president Irwin Bertermann greeted the F. T. D.'s journalistic child and expressed the usual hopes regarding new-born infants. Emery B. Hamilton, as president of the Canadian Florists' and Gardeners' Association (formerly the C. H. A.), opined

that the border line between Canada and the United States was extremely thin, floriculturally speaking. Remarks followed from W. S. Wells, of Ann Arbor, Mich., Charles H. Grakelow, the silver-tongued Philadelphian, and many others present. At the conclusion everybody stood up and introduced himself or herself to everybody else, in F. T. D. style, to further promote the ties of familiarity.

WASHINGTON, D. C.

The Market.

The dark, rainy weather which prevailed during last week has not helped things in the least, and, consequently, business was slower than it has been during the entire summer, with the exception of funeral work. The demand for Easter lilies fell off slightly and all other varieties of stock moved slowly. Stock for working up funeral pieces was the chief demand of the week. Asters were more plentiful and averaged from $1.50 to $4 per hundred, roses ran from $2 to $8 per hundred, Shasta daisies $1.50 and $2 per hundred and dahlias brought 2 and 3 cents. There was some fine Sprengeri on the market last week. The supply of plumosus is good.

Various Notes.

O. A. C. Oehmler has returned from his vacation. Mr. Oehmler and his family spent several weeks at Colonial Beach and even Baby Oehmler had the time of his life. G. V. S.

NATIONAL PUBLICITY CAMPAIGN.

Much Discussed at Cleveland.

The publicity campaign was an important topic at the Cleveland convention of the S. A. F. An enthusiastic gathering at the session devoted to it endorsed the work that had been done, and there were many outspoken in their praise of the campaign. Owing to the apathy of a large majority of the florists of the country, which of late has been marked, it was a question in the minds of some whether the campaign might not be abandoned. There was, however, a general expression of opinion that any abandonment would be an appalling calamity in view of the tremendous amount of good accomplished for the florists' industry. As a result, the campaign is to be pushed more vigorously than ever.

One feature of the proceedings was the reading of a letter from a large florists' concern in England, Bees, Ltd., of Liverpool, enclosing check for $50 as a subscription to the campaign. The letter contained a request for permission to use the slogan, "Say It with Flowers," in connection with a publicity campaign about to be started in England. It goes without saying that the permission was granted. The slogan in time ought to have world-wide use.

The fact was deplored that a number of florists had not yet met the obligations of their subscription guarantees. This has, no doubt, been due to carelessness. It is hoped that they will now feel the importance of making a remittance and send in their checks without further delay.

The committee is pleased to continue its work, but it is up to the florists to give the necessary financial assistance. As has often been said in this column, if every florist would give only $5 toward the campaign, it would be fully financed. Several have individually given 100 times this amount, but that is no reason why ninety-nine other florists in each case should evade a subscription to the fund which is creating so much benefit for them.

At the convention hundreds of incidents were related in proof of the business-bringing power of our slogan and its actual promotion of business. All of this was interesting to those who have thus far subscribed and especially to those enthusiasts who have doubled or trebled their subscriptions. Now you, Mr. Florist, who have not yet subscribed; don't you think it is about time we heard from you? You have, doubtless, always been proud to pay your own way and you are assured that in making a subscription to our fund you relieve yourself of any thought that you are benefiting from the generosity of others. You are not really giving anything; you are merely investing a small amount, which most surely will bring good returns. This has been proved time and again.

You can also help in another way. Perhaps your establishment furnishes an opportunity for the display of one of our big billboard signs, "Say It with Flowers." If so, you would help the campaign if you would get one and install it. They are cheap—about the cost of the material and labor; they are ornamental and quite desirable. Let us hear from you. John Young, Sec'y.

Livingston, Mont. — The Quality Flower Shop made an assignment in April, to J. A. Lovelace, of Bozeman, Mont., who is running it for the creditors.

WE NEED THESE LISTS

THE nomenclature committee has been in frequent correspondence during the year with the chairman and secretary of the American Joint Committee on Horticultural Nomenclature concerning the adoption of some standard list or code of plant names, both scientific and common, for commercial use. The American Joint Committee represents the American Association of Nurserymen, Ornamental Growers' Association, American Society of Landscape Architects, American Pharmaceutical Association, American Association of Park Superintendents, American Seed Trade Association, the Society of American Florists and the American Pomological Society.

The following extract is taken from a recent statement of the chairman, J. Horace McFarland:

The recognition long ago of the importance of some standard list or code of plant names, both scientific and common, for commercial use, led the constituent organizations named in this prospectus, as the matter was from time to time presented to them, to appoint suitable committees, out of which was formed, through proper representation, the American Joint Committee on Horticultural Nomenclature. The basis on which the commercial organizations supporting this effort have acted in authorizing that support, was that such action would tend to "make buying easier."

The publication, in March, 1917, of the sixth and final volume of Bailey's Cyclopedia of Horticulture, which included a "Finding List" covering practically all plants in American commerce, or likely soon to get into American commerce, furnished a basis for immediate action, inasmuch as one of the constituent organizations, the American Association of Nurserymen, had definitely adopted the nomenclature of Bailey's Standard Cyclopedia.

The acceptance and adoption of this Official Code has been both surprising and gratifying.

The preparation of this code of scientific names was realized to be only preliminary to the eventual Official Catalogue of Plant Names, which should include the important common or vernacular names as well as the accepted scientific names. A subcommittee proceeded to prepare an official catalogue. The catalogue is in a forward state.

The prospectus prepared by the committee indicates both the completeness and the convenience of this catalogue, which it is hoped will be adopted and used generally for a term of not less than ten years, during which time the work of revising and extending it should go forward without intermission.

It is important that those considering this work should note the following definite matters related to its completion:

1. FORM. The form adopted, differing materially from that enforced upon the 1917 Official Code of Standardized Plant Names, has been chosen so that suitably bound copies of it may be found available for field and pocket use.

2. FRUIT NOMENCLATURE. The standard code of the American Pomological Society is adopted by the American Joint Committee. Whether or not it shall be included in this volume has not yet been determined.

3. SEED NAMES. Many of the items sold by seedsmen are already covered in the Official Catalogue of Plant Names, but no consideration has been undertaken of vegetable varieties, in which, as has been recently observed by an acute seedsman, "perhaps one thousand distinct varieties have been honored with about ten thousand names." Coöperation is now being sought with the American Seed Trade Association, under which it is hoped that that organization, in harmony with the Vegetable Growers' Association of America, may supply a check-list of accepted standardized vegetable names for insertion in this colume.

4. SPECIAL NAME-LISTS. It is recognized that horticultural commerce is intimately concerned with subjects like the rose, the iris, the peony, the sweet pea, the dahlia, the chrysanthemum, etc., each of which is represented by numerous named varieties, confusion in which is a source of loss and bother. It has therefore been concluded to introduce into this volume check-lists supplied by the societies governing the subjects presented. Thus, the American Rose Society will propose a check-list of roses in American commerce, which may be accepted as accurate so far as the names and sources are concerned. The American Iris Society will provide a similar check-list of irises, and so on with various important plant items.

It is hoped to be able to provide one copy of the Official Catalogue for each member of the constituent organizations who makes written application for it, and to make it available to others and to libraries at a proper price.

In addition to the foregoing, Harlan P. Kelsey, the secretary of the committee, makes the following recommendation:

There should be established immediately a national plant registration bureau which should pass on all new plant names and whose decisions should be final. This bureau should be equipped to identify any plant material submitted to it and to register new names. How are you going to know although the name is correct that you get the plant that goes with it? Plant identification is absolutely necessary. You must not only have the standard name, but you must know that that name is actually attached to the right plant. For the present Dr. Colville, botanist of the United States Department of Agriculture, is willing to take samples of plants growing in your nursery rows and tell you if you have them labeled correctly. Send specimen illustration, your description and the entire plant where it is possible, otherwise the flower and fruit pressed between paper.

All those who wish them and will send their names to me will get proof sheets of the new edition, but we shall expect in return that you sit down and spend some real time going over the common name list particularly, and offer your suggestions and criticisms. You can be of immense help to the committee, but the time we

Summary of a report by E. A. White, chairman of the Nomenclature Committee of the S. A. F., presented at the Cleveland convention, August 17, 1920.

ADVERTISERS PLEASE NOTE

The steadily increasing size of The Review, both in number of pages and in circulation, makes it imperative that advertising copy be obtained farther in advance of publication date. In order that forms may be held open as late as possible, advertisers are urged to send instructions (to start or change) to reach Chicago Thursday, Friday or Saturday, whenever possible. Monday is the last day on which instructions regarding display advertisements can be received for the issue of that week.

be limited, for we must get out this new edition in time for spring catalogue work.

The receipts of the American Joint Committee on Horticultural Nomenclature, from 1916 to date, have been $2,316.58, of which the S. A. F. contributed $300 in 1917. It is recommended that a similar sum be contributed in 1920. Expenditures have been $1,407.36, leaving only $957.22 with which to carry on the work.

ST. LOUIS, MO.

The Market.

Demand for stock at the various wholesale markets last week was weak in all lines. While there is plenty of stock in seasonable flowers to be had, the retailers buy sparingly during the summer months, since much of the time it is only funeral work that keeps them at all busy.

The weather has been hot and the few good rains last week greatly revived outdoor stock.

Rose shipments have greatly increased and all last week roses in all varieties were plentiful. Prices have been low in all grades; in big lots of 1,000 or more, roses were sacrificed at extremely low prices.

Asters are becoming more plentiful each week; last week they were offered as low as $20 per thousand for extra fine quality and mixed colors.

Prices on first-quality stock in gladioli went up a few dollars per hundred the latter part of the week. Good America, Schwaben and King demanded $6 per hundred, while common mixed varieties sold as low as $20 per thousand.

The demand for Easter lilies was good and was equaled by the supply daily. Some splendid valley was seen during the week. Single-flowering tuberoses are coming more plentifully each day and are fine in quality.

Plumosus, Sprengeri and ferns had their usual daily demand, with plenty for all calls.

Various Notes.

The members of the trade should not forget the seventh annual picnic of the St. Louis County Growers' Association September 2, to be held at Upper Creve Coeur lake. Martin Ude, president, and Joseph Deutschmann, secretary, say that everyone in the trade is invited to attend, as arrangements have been made to entertain the largest number of people ever at a picnic given by the association.

The officers of the St. Louis Florists' Club will hold their monthly meeting at the home of Treasurer Smith August 31. All the old, as well as the new, officers will attend this meeting, when an interesting program will be made up for the club's September meeting. At this club meeting the newly elected officers will be installed.

Souvenir post cards were received from members of the St. Louis party at Cleveland last week by many in the trade, telling them what a great convention it was and speaking of all the good things they missed by not attending.

The marriage of Frank A. Windler, president of the Windler Wholesale Floral Co., to Miss Frances Kaletta took place August 24 and the happy couple left the same evening for an extended eastern honeymoon trip. They expect to be at home to friends after September 15.

Oscar Ruff, of the Bergstermann Floral Co., speaking of his recent fishing trip with Jules Bourdet, says that he never saw so many fish before and their catch was a heavy one.

The annual Shaw banquet for florists, gardeners and nurserymen will take place this year during the week of the convention of the National Association of Gardeners and will be held in the big palm house at Missouri Botanical Garden. All delegates attending the convention will be invited to attend.

J. Pluvius was quite generous last week and the county growers are thankful for the few good rains he gave them. These rains will greatly benefit all outdoor stock and were badly needed.

The delegates of the St. Louis County Growers' Association to the meeting of the National Flower Growers' Association at Cleveland last week will give a lengthy report of the meeting at the local association's meeting September 1, when a large attendance is expected.

The stores of the Mullanphy Florists, the Bentzen Floral Co. and the Pieper Floral Co., on North Grand avenue, are undergoing improvements, which will be completed in time for the opening of the fall season.

Foster the Florist's new quarters on Seventh street, near Olive street, will be ready by September 15. During the summer months Fred J. Foster, president of the company, has been busy at the Marcus avenue greenhouses, getting things ready for the fall and winter.

The H. J. Weber & Sons Nursery Co. and the Westover Nursery Co. expect a busy fall season, judging from advance orders already booked.

Joseph Frank expects to reopen his floral department early in September in the S. S. Kresge 5 and 10-cent store. During the summer months Mr. Frank has derived much pleasure from his new Chandler car. He says that he expects to open a floral department at Kansas City, Mo., in one of the Kresge stores.

The big waterfall display designed by H. Harvey in Grimm & Gorly's big show window continues to be a strong attraction on busy Washington avenue.

Charlie Hahn and Jack Weis expect to have everything ready for the opening of their new store on Collinsville avenue, East St. Louis, Ill., September 1. Both are well known young men on the east side and should do well from the start.

Both Vandervoort's and the Famous-Barr floral departments have had splendid business so far this month. Funeral work has been exceptionally heavy.

The coal situation remains quite acute, as many of the county growers have not received their supply as yet, but they expect a full supply, as their orders have been placed far ahead.

The florist bowlers are all eager for the season to open, which it will September 15. Secretary Joseph Krager will send out notices for a special meeting to be held before the opening night.

The rose-growing establishments of Werner Bros., A. S. Cerny, W. J. Pilcher, Otto Bruenig and John Steidle, in St. Louis county, are in fine shape for the season. These firms have about completed improvements and their young stock is in splendid condition. A large crop is expected from them all through the fall and winter season.

The death August 15 of Thomas O'Byrne, a retired florist, is recorded in this week's obituary column.

J. J. B.

OBITUARY.

Thomas O'Byrne.

Thomas O'Byrne, a retired member of the trade, died August 15 at the home of his daughter, Mrs. John T. Shields, 5226 Florissant avenue, St. Louis, Mo. Many of the old-timers in the trade attended the funeral, which was held August 18, with interment in Calvary cemetery.

FLORISTS' REVIEW

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

RESULTS.
We give them. You get them.
We both have them.

USING the words of Major P. F. O'Keefe regarding the trade's publicity, it is now time to "fish or cut bait."

HOTEL accommodations are strained in a city visited by the S. A. F. convention nowadays. Cleveland, fortunately, is well equipped in that particular.

CONVENTION visitors last week saw the steel framework of the huge municipal auditorium which will house the national flower show, to be held at Cleveland in 1922.

ALONG with other textiles, chiffon prices for several weeks have been below the peak, perhaps as much as ten per cent, but latest advices from France are of renewed advances.

KEEPING in step, The Review published its largest convention number last week on the occasion of the trade's largest convention. The Review is the paper that grows with the trade.

TO keep up with the rising cost of growing, the board of directors of the American Carnation Society, at Cleveland last week, increased the amount of all the premiums on its list for next January's show.

THOUGH in many other lines prices have a tendency downward, that of paper is strongly upward, discouragingly so to catalogue houses and to publishers. The end of the frequent price boosts is not in sight.

AN addition of $5 per week to printers' wages, effective in Chicago this week and doubtless soon in other cities, will increase printing costs markedly and make the expense of issuing catalogues still higher. This trade is feeling no decline in the cost of doing business.

WHILE there is widespread belief in business circles that the peak of prices has been passed and that the trend is changing from a sellers' to a buyers' market, florists as a class can see nothing which points that way. None of the things constituting a principal item of expense, either in a store or greenhouse, has fallen in price; indeed, coal and labor tend to advance. It will cost more to run a florist's business this winter than it ever cost before.

Now, if ever, it is needful to be slow to grant credit and prompt to collect. The florist who could not pay last season's bills as he went along scarcely can be expected to do better next season under conditions now confronting the trade.

THE weekly review of R. G. Dun & Co. says that "while no single element accounts for the continued hesitation in business, it is even clearer now than recently that the price question remains the dominant factor." Commercial failures in the United States last week were 152, compared with 155 the preceding week, and 104 the corresponding week in 1919.

S. A. F. FINANCES.

The state of affairs in the treasury of the Society of American Florists, of which many gained an inkling for the first time at Cleveland last week, is not a perilous condition or one to occasion alarm, though it should induce greater conservatism in handling that organization's funds. The steps that led to the present situation are easy of explanation and of comprehension. The absence of a national flower show during the last few years has deprived the society of an important source of income, one that usually added at least $5,000 to its coffers. Last year, also, the bargain offer of $25 for life membership, which now costs $50, induced former annual members to change their status. Over 1,000 life members were added to the membership list. The dues they paid, however, went into the permanent fund, which almost doubled in size. The general fund, which received its income from annual dues, suffered in consequence. So, although the S. A. F. has plenty of money and is stronger financially than ever before, its general fund is depleted.

An unusually heavy drain on the treasury was caused by the appropriations of the last two years of $5,000 each to the national publicity campaign. Other expenses, both of the usual items and of new undertakings of the society, greatly increased at the same time. An unfortunate course of events brought the period of greatest expense in years that were, in face of rising costs, lean ones.

The Cleveland convention provided funds enough to meet the society's bills. A conservative expenditure of its money will enable it to progress as successfully as ever before. There is no danger on that score. But no money can be appropriated to the national publicity campaign this year, though it badly needs it, and the billboards on the society's hands present a problem. The Society of American Florists is as strong as ever and is sound financially. But the publicity enterprises which it has launched need more hearty support than has been given them thus far.

COAL PRICES TO STAND.

"Although the Illinois mine workers paid at a per diem rate will receive a substantial increase in wages, there will be no immediate increase in the price of coal." This statement was made last week after informal conferences had been held by a number of leading mine operators.

Following their determination to break away from the central competitive district in making agreements with the miners' union, the operators decided to put the drawing of a satisfactory agreement squarely up to Frank Farrington, president of the Illinois miners. The Illinois operators will enter a conference prepared to grant the miners an increase of $1.50 a day, 50 cents less than the increase demanded. It is regarded as probable that if the miners undertake to guarantee that the day wage men will return to the productive basis in effect prior to April 1, 1920, the operators will do better than the $1.50.

COAL PRODUCTION INCREASES.

With the striking miners back at work in Illinois and Indiana, production of soft coal during the week of August 14 rose to the highest point attained in any week since last January, the United States geological survey has reported. Preliminary estimates place the total output at 11,728,000 net tons, an increase over the last week before the strike of 848,000 tons, or eight per cent.

Whether this increased rate of production can be long sustained, the bureau says, remains to be seen. One element in the improvement was the accumulation of empty coal cars during the strike of the day men.

ASK ANOTHER EXPRESS RAISE.

The American Railway Express Co., in a supplementary application filed with the interstate commerce commission August 20, asked for authority to increase all of its rates fifteen per cent, in addition to the twelve and one-half per cent already allowed by the commission.

The additional increase is asked to meet the recent wage award of the railroad labor board for employees of the express company, which estimates that the award will increase its operating expenses $44,258,903 annually. Hearing on the application will be held August 27 in Washington.

BRIEF ANSWERS.

J. E. S., Minn.—Aconitum Napellus, commonly called monkshood.

J. D. G., Ill.—Begonias are called beefsteak geraniums, and some other species are known as beefsteak plants, but the beefsteak begonia is not known to us.

FERTILE GROUND.

The thoroughness with which The Review covers the florists', seed and nursery trades comes frequently as a surprise to advertisers who are accustomed to the low percentage of returns from publications not so carefully read and consulted by buyers. They do not understand, until the proof presents itself, that 12,000 readers are scanning its columns each week with a closer interest than they devote to any other publication. So advertisers used to low returns from other periodicals sometimes express themselves this way:

We should like to mention to you that our advertisement in The Review surely fell on fertile ground, for the inquiries and orders resulting from it have been away beyond our expectations.—Fertile Chemical Co., Cleveland, O., August 21, 1920.

If you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

NEW YORK.

The Market.

Last week was, perhaps, the dullest so far this summer, but scarcely more so than is usually expected. Arrivals, except those of outdoor-grown material, were light and the demand was anything but regular. The only excitement was provided by the lily situation. There is always some demand for lilies, but every grower seemed to have a good crop, with the result that there were too many on the market at one time and the price went down to $3 per hundred.

With the crops somewhat off again, lilies sold at $6 to $8 per hundred, Monday, August 23, with the demand dull. Gladioli are arriving in large quantities and the prices are from 50 cents to $2 per hundred, with two or three of the leading varieties commanding as much as $5 per hundred. Asters also are in heavy supply and the quality is nothing to boast about. They move slowly at $1 to $3 per hundred.

Roses are not overplentiful, but sufficient to meet the demand. The quality is poor in most varieties, but Ophelia and Sunburst are good, while some nice flowers of Crusader are available. American Beauty is off, in both quality and supply, but its movement is balanced in consequence without change in prices, which remain $15 to $40 per hundred for specials. There are fewer of the better grades of hybrid teas arriving and outside of Crusader, which commands $15 per hundred, scarcely any variety brings more than $10 per hundred for the top grade, excepting Scott Key, the best grade of which brings $50 per hundred, which is better than American Beauty. There is little complaint on the part of the growers regarding either movement or price of roses this summer.

There are no greenhouse carnations to be had. The few that are coming in are from plants in the field.

Cattleyas are short in supply and the price of the best gigas has moved up to $2, with a selected few at $2.50. Inferior blooms, mostly Gaskelliana, may be had as low as 50 cents each.

There is a plentiful supply of Easter lilies and a few of the rubrum variety of speciosum, but lily of the valley is exceedingly scarce and not in much demand.

The supply of miscellaneous stock, while it has decreased a little, is still too large for the demand. Zinnias are prominent and quantities of dahlias are in evidence, the latter selling at about $1 to $2 per hundred, according to variety and quality.

Various Notes.

Friday, August 13, lightning struck and set on fire a big potting shed at the establishment of the Julius Roehrs Co., at Rutherford, N. J. The shed was practically destroyed, but the loss is covered by insurance.

Charles Futterman has withdrawn from the firm of Futterman Bros., 101 West Twenty-eighth street, and is going into business for himself under his own name at 110 West Twenty-eighth street.

T. K. Domoto, of Domoto Bros., San Francisco, is spending a few days in town and is visiting the trade. He came here after attending the Cleveland convention.

A. M. Henshaw, of the Henshaw Floral Co., and Wallace R. Pierson, of Cromwell, Conn., with their wives, are returning from Cleveland by automobile.

Henry Weston and wife, of Hempstead, returned August 21 from an automobile trip to the Thousand Islands.

Antonio Martin, of Carballo & Martin, Havana, Cuba, retail florists and growers, is in town and expects to remain a few weeks. He is accompanied by Señora Martin and Senorita Hilda Martin and a niece and nephew. Mr. Martin's many friends here are greatly pleased to renew his acquaintance.

J. H. P.

NEWARK, N. J.

The Market.

Gladioli, asters, marigolds and a few other late summer flowers comprise most of the stock of the local florists now. Roses, valley and a few other kinds of flowers are kept in limited quantities or they are ordered as they are needed. The average florist has little variety and not a large stock. Ferns are doing double duty as fillers and for display. Prices are low compared with the high prices that flowers have been bringing. They are not, however, down to what they have been in years gone by.

Various Notes.

Henry Hornecker, Central avenue near Grove street, East Orange, has painted his store and greenhouses thoroughly and is making other renovations preparatory to the opening of the new season.

F. A. Kuehn, 621 Central avenue, also has been improving his place, preparatory to the new season. He has already painted his greenhouses and the inside of his store and plans soon to paint the outside of his store.

Alexander Forbes & Co., seedsmen, at 115 Mulberry street, have had an attractive summer window display. It is a large window with much floor space and glass on three sides. About two-thirds of the way back from the front is a miniature house, about 14x18x24 inches, and to the left and back of that, a neat little garage. Except for the road and walk, all in front of the house and garage is green, in imitation of grass. At the right of the house and occupying about a fifth of the entire space is a real garden, with small plants growing in it.

R. B. M.

CLEVELAND.

For Ray Chapman's funeral the Jones-Russell Co. had the orders from five baseball league clubs. Knoble Bros. Co. received the commission for a floral blanket from the big contribution of dimes by fans of the city. Each received $500. The blanket took 2,000 Ophelia roses, which Manager McLaughlin, of the Cleveland-McCallum Co., took care were the finest to be had at this time.

Adam Graham II and James Eadie are en route to Florida, part business and part pleasure. The aquarium in the public square will possibly be enriched with a contribution of southern reptiles.

Walter E. Cook & Co., Inc., entertained a number of trade visitors last week, who were profuse in their praise of the new store, the newest and most complete in town.

A. C. Kendel, of the Kendel Seed Store, commenting upon the S. A. F. conventions of 1896 and 1920, expressed the opinion that in many respects we have not advanced in proportion to many other professions, even in comparison with the seed trade. It gives food for thought.

Manager Shepherd Norris, of the Friedley Co., piloted several parties through the place and was pleased with comments passed upon the big stock of cyclamens, poinsettias and Begonias Pride of Newcastle and Mrs. Patten. Pteris ferns growing in benches had been transplanted from flats, thus saving the time and labor of the passage through the 2-inch pot stage. Now when the plants begin to touch one another they are lifted and potted into 4-inch pots, making fine stock, which grows much more freely.

Edward Tracey, of the Albany Cut Flower Exchange, taken sick during the convention, recovered sufficiently to be able to return home.

W. M.

CHICAGO.

The Market.

Several days of cool weather have had a decidedly beneficial effect on the market. Supply has been reduced and the demand increased. The reduction in receipts has been particularly noticeable with roses, which always check up sharply when hot weather is followed by a sudden drop in temperature, as was the case last week. The rains have done some damage to outdoor flowers, but of these there still are plenty. The cold, wet weather had the effect of bringing many people home from the summer resorts and it may almost be said that the vacation season came to a sudden end a week or two earlier than usual. The difference in the demand is perceptible.

Although the market has not yet cleaned up, it is in much better shape than at any time in August. There is no shortage of flowers, except perhaps of valley and one or two other specialties, but the supply is not greatly in excess of the demand, except perhaps of gladioli. Of gladioli this market never has seen such great quantities as have come this season. It has been impossible to clean up at any time since full production was reached. Some of the stock is extremely fine and is selling at fair prices, but the average is pulled down at the clean-up sales.

Asters are in heavy supply, but the average quality has improved and they are selling moderately well. There are few carnations as yet. Giganteum lilies continue in good supply and there are considerable quantities of rubrums, which are freely used in funeral work. Otherwise there is no considerable supply of stock, though many varieties of outdoor flowers are seen in moderate quantity.

Greens are plentiful, except galax. Many dealers have none to offer and others have advanced the price to $3 per thousand in the effort to conserve their small supply.

August Poehlmann Injured

August Poehlmann is in the Presbyterian hospital with broken ribs, a fractured left forearm and a shoulder injured by dislocation. His injuries are painful, but not serious, and he is expected to be out by the end of the week.

America's LARGEST

Better

Well grown Roses, more carefully graded in this market—therefore the most satis to handle. The best is the cheapest in the

Giganteum Lilies

These Lilies are of our well-known standard high quality, NOT too many flowers to a stem—they are cut in whitening bud for the shipping trade and, if not needed at once, will keep for several days. With some of these you can be ready for anything that comes along. Order a weekly or twice-weekly shipment.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES			Per 100
Premier, Russell, special	$20.00	@	$25.00
Premier, Russell, medium	15.00	@	18.00
Premier, Russell, select	10.00	@	12.00
Premier, Russell, short	4.00	@	8.00
Columbia, special	15.00	@	18.00
Columbia, medium	10.00	@	12.00
Columbia, select	6.00	@	8.00
Columbia, short			4.00
Milady, medium			15.00
Milady, select	8.00	@	12.00
Milady, short	4.00	@	6.00
Montrose, medium			15.00
Montrose, select	10.00	@	12.00
Montrose, short	4.00	@	6.00
Ophelia, special			15.00
Ophelia, medium	10.00	@	12.00
Ophelia, select	6.00	@	8.00
Ophelia, short			4.00
Dbl. White Killarney, med.,	15.00	@	20.00
Dbl. White Killarney, select,	10.00	@	12.00
Dbl. White Killarney, short..	4.00	@	8.00
Sunburst, special			18.00
Sunburst, medium	12.00	@	15.00
Sunburst, select	8.00	@	10.00
Sunburst, short	4.00	@	6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

SUPPLY of the Roses

and handled than any other large supply factory, economical and profitable for YOU end. Try them and see for yourself.

PRICE LIST

CORSAGE ROSES

	Per 100
Cecile Brunner	$2.00

LILIES

Giganteum	doz.,	$ 1.50 @ $ 2.00
"	100,	10.00 @ 15.00

GLADIOLI

	Per 100
Select	$3.00 @ $ 4.00
Fancy	6.00 @ 8.00

ASTERS

	Per 100
Good, for work	$1.00 @ $2.00
Fancy Stock	3.00 @ 4.00

MISCELLANEOUS

	Per 100
Pond Lilies, colored	$10.00 @ $12.00
Valley	10.00 @ 12.00
Coreopsis	1.00 @ 1.50
Feverfew	per bunch .25

GREENS

Ferns, new	per 100, 25c; per 1000, $2.50
Plumosus	per bunch, $0.50 @ .75
Sprengeri	per bunch, .50
Adiantum, fancy long	per 100, 2.00
Smilax	per doz., 4.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Fancy Gladioli

Myrtle by the thousands—and all the other good Gladioli — Halley, Pendleton, Schwaben, Chicago White, Brenchleyensis, bright red, and many other specially good ones. **We handle Glads as carefully as we do roses**—that's one of the reasons why our stock gives unusually good satisfaction.

Asters

You will find these very useful, for "work" or for decorating. A large and fine supply in all leading colors.

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

We want to hear from you now

The new season is almost here and it is time you were making arrangements for your supply of Cut Flowers. Buyers who need a steady, dependable supply of High Grade Stock should get in touch with us now—let us hear what you will want specially and, if not known to us, arrange terms of settlement. Those who began buying of us at the beginning of last season—and they were many—found it paid them—they got the stock they needed when they needed it. Unless all signs fail the coming season will be a repetition of last season, only with a larger demand and smaller general supply. But every foot of the MILLIONS of feet of glass this Association controls will be in operation and those who begin now will have the assurance of the protection and assistance afforded steady customers.

Write us today—insure your supply

Our leaders this week

ROSES, LILIES, ASTERS

The largest supply of Gladioli in the Chicago Market

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

		Per 100
Premier	Extra Special..	$25.00
	Special.....	$15.00 to 20.00
	Long	10.00 to 12.00
	Medium.....	8.00
	Short.....	6.00
Russell	Special.....	$25.00
	Long	$15.00 to 20.00
	Medium.....	10.00 to 12.00
	Short.....	6.00 to 8.00
Dunlop	Special.....	$25.00
	Long	$15.00 to 20.00
	Medium.....	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium.....	10.00 to 12.00
	Short.....	4.00 to 6.00
Columbia	Extra Special..	$20.00
	Special.....	$15.00 to 18.00
	Long	10.00 to 12.00
	Medium.....	6.00 to 8.00
	Short.....	4.00

		Per 100
Ophelia	Special.....	$15.00
	Long	$10.00 to 12.00
	Medium.....	6.00 to 8.00
	Short.....	4.00
Sunburst	Special.....	$15.00
	Long	$10.00 to 12.00
	Medium.....	6.00 to 8.00
	Short.....	4.00
White	Special.....	$15.00
	Long	$10.00 to 12.00
	Medium.....	8.00
	Short.....	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium.....	10.00 to 12.00
	Short.....	6.00 to 8.00

BRUNNER, the Miniature Rose.....$2.00 to $3.00 per 100

NOTICE **Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America this month, order our Extra Special grade and give a day's notice if possible.**

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Valley	10.00 to 12.00
Gladioli, good stock, per 100	$ 2.00 to $4.00
" extra fancy varieties, per 100	5.00 to 6.00
Giganteum Lilies, per 100.....	12.50 to 15.00
Rubrum Lilies, per 100.....	10.00
Cornflower, blue, per 100.....	1.50 to 2.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum.....	$2.00 per 100
Plumosus.....	50c bunch
Sprengeri.....	35c to 50c bunch
Smilax.....	$4.00 doz.
Galax.....	$3.00 per 1000

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Summer Roses

KILLARNEY WHITE KILLARNEY RICHMOND NESBIT BRUNNER

In Large Supply

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red. Use them now that Carnations are at the end of their season. Can supply fine quality. **ASTERS**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Snapdragons, Daisies, Valley,
Larkspur, Bachelor's Buttons, Feverfew, Candytuft, Calendula, Gypsophila
and all other seasonable Cut Flowers, including Greens of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

Mention The Review when you write.

Returning from the convention the Poehlmann motor went off the road and overturned near Hebron, Ind. It was 8:15 Saturday evening, it was dark and there was a curve in the road, which was wet. In the car were August F. Poehlmann, Adolph Poehlmann and their sons, Earl Poehlmann and Morton Poehlmann. George Elliott, of Brighton, Mass., was driving. August Poehlmann was the only one who suffered severe injury; the others escaped with a few scratches and bruises. The machine, a Peerless touring car, turned upside down, but with such little damage to itself that it was driven back to Hebron under its own power. The party stayed there Saturday night and came to Chicago Sunday.

Various Notes.

Chicago is proud of its bowlers. They swept the decks at Cleveland. The scores published elsewhere in this issue of The Review do not tell the whole story, because in the end of the championship match, in which Chicago took first place, A. J. Zech rolled five games against Ernest Farley, a former Chicagoan now located at Dayton, O. It was quite the most exciting event of the evening and resulted in certain members of the Chicago delegation coming home with more money in their pockets

Tonnet

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

Here's Where You Should Come for

ROSES

Fine Quality — Large Supply — Moderate Prices

Specially Strong on Columbia, Russell and Premier

Also nice cuts of **Dunlop** and **Butterfly, Ophelia** and **Sunburst, White Killarney** and **Milady**---all lengths in quantity, from short to special.

Good Asters

The mid-season varieties are ready—better quality than the earlier sorts—and a larger supply, which means lower prices.

Select Stock, all colors, . $3.00, $4.00 and $5.00 per 100

Good Stock **GLADIOLI** *All Colors*

$3.00, $4.00, $5.00 and $6.00 per 100
$20.00, $30.00 and $40.00 per 1000

Giganteum Lilies, $ 1.50 and $ 2.00 per doz.
$12.00 and $15.00 per 100

Rubrum Lilies, Short...$ 4.00 and $ 6.00 per 100
Long ...$10.00 and $12.00 per 100

Fancy Ferns, best stock...**$2.00 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** L. D. Phone Central 7720



These are the market prices for THE BEST STOCK

Why Pay More?

GLADIOLI . . . $3.00 to $4.00 per 100
ASTERS . . . . . 3.00 to 4.00 per 100
ROSES . . . . . 4.00 per 100 and up

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."
164 NORTH WABASH AVENUE **CHICAGO, ILLINOIS**

than they had there when they started for the convention. Mr. Zech was not in good practice, at that, not having bowled for several months before the convention.

J. P. Risch returned to the store August 23 after having spent a restful fortnight in Evanston.

Cassimir Gouza, of the A. L. Randall Co., has moved into his new home on the northwest side.

The A. B. C. reports the arrival of Dutch bulbs in quantity at New York August 20.

Roswell Schupp is pinch-hitting for one of the bookkeepers of the J. A. Budlong Co., during vacation.

W. J. Smyth and wife drove to Albany after the convention.

A number of the trade visitors this week have been in search of coal. Applying to jobbers as strangers, they have been asked as much as $9 per ton, f. o. b. the mines. Coal dealers nearly all advise holding off in the matter of purchases at present prices, but the same advice has been given for two or three months, during which the market has risen steadily.

James Foley indulged in a few days' vacation following the Cleveland convention and then went to Columbus, where the Vegetable Growers' Association opened a convention August 25.

Mrs. Helen Ackerson Uhle has come from Springfield, O., where she acted as manager for Charles Brunner, to take a position in a retail store here.

Irving Stein has sold the Nate Lewis Floral Co., 34 West Randolph street, to S. M. Michels, who has taken possession. Mr. Stein has gone into partnership with Sam Seligman, who has a florists' supply business in New York. The pair will make a good team, each being a first-class salesman. They plan to enter into active competition with the older supply houses.

C. S. Claussen, speaking of the frequent assertions that gladioli have not been bringing profitable prices this season, says that last week, generally

No Department Store Sales.

"Every Consignor a Partner, Every Buyer a Booster."

To Buy More is to Grow Less.

"WE DO as WE SAY"

FOUNDED BY FLINT KENNICOTT 1st

UNDER GROWERS' SUPERVISION

THE DOMINATING INDIVIDUALITY OF COMMISSION WHOLESALING of the KENNICOTT BROS. CO., is an expression from a growers' association that is "TRUE TO NAME."

HERETOFORE a commission house dealing in cut flowers had no foundation upon which to build up a healthy, growing business. Shippers came and went and the buyers did likewise. No plan had been devised for a strictly termed commission wholesaling to correlate the consignor with the consignee.

WE SOLVED THE PROBLEM FOUR YEARS AGO.

We have won the "GOOD WILL" of the commercial grower and the retail florist. Our usefulness to grower and retailer as a middleman cannot be surpassed

We need not make any apology as to how we do business.

YOU can rely upon the SIGN of the TIMES.

1st

The Growers' Own.

KENNICOTT BROS. CO.,
174 N. Wabash Ave.
CHICAGO

"PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

GOOD ROSES

If you will try our stock you will find it compares favorably with any other you have used—all varieties, well grown—while

OUR SERVICE NEVER IS BEATEN.

LILIES OF BEST QUALITY ASTERS GOOD STOCK ALL COLORS

GLADIOLI

And all other stock in season.

You will find this a good source of supply.

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street CHICAGO, ILLINOIS

PREMIER
COLUMBIA
SUNBURST
OPHELIA
RUSSELL
PINK KILLARNEY
WHITE KILLARNEY

ROSES

GLADIOLI
ASTERS
FERNS
GALAX
ADIANTUM
PLUMOSUS
SPRENGERI

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St.

WHOLESALE FLORISTS
L. D. Phone Randolph 6578

CHICAGO

considered likely to be the low market of the year, his average price was only ten per cent below the average for the entire season last year.

The Chicago Flower Growers' Association has put a Dodge truck on the street. It carries no name, but on the sides of the body there are panels lettered in the conventional style with the trade's slogan.

The Chicagoans who motored to the convention nearly all arrived in the vicinity of Toledo simultaneously with the cloud-burst which all the daily

Tuberose Flowers

$3.00 per 100

Largest successful growers and shippers in the south

WASHINGTON GARDENS CO., Houston, Texas.

SUMMER ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.
Wholesale Dealers in Cut Flowers
160 North Wabash Ave.
CHICAGO

Willow and Reed Baskets artistically made
and conservatively priced.

Quincy Art Willow Ware Co.

Sixth and Payson Aves. QUINCY, ILL., U. S. A.

Let us send you an assortment for either $10.00, $25.00, $50.00 or $100.00. Tell us the colors you like and we will do the rest.

Mention The Review when you write.

papers reported as having done large damage. The motorists were thoroughly wet and made a long distance over flooded roads, in some cases through water up to the hubs.

C. J. Michelsen and the party accompanying him to the S. A. F. convention drove thence to Richmond and Indianapolis, returning home August 22.

Walter Amling has moved his family from Maywood to Pana, Ill., where he says he has the ideal location for a growing establishment. Coal is to be had from local wagon mines and among Mr. Amling's recent undertakings is a wholesale coal business in partnership with a Pana politician.

Ed Goldenstein admits having received numerous felicitations on a reported advance in position, but denies the correctness of such reports, intimating green eyes or practical joking.

The greenhouse establishment known as the Niles Florists, which stands just outside the city limits on Milwaukee avenue, is owned and managed by St. Adelbert's cemetery, across the way, Paul M. Williams being superintendent of both. As there have been 145,000 interments in St. Adelbert's, one may judge that the Niles Florists enjoy a prosperous business. The production capacity is great enough to supply a branch store at 1329 Augusta street and leave something for wholesaling.

Summer Flowers in Abundance

BLUE STATICE

Fresh cut, large bunches.....**$1.00 per bunch**

Gladioli, Asters, Larkspur, Gypsophila

Plenty of short and medium
ROSES

Fancy Ferns, Plumosus, Sprengeri, Adiantum

OUR SUPPLY LINE IS NOW COMPLETE

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

After the convention A. T. Pyfer, accompanied by Mrs. Pyfer and one of his growers, N. H. Kirscht, of Morton Grove, made a lake trip to Buffalo and Niagara Falls, combining business and pleasure. They reached home August 22.

The Grossberg-Tyler-Finnerman Co. had a display of its supplies at the Hotel Hollenden at Cleveland during the S. A. F. convention last week. It attracted a good number of visitors up to the sixth floor.

Visitors.

L. T. Crissman and wife have been

ROSES
AND CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant, Champ Weiland	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00
Adiantum	2.00

Asparagus, per bunch	$0.35 to $0.50
Ferns, per 1000	3.00
Galax, bronze and green, per 1000	3.00

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

PETER REINBERG
WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

We Do Business the Year Around
Can Supply You with a Fine Assortment of Flowers

Fancy Asters, look like large Chrysanthemums. **Fancy Gladioli,** all varieties.
Long-stemmed Roses, big, solid buds.
Celosia, or Cockscomb, ten to 12 inches in diameter, $5.00 per dozen and worth it.
Small red Celosia, fine for drying.
L. R. BOHANNON, At your Service.

Kansas City Wholesale Cut Flower Co.
Tel. {Bell—Grand 3143 / Home—Main 6487 — **1108-1110 Grand Avenue, KANSAS CITY, MO.**

GOLDFISH
and AQUARIUM SUPPLIES
Send for catalogue
ORIENTAL GOLDFISH & SUPPLY CO.
3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

Goldfish — **Buy from the Breeder.**
167 Acres of Ponds this Season.
Write for Big, New Catalogue.
Globes, Aquariums, Aquarium Supplies, etc.
BERT J. PUTNAM, Scientific Aquarist,
462 Washington Street, Buffalo, N. Y.

GOLDFISH
Large, Healthy Fish at "Rock Bottom" Prices

Owing to the length of time it now takes to get goods by freight, we would advise placing your order for Globes, Ornaments, Food, etc., at once, so that fish can be shipped promptly, when the season opens.

Ashborne Goldfish & Supply Co.,
Agency Street — BURLINGTON, IOWA

SPECIAL LOW PRICE
GOLD LETTERS
During September only. All sizes.
SAMPLES FREE
Get your name on our mail list: it will bring you many bargain offers.
GEO. H. ANGERMUELLER CO.
Florists' Supplies
1324 Pine St., ST LOUIS, MO.

spending several days here on their way home from Cleveland to Des Moines, where Mr. Crissman is connected with the Alpha Floral Co.

Following his visit to the Cleveland convention, Conrad Forbach stopped at

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

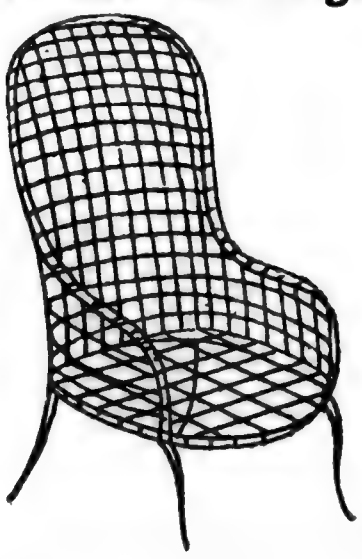
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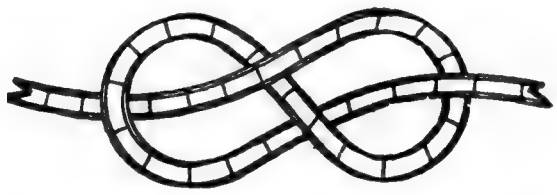
31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

We are the largest manufacturers of Floral Wirework in the United States





Order Now and Save Money

B. E. and J. T. COKELY

Everything in Florists' Supplies

Established 25 Years

201 North Seventh Avenue SCRANTON, PA.



Chicago on his way home to Buffalo the first of this week.

Otto Lang, of the Lang Floral & Nursery Co., Dallas, Tex., spent a day here on his way home from Cleveland. He expects to draw large quantities of cut flowers from this market next winter.

George L. Stiles, of Oklahoma City, Okla., was here on his way from the convention to Denver.

W. A. Elliott, who trades as Elliott the Florist, at Gary, Ind., has been in town several times recently to arrange for the distribution of Elliott's Plant Food, a new article he is putting up for retail stores.

W. T. Symonds, Jr., of Decorah, Ia., has been here for several days, primarily for business. The firm of Symonds & Sons has become Symonds Bros., the founder having retired.

J. G. Esler, secretary of the Florists' Hail Association, has been in Chicago for a business visit following the S. A. F. convention.

BOSTON.

The Market.

Conditions remain pretty much the same as a week ago. We had a continuation of humid, uncomfortable weather, hardly conducive to cut flower activity. Gladioli overtop everything else; they were never before so abundant or of such superb quality. Certain colors and varieties sell moderately well,

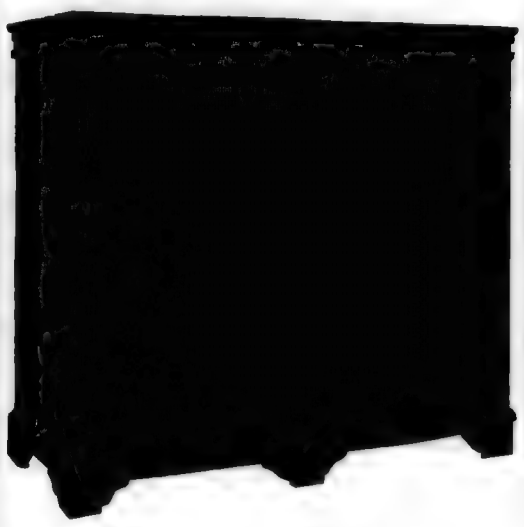
Flower Facts—

Beauty preserved—
Profits assured—
use Gloekler
Refrigerators for
cut flowers

Bernard Gloekler Co.
Pittsburgh, Pa.

a few as high as $8 to $12 per hundred, but great numbers realize no more than $10 per thousand and many go to the rubbish barrels. Asters are numerous and of good quality. While great numbers may be had at 50 cents to $1 per hundred, some specially fine flowers bring up to $4 per hundred.

Carnations are practically a minus quantity for a time, and, with so many fine asters, they are not wanted. Sweet



Write for Catalogue

BUCHBINDER BROS.

11 S. La Salle St., CHICAGO

McCRAY

REFRIGERATORS for all Purposes

Send for Catalogue

McCray Refrigerator Co., 2068 Lake St., Kendallville, Ind.

peas are few in number and poor in quality. A good many roses come in,



Florists' Wood Easels

An inexpensive and very effective article for displaying wreaths, etc. Made of white enameled beaded wood, nickel-plated finishings with brass chains. Very light, but strong. Furnished in the following sizes:

Size	Each	Per Doz.
36-inch	$0.75	$ 8.65
42-inch	.85	9.75
48-inch	1.00	11.50
54-inch	1.25	14.35
60-inch	1.50	17.25
66-inch	2.00	23.00
72-inch	2.50	28.75

Have All Goods Shipped at Once

We suggest that you have all goods shipped at once, which will insure delivery in plenty of time and also relieve congestion which will most likely exist during the coming season.

The McCallum Company

Factories and Headquarters, PITTSBURGH, PA.

Cleveland Detroit Cincinnati San Juan San Francisco

FALL ASSORTMENTS

Assortment No. I—50 Tumbler Baskets, 16 to 20 inches over all, with liners in two-tone colors - - - - **$22.90**

Assortment No. II—25 Medium Cut Flower Baskets, 21 to 28 inches over all, in two-tone colors with liners - - - **$20.80**

Assortment No. III—15 Large Cut Flower Baskets, 34 to 42 inches over all, in two-tone colors with liners - - - **$29.50**

SPECIAL—TOTAL three assortments - - - - **$70.00**

Raedlein Basket Co.,

713-717 Milwaukee Avenue
CHICAGO :: ILLINOIS

mostly small, and, while all cannot be sold, the best sell at $6 to $10 per hundred, with small flowers as low as $5 per thousand. Dahlias, cosmos, aconitums, salpiglossis, Buddleia magnifica, hunnemannia, bachelor's buttons, sweet sultans, helichrysums, annual larkspurs and other outdoor flowers meet with an uncertain sale. For asparagus calls are light.

A few cattleyas come in, Dowiana, gigas and Gaskelliana. The best bring $18 per dozen. Flowering plants are practically out of the market. Cut lilies, both longiflorum and speciosum, sell slowly.

Various Notes.

A large attendance is anticipated at the field day of the Gardeners' and Florists' Club at North Abington August 28. For those not going by automobile a train leaves South Terminal at 1:34 standard time; the running

Write for our 32-page 1920 booklet

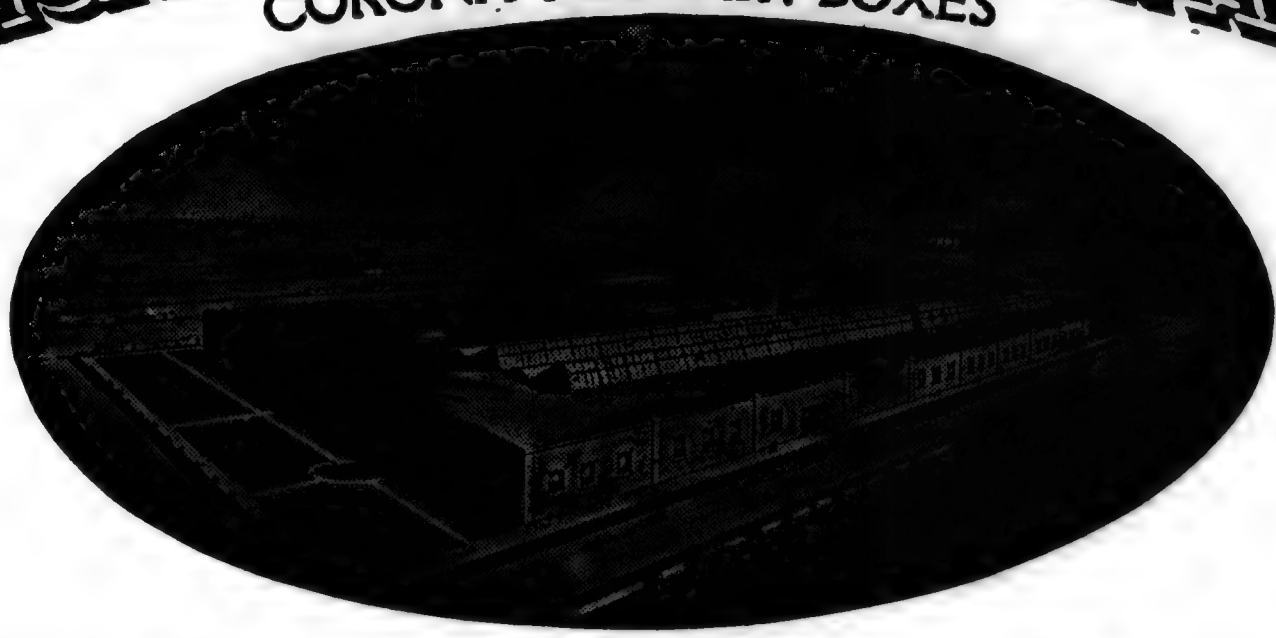
"Modern Flower Shops"

Refrigerators and Store Fixtures

A. L. Randall Co., COMPLETE FLORISTS' OUTFITTERS **Chicago, Ill.**

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office
and Factory
4433 Ogden Ave
CHICAGO

Telephone
Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

time is thirty minutes and W. H. Wyman and Littlefield & Wyman will have trucks in waiting to convey passengers around the various nurseries.

At Waltham fair, to be held September 9, 10 and 11, some good plant and cut flower prizes are offered to commercial growers. Prizes of $50 and $25 are offered for a group of plants. Classes for gladioli carry $40 and $30, $15 and $10, $35, $15 and $10, while dahlias are allotted $25 and $10 and $25 and $15. Equally good premiums are offered for asters, roses, carnations and other flowers. E. Allan Peirce has charge of the flower department.

A letter received from John K. M. L. Farquhar states that he had just spent a day at the famous Gravereaux Rose Garden, Rosarie de l'Hay; the collection was in excellent condition and numbered no less than 7,700 species and varieties. Of Rosa gallica alone there were 450 varieties. Mr. Farquhar will sail back from Cherbourg September 4.

F. W. Fletcher, formerly of Auburndale and now of Orlando, Fla., writes that growing tubers of Godfrey callas is his only doubtful proposition. They do not make tubers like æthiopica and are more addicted to dry rot. He says that the problem needs further study before he will admit that it cannot be done and he purposes planting a smaller lot, 50,000, this season. Watsonias, gladioli, some lilies, sweet peas, asters and roses succeed well in heavy soil.

On and after September 4 the wholesale flower markets and commission houses will remain open all day on Saturdays.

Climax Manufacturing Co.

High Grade

FLORISTS' BOXES

Castorland : : New York

"DURO"

FOLDING FLOWER BOXES

For Prices Write

Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes

All Sizes

C. C. POLLWORTH CO.,
Milwaukee, Wis.

The annual show of dahlias, fruits and vegetables will be held at Horticultural hall September 11 and 12. Dahlias here are flowering with great profusion this season, absence of excessive heat and abundant moisture being to their liking.

At Carbone's, large shipments of garden furniture, pedestals, fountains, bird baths, etc., are constantly arriving from abroad. Sales of all these

FLORISTS' BOXES

Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.80	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 8	9.60	11.20
5 x28x 8	10.80	13.70
5 x38x 8	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	43.00
8 x48x14	....	53.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x13	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.

Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "AA" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$ 3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$ 3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80
18x6x3½	3½-inch	6.70

Manila Special

Extra Heavy. Waterproofed.

		Per 100
21x 7x3½	2-inch lid	$ 7.70
42x10x5	Full Telescope	28.50
48x10x5	Full Telescope	32.50

Parcel Post Boxes

Kraft Lined. Heavy.

		Per 100
30x 5x4	2½-inch lid	$ 9.50
28x 6x4	2½-inch lid	10.80
24x 8x4	2½-inch lid	11.00
28x 8x5	2½-inch lid	14.00
30x12x6	3-inch lid	23.00
36x12x6	3-inch lid	27.50

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock. For Cut Flowers, etc.

Size		Shallow Lid	Full Telescope
16x4	x3	$ 4.75	
20x4	x3	5.60	
18x5	x3	4.95	$ 5.85
21x5	x3	5.40	5.90
24x5	x3½	6.35	7.50
30x5	x3½	7.80	9.00
36x5½	x3½	10.85	11.75
18x6	x4	7.20	
28x6	x4	10.00	
21x7	x3½	8.00	
22x	7¼x4		9.90
21x8	x4	9.70	
24x8	x4	9.80	12.00
28x8	x4	11.70	14.40
24x8	x5	11.40	14.80
28x8	x5	12.50	16.00
36x8	x5	15.50	19.00
42x8	x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
40x10x6	29.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
84x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.
A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
34x 6x3½	3½-inch	12.40
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	3-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size		Lid	Per 100
16x4	x3	2-inch	$ 5.00
20x4	x3	2-inch	5.90
18x5	x3	2-inch	5.50
21x5	x3	2-inch	6.00
24x5	x3½	2-inch	7.50
30x5	x3½	2-inch	9.10
36x5½	x3½	2-inch	11.70
18x6	x4	2-inch	7.50
28x6	x4	2-inch	10.50
21x7	x3½	2-inch	8.40
21x8	x4	2-inch	10.20
24x8	x4	2-inch	10.40
28x8	x4	2-inch	12.80
24x8	x5	2-inch	13.00
28x8	x5	2-inch	13.00
36x8	x5	3-inch	20.00
42x8	x5	3-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
9x 6x5½	2-inch	7.00
10x 6x5½	2-inch	7.25
11x 8x5½	2-inch	9.00
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Basket Boxes

Made of special jute stock. Regular shipping case style.

Size	Per 100
15x15x20	$29.00

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
40x10x6	31.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
84x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One Piece Style

Made of mist gray light weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.30
24x4½x3	3.75
21x5 x3	3.70
24x5 x3½	4.20
24x5 x3½	4.40
21x7 3½	5.00
30x5 x3¼	4.90



Special Discounts

500 and over, assorted.... 3 %

1000 and over, assorted.... 5 %

All prices per 100, f. o. b. Marion, Ind.; 3% extra discount if cash with order. Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoepia.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone—Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

have been heavier than ever this season.

Frederick Cave, a Kewite and prominent member of the Gardeners' and Florists' Club, left the Massachusetts General hospital August 13. The noted specialists there were afraid to operate and consider his condition critical. His wife and two children, who have been in Europe since last fall, are now on their way to America.

Many alterations and improvements have been recently made in the commodious wholesale store of the Welch Bros. Co., on Devonshire street, which will greatly increase their facilities for doing a large shipping trade.

W. N. C.

PHILADELPHIA.

The Market.

The wet weather caused a change in the market on the last two days of the third week of this month. The opening of this week brought heavy supplies of flowers. Many of them were poor, owing chiefly to too much rain. There were heavy losses during midweek. Flowers were freely thrown out from necessity. There were no offers and they were spoiling. The change, as the week closed, was surprising. Most of the good flowers are grown outdoors at this season and, good flowers being impossible with violent wind and rain storms nightly, a brisk demand sprang up for good flowers, a demand easy to satisfy with even a moderate supply. The supply, however, was small, exclusive of what is irreverently termed junk, which is treated as such. Owing to cultural difficulties, the supply of fine astermums, indoor grown, usually seen at this season, is missing.

The Cleveland Convention.

The Philadelphians who went to Cleveland to attend the S. A. F. convention have nearly all returned. The character of our representatives and of the convention itself is so entirely changed as to merit comment.

For many years the Philadelphia delelgation was always numerically strong; often it was the largest single delegation attending the convention. It mattered not where the convention might be held. The past generation of Philadelphia florists were made to feel that not to take a holiday to go to the convention was to be a deserter. The bowling tournaments, the shooting matches, the parties and the sights were the attractions. As a consequence, even getting married and going to the convention for a floral honeymoon came into vogue. Except by a few who ran the meetings and served on the committees, little business was done or even attempted. The delegates were there for a holiday. The exhibitors were the exceptions to this rule. Philadelphia has always led all other cities in her exhibits. She leads today. Well, gradually things changed. The amusements became more and more expensive; the rising generation did not want to spend the holiday in a hot city in midsummer; it ceased to be fashionable to get married and go to the convention on a honeymoon.

The Cleveland convention that has just closed was the exact opposite of all this. It was a business gathering of business men and women. The social

It Is Quite an Advantage

to place your orders as early in the day as possible. Most of our consignments arrive in the morning, and we can always do much better for you when your order is placed early in the day.

Asters

$3.00 to $6.00 per 100

More of the indoor-grown Asters are coming in. They always show better quality.

Roses

We continue to receive good stock in such varieties as

Russell, Columbia, Maryland, Kaiserin

They are really the best summer roses. Mostly short and medium; not many of the long grades.

Beauties

$4.00 to $6.00 per dozen

Only the long grades, no shorts. It is always an advantage to place your order for Beauties in advance.

Our list of Carnation Plants is still complete. Look for our Classified advertisement.

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

1201-3-5 Race St.

Branches:
BALTIMORE
WASHINGTON

PHILADELPHIA

BERGER BROTHERS

EASTER LILIES

GLADIOLI in all colors—ASTERS

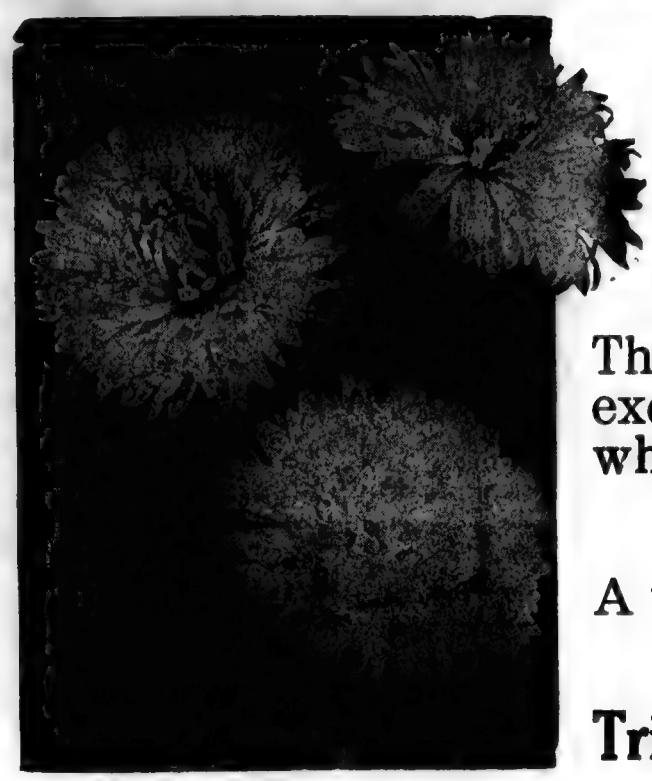
ROSES

1609 Sansom Street PHILADELPHIA

ASTERS ROSES
RUBRUM LILIES
GREENS

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, PHILADELPHIA



Asters

The midseason asters are now arriving, very excellent quality, good long stems, pinks, whites and purples—

$4.00, $5.00, $6.00 per 100

A very good grade, suitable for funeral work,

$1.50 and $2.00 per 100 (medium stems)

Tritomas (Red-Hot Pokers), **$8.00 and $10.00 per 100**

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 4 p. m., and Saturdays 7 a. m. to 1 p. m.

S. S. PENNOCK COMPANY, 1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK: 17 West 28th Street BALTIMORE: Franklin and St. Paul Streets WASHINGTON: 1216 H Street, N. W.

All Seasonable Cut Flowers
WM. J. BAKER
Wholesale Florist
12 South Mole Street, Philadelphia, Pa.

Sweet Peas
ROSES, CARNATIONS and other stock of the finest quality.
JERRY BROOKINS & SON
Orchard Park, N. Y.

THE HOUSE OF MERIT
FLORISTS' SUPPLIES
JOS. G. NEIDINGER CO.
1309-11 N. Second Street
PHILADELPHIA, PA.

GRAVE MARKERS
Stein's Floral Supply Mfrs. 2223 N. Front St., Philadelphia.

EDWARD REID
ASTERS WHITE, PINK, LAVENDER, PURPLE
Gladioli, Roses—Victory (Kaiserin), Russell, Ophelia, Columbia, White Killarney, Premier
AND ALL SUMMER FLOWERS
Remember—When They're Reid's They're Right
1619-21 Ranstead St., PHILADELPHIA, PA.

Chrysanthemums
Golden Glow
Very Fine
$35.00 per 100

CHARLES E. MEEHAN
5 South Mole Street,
PHILADELPHIA, PA.

PLUMOSUS
Strings and Bunches and Greens of all kinds

Gladioli AND ALL OTHER SEASONABLE FLOWERS
Philadelphia Cut Flower Co., 1517 Sansom Street, PHILADELPHIA, PA.
GEORGE AEUGLE, Prop.

side was absent. Philadelphia was represented by a splendid group of exhibitors, who made her presence felt as of old, and, as far as known, by only four others, two retailers and two wholesalers.

The exhibitors are unanimous in their praise of the Cleveland convention. They say it was the best attended convention the society has ever held and that it equaled the large record set by Detroit in the amount of business done.

This is illustrated by a story told of Martin Reukauf, who, though highly pleased with his success, dryly remarked that he had not done a thing, scarcely booked an order. Philadelphians were pleased with the election of Thomas Roland, of Nahant, as president, and of F. Adolphus Gude as vice-president, and with the choice of Washington as the place for the next meeting.

The early tearing apart of some of the exhibits on Thursday afternoon and the separation of the two halls were disadvantages. It was a curious fact that so extraordinary a floral occasion as the beautiful tokens sent to the ill-starred Chapman should have occurred in the convention city during convention week. With an offering of $2,000, raised by a Cleveland newspaper in dime contributions, the hol-



"Say it with Flowers"

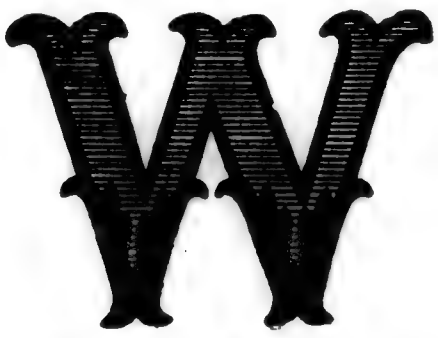
Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

Mention The Review when you write.

GOLD LETTERS—SPECIAL PRICES



Letters packed 25 to each package
Numerals in same colors and price





No. 1 In Gold and Purple, per 1000, $5.50
No. 4 In Gold Only, per 1000, $5.00
No. 6 In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

that flowers have upon our people was strikingly demonstrated.

Various Notes.

Samuel S. Pennock left the city for Cleveland August 16 to attend the convention. From Cleveland Mr. Pennock went to Weekapaug, R. I., to spend his holiday with his family.

Alvah R. Jones returned from his vacation August 16 to assume charge of the floor of the S. S. Pennock Co.

Edward Reid, writing from France, says that the miles of underground passages and other scenes of the battle fields defy description.

Nominations for officers are to be made at the Florists' Club meeting September 7.

William J. Sherry has been with I. M. Simon & Co. since his retirement from the dahlia fields.

William Munro is growing Hadley, Maryland and Double White Killarney on his place at Garrettford.

Robert Craig, much improved in health, has been spending a few days here with his son before returning to Ocean City.

Bernard Eschner had a fine time greeting his old friends at Cleveland.

Frank R. Hastings makes effective use of orange-colored zinnias, lavender ostrich-plume asters and the pink Gladiolus America. Mr. Hastings is now

FLORISTS' SUPPLIES

USED EVERY DAY

Clock Dials, 4-in., each 40c., per dozen...$4.50
Clock Dials, 6-in., each 60c., per dozen... 7.00

		Plain	Screw
CHENILLE—All Colors	SMALL,	$0.60	$0.65
	MEDIUM,	.75	.80
	LARGE,	.90	.95

CREPE PAPER—Waterproof
All colors, per dozen, $4.50; per 100, $37.00.

EASELS—White Wooden
Per Dozen
36-in., $7.25; 42-in., $7.75; 48-in., $8.75; 54-in., $9.25; 60-in., $10.00; 66-in., $10.75; 72-in., $11.50.

FOIL—5-in., per box of 100 pounds, $16.75.

LETTERS—No. 1 gold, per 100, 80c.; per 1000, $6.00. No. 4 gold, per 100, 60c.; per 1000, $4.75. WORDS—Per package of 10, 40c.; per 100, $3.75. LETTERS—Immortelles, per 100, $4.50.

Watch our Ads each week

The E. F. Winterson Co.
166 N. Wabash Ave., CHICAGO, ILL.
L. D. Phone, Central 6004

Burlington Willow Ware Shops
Makers of
Worth While Will-O-Ware
Baskets for particular Florists
BURLINGTON, IOWA



SMILAX
Now ready—per case, $3.00
REEVES FOLIAGE CO., Inc., Brewton, Ala.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

New Things Have Come

That We Showed at the Convention

If you were not there ask those who were.

Radnor Ribbon

A beautiful gold and silver tinsel ribbon with a gloss. Imported from Paris. Used by the leading florists for corsages and for baskets.

¾-inch, $4.00 per piece; 1-inch, $6.00 per piece. 34 yards in the piece.

Wooden Roses

Made from wood shavings, in good colors; wonderful for basket work. Try an assortment at $25.00.

Baskets

Our Baskets are thought to be better than ever before by those florists who have seen them. Send for an assortment at $25.00, $50.00 or $100.00. Please state whether wanted for cut flowers, for plants, or for both.

Our Prepared Ferns, Thistles, Metal Wreaths and Prepared Foliage Wreaths are especially choice

Did you get our catalogue? If not, please tell us and we will send it.

Cordially yours,

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

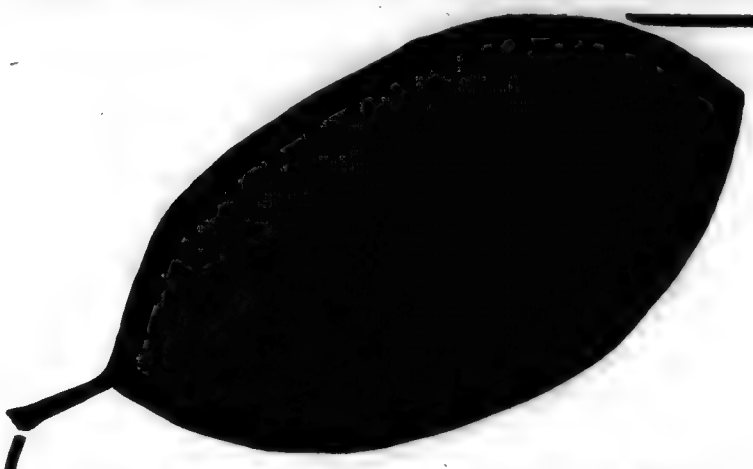
Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4976



Use this classic jardiniere—

for cut flowers, baskets, potted plants, ferns and general decorative schemes. Made of wood fiber. Waterproofed. Strong and durable. Handsomely decorated in Wedgwood colors. Made in standard flower pot shapes, 4, 5 and 6-inch sizes. Send for illustrated folder and interesting quotations.

MONO SERVICE CO., Newark, N. J.



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

Fadeless Sheet Moss, in bags of 10 lbs. net.

Natural Sheet Moss, in bags of 10 lbs. net.

Wild Smilax, Needle Pines, Magnolia Foliage, standard cases.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN

MAGNOLIA LEAVES
PREPARED BY
REEVES
COLORS {BROWN, GREEN OR PURPLE
PACKED IN
CARTONS & 25-50-100 lb. CASES

Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

spending a few days at Ocean City with his family.

Mrs. Carroll, of Darby, was our fair representative at Cleveland. Her spirited reply to the gunman will become historic.

Mrs. Christian Eisele considers tamarix an invaluable green for the designer.

J. M. Deutscher reports rubrum lilies as the latest arrival at the Philadelphia Wholesale Florists' Exchange.

Franklin Ely, catalogue work completed, is enjoying a well earned holiday.

Paul Berkowitz, much improved by a short rest at the City by the Sea and some good fishing, is genially greeting his friends in town.

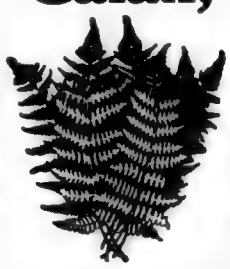
Friends of Edward Davies and Jessie Craig Davies, his wife, who recently vent to Newton, Pa., to operate the Lincoln Heights Nurseries, will be sorry to learn of the death of their little boy, Edward Neave Davies, 2 years of age, August 9. It was reported that an insect stung the little boy and he died within a few hours afterwards.

It seemed like old times to see Raymond Kester and Charles I. Kent again. Phil.

Brockville, Ont.—Charles J. Hay, of the Hay Floral & Seed Co., has returned after ten days on a holiday trip.

Galax, Ferns, Leucothoe,

NEW CROP
Ready for Shipment



Green Galax, large	$1.50 per 1000;	$9.00 per case of 10,000
Green Galax, medium	1.25 per 1000;	7.50 per case of 10,000
Dagger Ferns	2.00 per 1000;	8.00 per case of 5,000
Fancy Ferns	2.00 per 1000;	7.50 per case of 5,000
Green Leucothoe, short, medium and long	$2.00, $3.50, $5.00 per 1,000	

Bronze stock will not be ready until November.
We solicit the trade of the RETAILERS only.

Best Quality **Best Service** **Terms Cash**

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75

Dyed Green Sheet Moss
Per 10-lb. bag, $3.50

KNUD NIELSEN
EVERGREEN, ALA.

Mention The Review when you write.

MOUNTAIN ASH BERRIES

Sprays of Mountain Ash Berries, beautiful orange-red, fine for baskets with calendulas, Primulinus Hybrids, etc.

50c per Pound—Add Postage.

KENDIG The Florist, Oswego, N.Y.

Mention The Review when you write.



THE HELP PROBLEM
Relieved by the
Ever Ready Flower Pot Cover....

Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

Send 10c Postage.

The Ever Ready Flower Pot Cover Co.
146 Hughes Avenue, BUFFALO, N. Y.

Always mention the Florists' Review when writing advertisers.

"Superiora"

Maidenhair Ferns

Adiantum Formosum

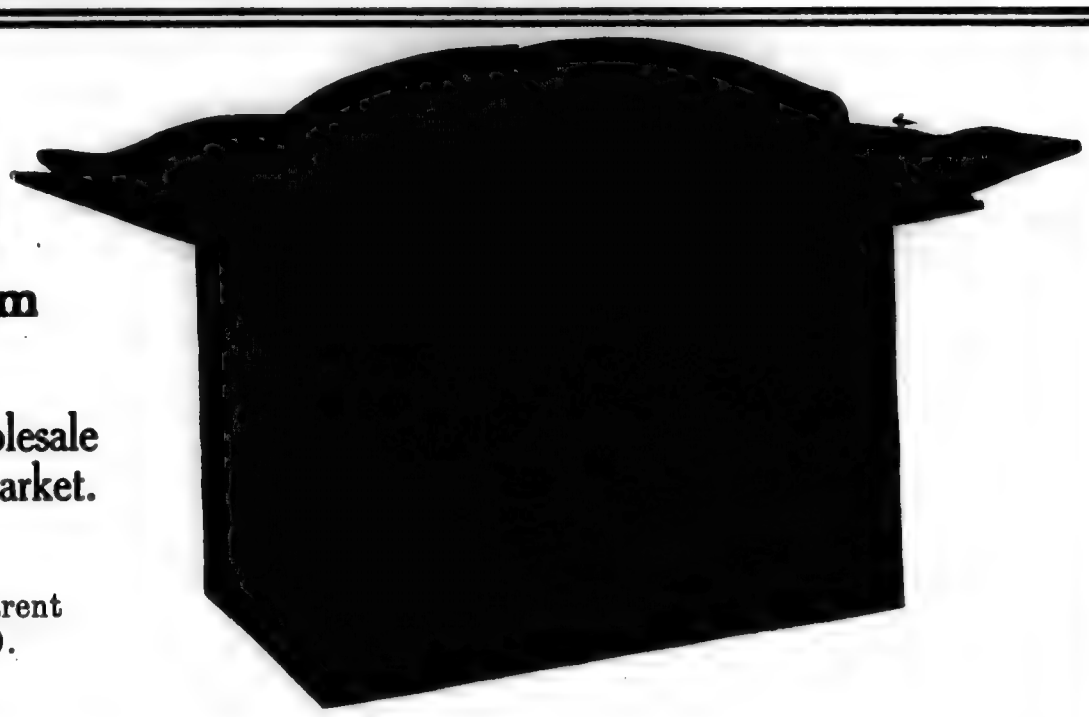
IN ALL SIZES

Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.



"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses. "Enough said."

DR. H. DUX CO., Jacksonville, Fla.

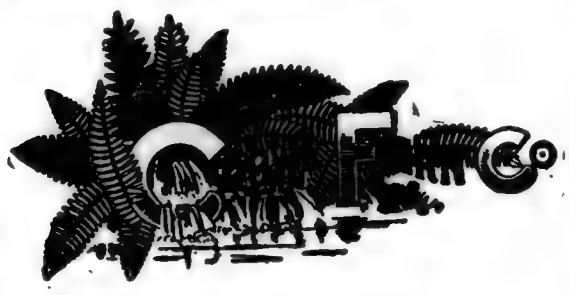
Extra Long, Fancy and Dagger

FERNS

gathered fresh daily from the woods

Only $1.25 per 1000

Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.

Mention The Review when you write.

FANCY FERNS (Special Picked) **Per M $3.00**

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1312 Pine St. St. Louis, Mo.

Mention The Review when you write.

Fancy Cut Ferns and Leaf-Mold—Evergreen Decorations. Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists, AMERICAN FORESTRY CO., Pembine, Wisconsin.



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.

HUCKLEBERRY

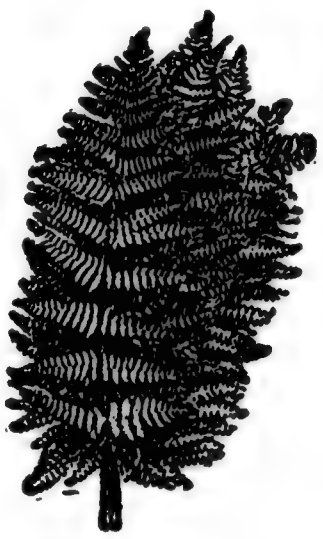
Ready—$2.50 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

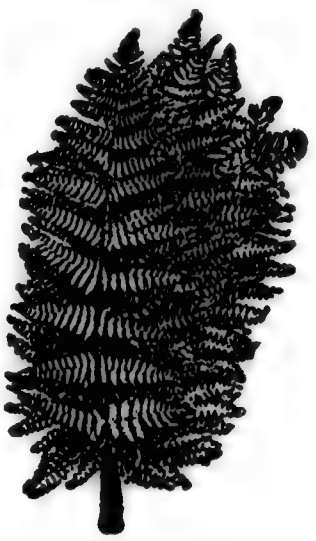
Wire, Write, Phone

E. A. BEAVEN, Evergreen, Ala.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000..... **$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale..... **2.50**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

INDIANAPOLIS, IND.

The Market.

Business has been none too active during the last week and stock has dragged on the market. A glut of gladioli has caused prices to drop to $3 to $6 per hundred. The quality is good and at these prices they are greatly sacrificed. The aster glut is over and the supply has greatly decreased.

Roses are moving well. Some good stock is available from young plants. A limited number of carnations from new stock are seen, but they are too scarce to be considered. Easter lilies are available at $1.50 to $2 per dozen. A few rubrums are also displayed. These move well for funeral work.

Garden flowers are greatly in evidence and, although there is little call for them, they are attractive in window displays. In this class are hydrangeas, buddleias, statice, cosmos, zinnias, dahlias, marigolds and tuberoses. Potted plants are scarce. Ferns are practically the only plants available.

Various Notes.

Indianapolis was fairly well represented at the S. A. F. meeting at Cleveland, although not as many attended as had been anticipated.

John Kilcoyne is enjoying his vacation at his former home, at Paducah, Ky. Before returning home he will visit in Tennessee.

Bert Hitz has remodeled his range and intends planting it entirely to roses.

Harry Bookedis and family have just returned from an interesting trip to Detroit, the Great Lakes, Toronto and various places of interest in Canada.

Len Elder returned recently from a fishing trip.

Entries have been turned in for the Indiana state fair, which is to be held from September 6 to 11.

The various committees have been busy in preparing for the meeting of the F. T. D., to be held here October 12 and 13.

The Pahud Floral Co. sold its lease, at 139 North Illinois street, to Jud McCarty, haberdasher. The store was an attractive little room in the Lyric Theater building, but, because of the good price offered, it was deemed wise to sell. The Pahud Floral Co. will continue

For Fifty-three Years

we have endeavored to give the trade satisfactory CUT FERNS. Our summer trade has been larger than in any previous year, so we feel our humble efforts have been appreciated.

May we have YOUR regular order?

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

Mention The Review when you write.



Wholesale Only

GALAX, FERNS, LEUCOTHOE---NEW CROP

Green Galax, large sizes ..... $9.00 per case of 10,000
Green Galax, small sizes ..... 7.50 per case of 10,000
Green Leucothoe, long, medium, short, $5.00, $3.50, $2.00 per 1000
Dagger Ferns, $8.00 per case of 5000 **Fancy Ferns,** $7.50 per case of 5000
Special prices on Green Galax in lots of 10 cases and up.
TERMS, cash with order. Best references. Satisfaction Guaranteed.

The North Carolina Evergreen Co., Banners Elk, N. C.

Mention The Review when you write.

DAGGER and FANCY
FERNS
$1.40 per thousand
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

Mention The Review when you write.

LYCOPODIUM
OR PRINCESS PINE
In any amount. For prices write to
ST. MARYS GREENHOUSE,
F. E. LUHR, Prop. ST. MARYS, PA.

New Crop Fancy Ferns
Extra Good Quality
$2.50 per 1000

Natural Green Sheet Moss
$1.50 per bag

THE WOODS-KRAFT CO.
P. O. Box 202, ERIE, PA.

Mention The Review when you write.

Ferns Galax Moss

Asparagus Plumosus Sprays	per bunch, 25c-35c
Smilax	per string 20c
Adiantum	per 100 .....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard.....12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag.....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

Wholesale Commission Florist,
15 East Third Street,

Cincinnati, Ohio

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

AUGUST SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street — Phones Main 980-981 — CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

Huckleberry

Immediate Shipment—$2.50 per case

NATURAL SHEET MOSS..... $1.75 per bag
PERPETUATED SHEET MOSS.... 3.50 per bag

Caldwell the Woodsman Company

EVERGREEN, ALA.

Mention The Review when you write.

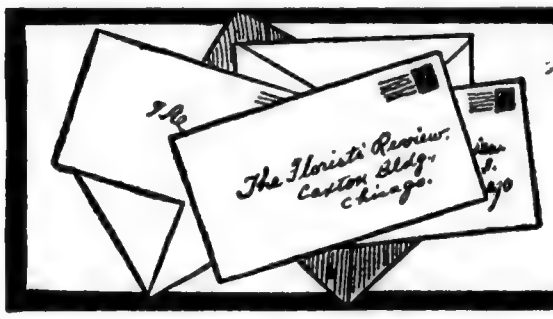
to run the store at 201 West Illinois street.

Fred Kiel is on his vacation.

The September meeting of the Indiana State Florists' Association will be held at the commission house of Smith & Young Co. Thursday night, September 9. It is expected that this meeting will be unusually well attended, as it is during the state fair week. This will be the last meeting before the F. T. D. convention here, and all reports for the latter will be made at that time.

On their return from Cleveland, Mr. and Mrs. A. F. J. Baur visited in Erie, Pa., and Buffalo, N. Y. E. E. T.

Geneva, Neb.—Fred Eaton, who for several years has been engaged in the seed and market gardening business, is erecting a greenhouse.



Wanted and For Sale Department

☞Advertisements under this head, set without display, **16 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$1.75** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED—By a carnation grower with 22 years' experience; state wages in first letter. Address Edward Tatro, Salina, Kan.

SITUATION WANTED — General grower of roses, cut flowers, carnations, pot plants; designer; single. Address No. 224, care Florists' Review, Chicago.

SITUATION WANTED—By grower of roses, carnations, mums and general stock; No. 1 references; age 45. Address No. 237, care Florists' Review, Chicago.

SITUATION WANTED—As general grower or working foreman, by married man, 28 years of age; 10 years' experience; middle west preferred. Address No. 230, care Florists' Review, Chicago.

SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6241 South Sangamon St., Chicago.

SITUATION WANTED — By an all-around grower on a public institution or private estate; middle age, 22 years' experience, with best of references. Address Edward Tatro, Salina, Kan.

SITUATION WANTED—By florist and gardener; 20 years' experience; married, thoroughly capable in all lines; excellent credentials; only attractive position wanted; good wages; very energetic. Address No. 193, care Florists' Review, Chicago.

SITUATION WANTED—By experienced nursery man, landscape gardener and large tree mover; grower of nursery and greenhouse stock; laying out grounds and planning; also work from plans furnished; prefer south or west of Chicago. Address No. 239, care Florists' Review, Chicago.

SITUATION WANTED — Successful working foreman and grower of general line of cut flowers and potted plants, capable taking full charge and handling men; also good designer; single, best of references; good salary expected; state full particulars in first letter. Address No. 234, care Florists' Review, Chicago.

SITUATION WANTED—I have a life experience in general greenhouse work, fruits, vegetables, lawns, and wish responsible position; can do decorating and designing and landscape work; English, 7 years here; wire your offer; can produce splendid references. T. S. Wilson, care Randall & McLoughlin, Madison St., Seattle, Wash.

SITUATION WANTED—As a grower in a first-class florist place, where good work is wanted from a man; 25 years practical experience in the country as a florist; in cut flowers, fancy pot plants, palms, ferns, bedding stock, etc.; also in designing if necessary, well able of taking charge of a section, or as a foreman; at the present time have in charge a section of cyclamen near Chicago; expecting fair wages and good working conditions; please state full particulars, as to wages and so on. Address No. 233, care Florists' Review, Chicago.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—One rose grower and one carnation grower; state wages and experience. Fischer & Burkland, Market St., Youngstown, Ohio.

HELP WANTED—Girl for retailing and design work; good position to right party. State wages expected. Pontiac Floral Co., Pontiac, Mich.

HELP WANTED — A working foreman for greenhouses growing everything but roses; state experience and salary wanted. Address Lewis House of Flowers, Pontiac, Mich.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—Storeman wanted; one with ability to take full charge of retail store in Chicago; in reply state experience and salary wanted in first letter. Address No. 179, care Florists' Review, Chicago.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED — Good grower for small modern greenhouses, on the highest place in Penna.; wages $30.00 to $33.00 per week; state references, experience, age and nationality. Kane Greenhouses, Kane, Pa.

HELP WANTED — At once, plant and mum grower for first-class wholesale and retail trade; $60.00 per month, room and board; steady employment; state age and experience. T. Malbranc, Main St., Johnstown, Pa.

HELP WANTED—Man, experienced in growing carnations, mums, snapdragons and bedding plants; commercial greenhouse; state age, experience and wages expected in first letter. Paul E. Richwagen, Needham, Mass.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

HELP WANTED—For the Pacific Coast, expert commercial pot plant grower to take charge of a section; good wages to a good man; apply with full particulars as to qualifications and salary expected. Address No. 226, care Florists' Review, Chicago.

HELP WANTED—A working foreman for 60,000 square feet of glass; roses, carnations and mums; will pay good wages and 10 per cent of net profits.

Also want a helper. Address No. 238, care Florists' Review, Chicago.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—Used Bailey's Cyclopedia in fair condition, with latest additions. John Morley, 3355 N. Hamlin Ave., Chicago, Ill.

WANTED—Hot water radiation for dwelling, 6 rooms to heat; second-hand desired; state size and price. Harry E. Cooper, Salem, O.

WANTED—Kroeschell hot water boiler to heat 25,000 ft. of glass; must be guaranteed to be in good condition. Claude C. Tyler, Salem, Ohio.

WANTED—To buy greenhouses to dismantle, please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—To buy or rent with privilege of buying, greenhouse of not over 12,000 feet of glass, with some space for outdoor planting; Ohio or vicinity; give full particulars in first letter. Address No. 232, care Florists' Review, Chicago.

FOR RENT—35,000 sq. ft. of glass. Greenhouses are at 2000 Devon Ave. Inquire of Frank Evert, 2010 Melrose St., Chicago.

FOR RENT—On shares, 13,000 feet of glass, stocked, doing good retail business in good live town. Address No. 28, care Florists' Review, Chicago.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Two greenhouses, 31x200; 5-room house; 3 acres land, $12,000. Albert J. Pittet, R. R. A. 1, Box 140, Indianapolis, Ind.

FOR SALE—Five greenhouses in good condition; town of 8,000; good paying business; no competition. Frank Bros., Beardstown, Ill.

FOR SALE—10x12 A glass, $5.00 per box; 12x20 A glass, $6.00 per box; 1¼ and 2-inch iron pipe, write for prices. M. D. Merrill, South Haven, Mich.

FOR SALE—4,600 ft. cypress sashbars, 16 ft. long, cleaned and painted twice, good as new, 5 cents per ft., $215.00 for the lot. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—One cottage hot water heater, 800 feet radiation, good condition, price $70.00; also good bargains in other sizes; write us your wants. Rogers Heating Co., Ransomville, N. Y.

FOR SALE—40 h. p. Marine boiler; bargain. Leedle Co., Rose Growers, Springfield, Ohio.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—Steam radiation for sale, in No. 1 condition, heating at present time 6 rooms. Harry E. Cooper, Salem, O.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE — Florist's refrigerator, 7x4x3; price $100.00; one check writer, $30.00; both for $120.00. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Feed pipe, 150 feet of 5-in., 300 feet of 4-in., the latter in 8 to 10-ft. lengths; 100 four-light, 16x18-in. standard vent sash, unglazed. Frederick J. Benthey, New Castle, Ind.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—About 30,000 feet of modern greenhouse glass located in city of about 100,000 in central Illinois; doing good business and can sell all we produce; best of reasons for selling. Address No. 488, care Florists' Review, Chicago.

FOR SALE—One 2½-inch 2 stage Vertical Centrifugal Pump, capacity 185 gallons per minute, practically new, specially adapted for greenhouse and irrigating purposes. W. E. Nelson, care Texas Seed & Plant Co., Dallas, Texas.

FOR SALE—About twenty thousand feet of glass; five modern houses; boiler, pipes, everything included; glass mostly 16x24; to be dismantled and moved; price for quick sale, $9,000.00. Address No. 235, care Florists' Review, Chicago.

FOR SALE—10x14 A glass, $4.50 per box, $4.00 taken from place; 1-inch pipe, 5c per foot; ventilator machines, $8.00 each; ventilator arms, 20c each; ventilator hangers, 8c each; shafting, heavy, 10c per foot. Geo. Muno, 2512 Kenilworth Ave., Chicago.

FOR SALE—$150.00 takes Kroeschell boiler No. 2, with 32 ft. of 4-in. connections and tools; tested to be in perfect condition outside of smoke box; $50.00 takes 11 boxes 10x12 glass, all cleaned. Mrs. L. A. Miller, 410 Hill Ave., Glen Ellyn, Ill.

FOR SALE—Lot 430 ft. x 71.1 ft., fine location facing on the two principal streets of town; lot can be divided; large boilerroom and coal house of limestone; splendid large boiler; new brick smoke stack 38 ft. high; used material complete for 8,500 ft. of glass; fernery 16x26 ft., of dressed stone; desirable bungalow; best flower town in state; no opposition; can hand over fine trade; overhead expenses very little; price for quick sale, $10,000.00; if you desire something really worth while, investigate this. I'll prove to you it is just as good as I represent it to be; don't answer unless you mean business. Address No. 236, care Florists' Review, Chicago.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern; No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Greenhouses, 12,000 ft. of glass; well stocked; doing good business; 28 miles from Tulsa; can sell all you can raise; city water, steam heat, and ten acres of ground. Griggs the Florist, Claremore, Okla.

FOR SALE—14 6/10 acres of land, house, barn, wagonshed and four greenhouses, each 250 ft. long; fine for a nursery; 14 miles from New York City and 5 miles from Newark, N. J.; communicate with W. H. Bradbury, South Orange Ave., South Orange, N. J.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1½ in. thick, 3 ft. ¾ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Monaghan sectional boiler in good condition, $200.00; also gasoline engine, 1½ H. P. pump, pumping jack included, $50.00; forcing pump with jack, $17.00; two galvanized tanks, one 8 ft., $12.50, and one 7 ft., $10.00; all these articles in excellent condition. De Meester, Humboldt, Ia.

FOR SALE—A rare opportunity to secure an up-to-date florists' business; established 20 years, rebuilt since; all stock for retail; about 20,000 feet of glass, all in good condition, right in city, doing large business; will sell on terms or for cash; if interested write for particulars; good reason for selling. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS,
P. O. Box 255 Spokane, Wash.

HELP WANTED

Immediately, assistant grower for roses, carnations, mums and pot plants; single man; German preferred; state wages expected.

MANSFIELD FLORAL CO.,
Mansfield, Ohio.

HELP WANTED

A reliable single man to grow carnations and mums; must be willing worker; $25.00 a week with board and room. Apply at

WM. C. MANKE & CO.,
R. F. D. 2. North Milwaukee, Wis.

HELP WANTED

A thoroughly experienced plantsman; single; must have good references; permanent position; $100.00 room and board on place. Apply

WRIGHT'S FLOWER SHOP,
224 W. 4th St., Los Angeles, Calif.

HELP WANTED

At once, working foreman for retail place growing general line of stock; must be reliable; steady position; single man preferred; references; good wages to the right man.

R. E. DE RYCKE,
Sunnyside Greenhouses, Moline, Ill.

HELP WANTED

Good seedsman, capable of taking full charge; good salary and chance of getting interest in large southern concern.

LANG FLORAL & NURSERY CO.,
Dallas, Texas.

HELP WANTED

Good landscape man; must be all-around man; make plans and execute planting; good opportunity.

LANG FLORAL & NURSERY CO.,
Dallas, Texas.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

Old established seed firm in large city of the middle west, with extensive local and catalogue trade, wants a young man with good general knowledge of the business in all its branches as stock clerk and store man; must be thoroughly conversant with garden seed end of the business and know something about farm seeds and Dutch bulbs, although the latter not essential; he must be of good character, fair education, make a pleasing appearance, be industrious, steady, able to wait on counter trade and willing to work at anything; answer in own handwriting, giving references and stating fully previous experience and training, salary desired, age any foreign language spoken, etc; good opportunity for right man. Address No. 207, care Florists' Review, Chicago.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

HELP WANTED

Competent gardeners who wish to better their positions and are willing to work; no "hot air artists," "booze fighters," or "know it alls" need apply; we want good, conscientious men of moderate habits, good character, and willing to learn; those who can qualify apply

THE J. L. HOFFMAN CO.,
555 Candler Annex Bldg., Atlanta, Ga.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $35.00 per week to start; give experience and reference in first letter. Address No. 220, care Florists' Review, Chicago.

HELP WANTED

Potters and general help around pot plants; must be good potters; 9-hour day; time and a half for overtime.

F. OECHSLIN, 4911 Quincy St., Chicago.

HELP WANTED

Growers in our carnation section; state experience, references and wages.

W. J. & M. S. VESEY,
Ft. Wayne, Indiana

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

Head rose grower on place of 50,000 rose plants near Boston, Mass.; 9-hour day; 6-day week; pay for overtime; must have had experience on commercial place and be well recommended. Address No. 205, care Florists' Review, Chicago, Ill.

HELP WANTED

An excellent opportunity for a man (German preferred) with knowledge of general greenhouse work and vegetables on private estate; house and privileges with good wages in a healthy, mountainous climate. Apply by letter and references. SUPT. OTTO BUSECK, care Asheville School, Asheville, N. C.

HELP WANTED

A reliable single man to grow cut flowers, plants; good chance for right man; please state experience and wages wanted. Address No. 221, care Florists' Review, Chicago.

HELP WANTED

General repair man around greenhouse establishment; must be handy with tools; 9-hour day; time and a half for overtime.

F. OECHSLIN, 4911 Quincy St., Chicago.

HELP WANTED

Experienced, all-around greenhouse man; state where formerly employed; permanent position; state wages expected.

THOS. SALVESON,
813 North Main St., Petersburg, Ill.

HELP WANTED

Experienced growers for roses, carnations and fancy pot plants; $35.00 weekly to start.

ROLF ZETLITZ CO., Lima, O.
Plants: Lima, Dayton, Columbus, Ada, O.

[TURN THE PAGE.]

HELP WANTED

Designer, either lady or gentleman, for retail store; must be good on windows; state salary expected.

FLORAL EXCHANGE,
Bellington, Wash.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

First-class grower of potted plants, able to handle a section; only well-experienced men need apply; $35.00 per week; time and a half for overtime; 9-hour day. Address No. 218, care Florists' Review, Chicago.

HELP WANTED

A first-class cut flower grower; steady position; good pay; nice surroundings.

BERTERMANN BROS. CO.,
241 Massachusetts Ave.,
Indianapolis, Ind.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

For suburb, an experienced gardener, single, one who thoroughly understands work in greenhouse, the planting of flowers, shrubbery and vegetables; references required; good wages to right party. Address No. 227, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. 283, care Florists' Review, Chicago.

HELP WANTED

Young man with two or three years' experience in florist department of retail store; state wages expected.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. 412, care Florists' Review, Chicago.

HELP WANTED

For sale, Modern wholesale greenhouse plant, located on state improved highway, twenty miles from Pittsburgh; shipping facilities via railroad, electric line or truck; plant includes two large greenhouses, new tile and cement bulb house, potting shed, modern frame home, with gas, fine large barn and good wagon shed, besides hotbeds, chicken house, etc.; this sale will include about twenty acres of fine improved land; this district does not supply its own demand, and here is a splendid opportunity.

E. C. LUDWIG FLORAL COMPANY,
Pittsburgh, Pa.

HELP WANTED

Several good growers for sections; good wages to good men; state wages wanted and references in first letter.

C. H. FREY, FLORIST,
Lincoln, Nebr.

HELP WANTED

At once, working foreman; an A No. 1 grower who can produce first-class stock, cut flowers and pot plants; honest, steady and reliable; give references and wages expected.

WINFIELD S. KIRCHER,
Cyclamen Specialist,
DEFIANCE, O.

HELP WANTED

We can give an all-around man steady employment and arrange for a satisfactory wage, single man preferred.

PITTSBURGH CUT FLOWER CO.,
Gibsonia, P. O., Pa.

HELP WANTED

Rose grower; we have a good position open for an energetic man; wages and promotion depends upon ability and energy of the applicant; write us today.

PITTSBURGH CUT FLOWER CO.,
Gibsonia, P. O., Pa.

HELP WANTED

First-class florist and gardener for private place; 9-hour day; $5.00 per day; extra for Sunday. Apply

C. J. REARDON,
Bettendorf, Iowa.

HELP WANTED

Foreman wanted for pot plants; do a wholesale shipping business of plants from small pots of a few specialties; man must be able to handle help and produce quantities economically; salary $200.00 per month; give experience and references in first letter. Address No. 231, care Florists' Review, Chicago.

WANTED

To buy a Kroeschell Hot Water Boiler; state price and condition of boiler.

SMEDLEY FLORAL CO.,
Fargo, N. Dak.

WANTED

Management on Shares or Partnership.

Executive florist, landscape engineer, original designer, general grower, accustomed to high class trade, desires connection with florist's establishment or nursery. Address No. 213, care Florists' Review, Chicago.

FOR SALE

Steam Boiler 14x54; forty 4-inch flues; can be shipped immediately; price $400.

GULLETT & SONS,
Lincoln, Illinois.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter; coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

FOR SALE

PARTITION SALE.--An exceptionally fine piece of greenhouse property in Evanston, Ill., on corner, 251x172 feet; greenhouses cover five-sixths of the land and are equipped with concrete benches; there is also a 7-room heated dwelling on the premises and necessary sheds, etc.; property worth double what you can buy it for now.

FREDERICK H. BRAMMER,
158 N. La Salle St., Chicago.

FOR SALE

Boilers, 72x18 butt strap H. R. T. boiler, 115 lbs. pressure; 48x12 H. R. T. boiler; 36x8 fire box boiler; 54x10 return tube greenhouse water boiler; 48x10 Kroeschell flat greenhouse water boiler; smokestacks and breeching; 2200 feet of 3 1-2-in. threaded pipe and fittings for greenhouse.

C. B. ISETT & SONS,
1701-7 Winnebago Ave. Boiler and Iron Works,
Phone, Humboldt 6983. CHICAGO, ILL.

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

FOR RENT

Greenhouse for rent, or on shares; 16,000 feet glass; lettuce or cut flowers, as preferred; must have some capital.

I. V. KINDER,
Charleroi, Pa.

WANTED

To purchase one hot water boiler, 1200 feet capacity; sectional boiler preferred.

THE D. HILL NURSERY CO.,
Dundee, Illinois.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

HELP WANTED

ORDER CLERKS; we have permanent positions for one or two men in our seed and bulb order department; apply, stating age, experience and wages expected. Address

FLOWER-SEED DEPARTMENT,
Care HENRY A. DREER, INC.,
Philadelphia, Pa.

FOR SALE

Here is an unusual opportunity to purchase, on very favorable terms, a modern, well-stocked greenhouse establishment, with excellent shipping facilities direct to two large nearby markets, supplying a good demand. The property includes:

Six and one-half acres of land with modern, up-to-date range of 50,000 feet of glass, residence, storage plant and barn, six tons of fertilizer, approximately 600 feet of pipe and fittings, $600 worth of glass, and the following stock all in good condition: 6,500 Columbia (1 yr.); 2,000 Columbia (2 yrs.); 1,000 White Killarney (1 yr.); 1,000 White Killarney (benched April 15); 1,000 Premier (1 yr.); 1,500 Ophelia (2 yrs.); 1,000 Sunburst (2 yrs.); 1,000 Mme. Butterfly (benched April 15); all roses cut back, good crop in August; 5,000 Carnation Plants; 2,000 Chrysanthemum Plants.

Coal mines in immediate vicinity; spur track on property. This year's supply should cost not to exceed $3.55 per ton, mine run, delivered. One-half of expenses paid to prospective purchasers, if written inquiry is made.

GEORGE SEUBOLD, Florist,
Huntingburg, Indiana.

FOR SALE

We are salvaging all of our greenhouses and have great quantities of good material for rebuilding.

D. S. "A" glass, 16x24, $8.00 per box of 50 feet.
D. S. "A" glass, 14 and 16 inches wide, in lengths of 16, 18, 20 and 22 inches, $7.00 per box of 50 feet.
Smaller sizes quoted on request.
34x48-inch ventilator sash, glazed, $2.00 each.
Roof bars, 8 to 16 feet, 3c per foot, cypress drip.
Ridge, cypress, 5c per foot.
Gutter, cypress, 10c per foot.
Evans' ventilating machine, complete, $12.00 each.
Arms, 50c each. Hangers, 20c each.
Two large steam water pumps in excellent condition, $150.00 each, f. o. b.
Smith-Vaile 10x6x12.
Smith-Vaile 10x8x12.
Large pipe fittings of all kinds, including valves.
1¼-inch globe valves, $1.50 each.
2-inch globe valves, $2.50 each.
Wire stakes, No. 8 galvanized, 30 to 36 inches, $1.00 per 100.
2½-inch pots, $6.00 per 1000.
3-inch pots, $7.00 per 1000.

Part payment cash and balance on sight draft for large orders.

SOUTH PARK FLORAL CO.,
Newcastle, Ind.

FOR SALE

16x18 glass; 14x16 glass; 5,000 feet 4-inch cast iron pipe; one Superior boiler.

L. HANSEN,
7322 Ridge Ave., Chicago, Ill.

FOR SALE

Good second-hand pipe in all sizes from ¾-inch up to 10-inch; also new galvanized wire in 9, 13 and 14 gauge. Write for prices.

MAX ZEIGLER & BROS.,
Muncie, Indiana.

FOR SALE

Established retail florist's business in western New York; modern equipment; large stocks of all supplies; proposition stands investigation; $2,500.00 down; $500.00 on easy terms. Address No. 240, care Florists' Review, Chicago.

FOR SALE

Retail store and greenhouses, $7,500.00; cash or terms; will pay out in 3 to 4 years; will stand rigid investigation; season's coal on hand and fully stocked to step in.

WILSON The Florist,
120 W. 4th St. Marion, Ind.

FOR SALE

Bargain in frosted glass, 8 x 16, 6c per sheet.

We have discontinued using glass in our kitchen cabinets, and offer 10,000 sheets frosted glass, 8 x 16, boxed ready for immediate shipment; each box contains 56 pieces; just the thing for hotbeds or for quick repairs; price, $3.35 per box (56 sheets), f. o. b. Richmond, Ind.

K-D CABINET COMPANY,
Richmond, Ind.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
16x24-inch glass, per box	8.00
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
80 E. Randolph St., Chicago, Ill.

FOR SALE

5000 feet 4-inch cast iron greenhouse pipe; price on application. ADAM HARRER,
Niles Center, Ill.

FOR SALE

At Trenton, N. J., 3 Hitching's greenhouses, 20x85 ft., with lean-to and large conservatory attached; all steel; glass 14x24; good heating plant; can be dismantled and moved at once, or can be leased and operated on the premises. Address

JAMES C. TATTERSALL,
147 No. Warren St., TRENTON, N. J.

FOR SALE

Boilers; one 20 h. p.; one 40 h. p.; three 60 h. p.; one 80 h. p.; not in best condition, but could be repaired and make good heaters; will sell very cheap.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

One 8 H. P. engine, new; burns crude oil only.
One No. 5 Morehead trap, in good condition.

J. C. RENNISON CO.,
Sioux City, Iowa.

FOR SALE

21 ACRES

18,500 SQUARE FEET OF GLASS

Suburban to Kansas City; rock road on two sides; complete floral or produce farm; 7-room strictly modern house with steam heat and electric lights; 4-room tenant house; complete greenhouse with 18,500 square feet of glass, new boiler and heating system; 100 feet from railroad station; best soil in Missouri; never failing water supply; a paying proposition right now; price $34,500 with a reasonable cash payment.

HARRISON & START,
209 E. 10th St., Kansas City, Mo.

FOR SALE

Retail and wholesale florists' business situated in western New York; five greenhouses, 12,500 feet of glass; steam heat, cement walks, electric lights, two Ford trucks, 200 sash and frames 3x6; house, barn, sheds and two acres of land. Write WM. F. KASTING CO.,
Buffalo, N. Y.

FOR SALE

One 85-light Davis acetylene gas generator in first-class condition, suitable for country florist or anyone who wants finest artificial light and is not accessible to public utilities; if interested, write

L. H. WARREN,
8616 Trafford Lane, St. Louis, Mo.

FOR SALE

Three houses, 22,000 feet glass, practically new, rebulbed this year; hot water heat; 7-room house; 1½ acres land; located at Wilmette, Ill. 14 miles north of Chicago; now under lease to a responsible tenant.

FRANK FELKE,
R. F. D. 4, Box 185. Elkhart, Ind.

FOR SALE

Refrigerator, 6 ft. wide by 5 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

THE 1921 convention of the National Canners' Association will be held at Atlantic City, January 17 to 21.

THE official roster of Northrup, King & Co., Minneapolis, Minn., is: President, C. C. Massie; vice-president and treasurer, L. M. King; secretary, C. A. Burnham.

USE of the florists' slogan is made by the John Bodger & Sons Co., Los Angeles, Cal., in an oval stamp, which reads, "Sell Bodger's Seeds, and They Will 'Say It with Flowers.'"

DURING the special window displays shown in Seattle, Wash., recently, on the occasion of the northwest buyers' week, the Charles H. Lilly Co. attracted a great deal of attention by installing an automatic seed-filling and weighing machine in its downtown store show window.

VEGETABLE SEED CONDITIONS.

The United States Department of Agriculture, in the Market Reporter for August 14, gives a statistical survey of the commercial vegetable seed acreage and crop condition July 1, comparing the acreage and conditions in 1920 with the acreage and conditions in 1919 and the acreage in 1918. Increased acreages are notable in garden pole beans, onion sets, garden peas and pumpkin seed, while dwarf snap beans and garden beet, carrot, celery, onion, radish, salsify, tomato, English turnip and Swede turnip seed show decided decreases in acreage.

The summary and totals for the country as a whole are as follows:

Seed	1920 Acres	1920 Cond.	1919 Acres	1919 Cond.	1918 Acres
Beans, dwarf snap	30,115	Good—	48,681	Fair	70,867
Beans, garden pole	13,597	Good—	7,957	Good—	6,297
Beet, garden	403	Poor+	2,653	Good—	2,748
Beet mangel	125	Fair—	621	Good—	418
Beet, sugar	7,846	Good—	11,139	Fair	6,014
Cabbage	1,074	Poor	1,978	Good	974
Carrot	494	Fair+	3,077	Fair	4,622
Celery	59	Good	135	Fair—	175
Corn, sweet	12,030	Good—	13,959	Good—	13,934
Cucumber	3,614	Good	3,582	Fair	3,053
Kale	61	Fair	106	Good—	71
Lettuce	1,995	Poor+	2,283	Fair	2,276
Muskmelon	1,982	Good+	1,484	Fair	1,558
Watermelon	6,138	Good—	5,508	Fair+	10,522
Onion	2,226	Fair+	6,730	Good—	7,233
Onion sets	4,569	Good	3,365	Fair+	3,470
Parsley	181	Fair	146	Fair+	155
Parsnip	111	Fair	305	Good	269
Peas, garden	111,624	Good—	104,418	Poor+	104,555
Pepper	691	Good	160	Fair+	713
Pumpkin	2,169	Good	1,136	Fair	1,490
Radish	3,699	Fair	10,864	Fair	8,646
Salsify	49	Fair—	205	Good—	123
Spinach	131	Good	1,139	Fair—	3,942
Squash, summer	1,027	Good	1,153	Fair	916
Squash, winter	2,163	Good—	2,912	Good	2,539
Tomato	2,702	Good	3,605	Good—	4,024
Turnip, English	339	Poor—	1,240	Fair—	766
Turnip, Swede	131	Poor	205	Fair—	271

MORE DUTCH BULBS ARRIVE.

Dutch bulbs continue to arrive in rather small amounts. The steamer A. F. Luckenbach reached New York August 12 with 593 cases from Rotterdam and the following day the Ryn-

PEACOCK BRAND SEEDS — STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

Spencer Sweet Peas
WINTER-FLOWERING

The extreme care in growing and selecting makes our Sweet Pea Seed of superior quality. Better cannot be supplied and a trial order will convince you of the merits of our strain.

	1 oz.	¼ lb.
Asta Ohn—The most popular lavender	$0.75	$2.60
Blanche Ferry Spencer—Bright rose, the wings being pinkish or bluish-white	.60	2.00
Fordhook Pink—Rose pink	.60	2.50
Fordhook Rose—Rosy carmine	.60	2.00
Heather Bell—Mauve lavender	.75	2.60
Helen Lewis—Very fine, salmon pink	.75	2.60
Hercules—Light pink	.75	2.60
Lavender Pink—A fine variety	.60	2.00
Melody—This is a deeper shade of pink	.75	2.60
Red Orchid—Bright cherry red	.60	2.00
Rose Queen—Extra fine	.60	2.00
Selma Swenson—Light, soft pink	$0.50	$1.75
Song Bird—Pale pink on white ground	.75	2.00
Spring Maid—Light pink	.60	2.00
Mrs. A. A. Skach—Clear, bright pink	.60	2.00
Mrs. Spanolin—White	.75	2.60
Mrs. William Sim—Salmon pink	.60	2.00
Wedgwood—Magnificent, clear, blue	.75	2.00
Venus—White ground; edges pink blushed	.60	2.00
White Orchid—Pure White	.60	2.00
Yarrawa—Bright rose pink	.60	2.00
Winter-Flowering Mixed	.50	1.75

GRANDIFLORA

	1 oz.	¼ lb.
Christmas Pink—Pink and white	$0.20	$0.60
Christmas White—White	.20	.60
Earliest of All—White and rose	.20	.60
Flamingo	$0.20	$0.60
Le Marquis—Navy Blue	.20	.60
Mrs. Alex. Wallace—Lavender	.20	.60
Mrs. F. J. Dolansky—Self pink	.20	.60
All Colors Mixed	.20	.50

Pansy Seed

	¼ oz.	1 oz.
St. L. S. Co. Nonpareil Mixture	$2.00	$7.50
Masterpiece	1.40	5.00
Bugnot's Giant	1.10	4.00
Cassier's Giant (blotched)	1.00	3.50
Trimardeau Giant Mixed	.75	2.50

Daisy, double
(Bellis Perennis)

	1 oz.
Longfellow, Rose	$1.75
Snowball, White	1.75
Double Mixed	1.50

St. Louis Seed Company
The Home of "Pure and Sure Seeds"
411-413 Washington Ave. ST. LOUIS, MO.

Get Quotations on Seeds
from

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment

D. LANDRETH SEED CO.
Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Office and Warehouse, Fremont, Neb. Growing Station, Rocky Ford, Colo.

SPECIALTIES
CUCUMBER
MUSKMELON WATERMELON
PUMPKIN and SQUASH
SWEET, FLINT and FIELD CORN
Write for Special Contract and Spot Prices

Mention The Review when you write.

THE
J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **San Jose, Cal.**

GROWERS OF
ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

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VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

Seed Packets

FLOWER SEED SIZES TO CATALOGUE
ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.
Fitchburg, Mass., U. S. A.

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An Experience of Half a Century
IN PRODUCING HIGH-GRADE
GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. D. Woodruff & Sons** New York City

Waldo Rohnert

GILROY, CAL.
Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
Correspondence Solicited.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

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BURPEE'S SEEDS GROW

W. Atlee Burpee Co.
Seed Growers Philadelphia

Mention The Review when you write.

Onion Sets

GROWERS for the Trade

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Write for Prices

BEANS
PEAS
CORN

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

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The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

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Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

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PEDRICKTOWN, N. J.

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TOMATO SEED

Grown for the Wholesale Seed Trade

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JAMES VICK'S SONS

GROWERS OF
FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience
All Seasonable Varieties
Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market St., PHILADELPHIA, Pa.

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Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

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Correspondence Solicited. **Swedesboro, N. J.**

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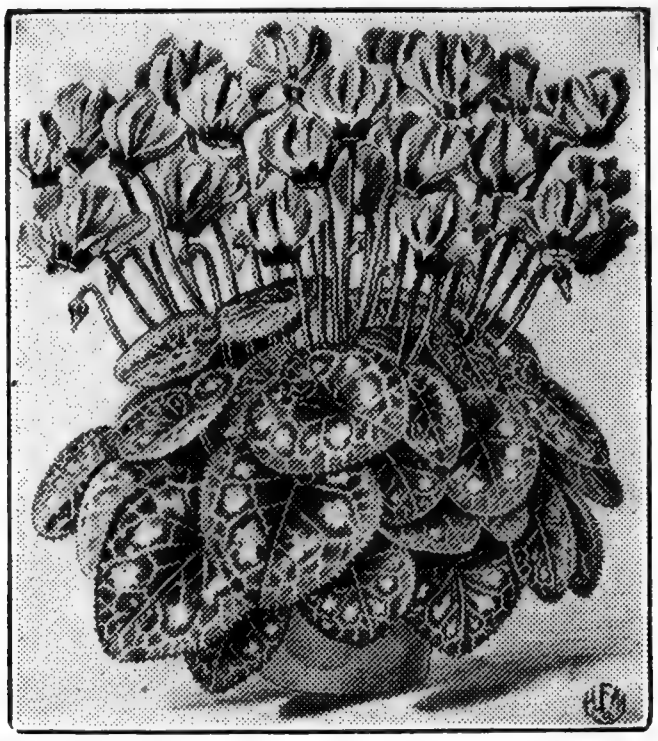
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Growers of **HIGH GRADE FLOWER SEED**

SPECIALTIES

Alyssum	Verbenas
Candytuft	Asters
Carnations	Dianthus
Nasturtiums	Zinnias
Sweet Peas	

LOS ANGELES
EL MONTE
CALIFORNIA

Send for 1920 Contract List



MICHELL'S FLOWER SEEDS

Cyclamen Seed

Michell's Giant Show Strain

	100 Seeds	1000 Seeds
Bright Red	$2.00	$17.50
Dark Blood Red	2.00	17.50
Glory of Wandsbek, Salmon Red	2.00	17.50
Perle of Zehlendorf, Salmon Pink	2.00	17.50
Pure White	2.00	17.50
Rose of Marienthal, Bright Pink	2.00	17.50
White with Carmine Eye	2.00	17.50
Mixed Colors	1.50	12.50

Michell's Large Flowering Strain

Duke of Connaught, Crimson	$1.50	$12.50
Excelsior, White, Red Base	1.50	12.50
Grandiflora Alba, White	1.50	12.50
Princess of Wales, Pink	1.50	12.50
Salmon Queen, Salmon Pink	1.50	12.50
St. George, Delicate Salmon	1.50	12.50
Mixed, All Colors	1.25	10.00

MYOSOTIS SEED

Alpestris Victoria	.25	1.25
Eliza Fanrobert	.25	1.25

Michell's Pansy Seed

Michell's Giant Exhibition, Mixed. A giant strain, which for size of bloom, heavy texture and varied colors and shades cannot be surpassed. Half tr. pkt., 30c; 50c per tr. pkt.; ⅛ oz., $1.25; $7.00 per oz.

Giant Trimardeau, Mixed. Large flowering and choice colors. Tr. pkt., 30c; $3.00 per oz.

Giant Sorts in Separate Colors

	Tr. Pkt.	Oz.
Azure Blue	$0.40	$4.00
Black Blue	.40	4.00
Emperor William, Blue	.40	4.00
Hortensia Red	.40	4.00
King of the Blacks	.40	4.00
Lord Beaconsfield, Purple Violet	.40	4.00
Peacock, Blue, Claret and White	.40	4.00
Snow Queen, Pure White	.40	4.00
Striped and Mottled	.40	4.00
White with Eye	.40	4.00
Pure Yellow	.40	4.00
Yellow with Eye	.40	4.00

Also all other seasonable Seeds, Bulbs and Supplies. Wholesale Price List Free.

HENRY F. MICHELL CO., 516-518 Market St., PHILADELPHIA, PA.

dam, coming from Rotterdam to the same port, brought 866 cases, bringing the total to date up to 2,391 cases.

The consignments on the A. F. Luckenbach were as follows:

Consignee	Cases
International Forwarding Co.	57
Vaughan's Seed Store	5
Maltus & Ware	151
Lang, R. F., & Co.	65
Hampton, J. W., Jr., & Co.	132
Van Meeuwen & Tegelaar	3
Knauth, Nachod & Kuhne	17
Meyer, C. F.	48
Rynveld, F., & Sons	115
Total	593

The Ryndam brought consignments as follows:

Consignee	Cases
Woolworth, F. W., & Co.	52
Lang, R. F., & Co.	53
Van Waveren & Sons	53
Maltus & Ware	269
International Forwarding Co.	188
American Shipping Co.	20
Bernard, Judae & Co.	35
Equitable Trust Co.	245
Total	866
A. F. Luckenbach's cargo	593
Previously reported	932
Total to date	2,391

MORE FRENCH BULBS.

The 10,059 cases of French bulbs which the steamer Fenchurch brought to New York from Marseilles August 20 almost equaled the aggregate of the three cargoes previously brought into New York this season. The season's total to date is 21,296 cases.

The consignments on the Fenchurch were as follows:

Consignee	Cases
Wakem & McLaughlin	400
McHutchison & Co.	62
Lang, R. F., & Co.	31
Barnard, W. W., Co.	255
International Forwarding Co.	335
Downing, R. F., & Co.	284
Pollworth, C. C.	56
Bracker Co.	285
Waterer, H.	26
Maltus & Ware	1,027
Dreer, Henry A., Inc.	372
Equitable Trust Co.	698
Stumpp & Walter	259
Bernard, Judae & Co.	721
Drevon-Tegelaar & Co.	1,336
Weber & Son	13
Henry & Lee	1
Meyer, C. F.	186
Vaughan's Seed Store	131
Ward, R. M., & Co.	153
American Express Co.	200
Van Zonneveld Bros.	92
Wyman Shipping Co.	6
Hampton, J. W., & Co.	154

LILIUM HARRISII

TRUE EASTER LILY

7 to 9 inches - $25.00 per 100

5 to 7 inches - $12.50 per 100

EXTRA FINE BULBS **NOW READY**

WILLIAM M. HUNT & COMPANY

148 Chambers Street **NEW YORK**

Mention The Review when you write.

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British Seeds

Get our prices for delivery from 1920 Harvest on all lines of

Garden and Farm Root Seeds

KELWAY & SON, Wholesale SEED GROWERS, **LANGPORT, ENG.**
Cables: "Kelway Langport."

Mention The Review when you write.

VAN MEEUWEN & TEGELAAR
Wholesale Dutch Bulb Growers
1133 BROADWAY
NEW YORK
Nurseries at LISSE, HOLLAND

Mention The Review when you write.

Dutch and French Bulbs
C. J. Speelman & Sons, SASSENHEIM, HOLLAND | Lagarde & Speelman, OLLIOULES, VAR, FRANCE
NEW YORK OFFICE
470 GREENWICH ST.

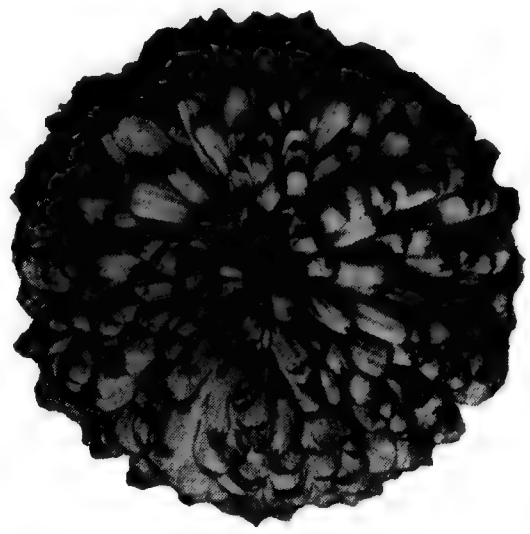
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SELL BODGER'S SEEDS

And They Will "Say It With Flowers"



ASTERS
ZINNIAS
AND
FLORISTS' SPECIALTIES



JOHN BODGER & SONS CO.

Station E 5, LOS ANGELES, California

We have a large stock of

Flower Seeds

crop 1920

selected and novelties

Ask for list, special prices.

CHARLES LEMAIRE

SEED GROWER Established 1870

103 Boulevard Magenta

PARIS, FRANCE

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DREVON-TEGELAAR & CO.

Wholesale French Bulb Growers

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NEW YORK

Nurseries at OLLIOULES, FRANCE

Mention The Review when you write.

M. Veldhuyzen Van Zanten & Sons

Established 1870.

Wholesale Bulb Growers **Lisse, Holland**

Catalogue Free on Application

Mention The Review when you write.



Snapdragons

are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.

SEED of our famous Silver Pink, $1.00 per pkt.; 3 for $2.50; 7 for $5.00.

SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 35c per pkt.; 3 for $1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

Mention The Review when you write.



FOR PEDIGREE STRAINS OF

VEGETABLE, FLOWER and FARM

SEEDS

WRITE TO

WATKINS & SIMPSON, Ltd.,

27-29 Drury Lane **LONDON, ENG.**

Mention The Review when you write.

BOLGIANO'S

"BIG CROP" SEEDS

"Tested and Trusted" Over a Century

Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

Mention The Review when you write.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

Mention The Review when you write.

FLOWER SEEDS—Finest Quality—Lowest Price

SWEET PEAS
Early Flowering Spencers

White.
Orchid
Mrs. Spanolin
Snowflake
Mrs. Sankey

Pink:
Mrs. Skach
Yarrawa
Helen Lewis

Lavender:
Asta Ohn
Wedgwood
Lavender King
Heatherbell
Lavender Pink

Red:
King Red

Per ounce 75 cents
Per pound $7.50

GIANT FLOWERING CYCLAMEN
Free Blooming Varieties
Brilliant Red
Rose Pink
Shell Pink
Salmon Pink
Salmon
Pure White
White with Pink Eye

Per 100 $2.00
Per 1000 $15.00

All Colors Mixed.....Per 100 $1.25; Per 1000 $10.00

CINERARIA, Prize Mixture .....Tr. Pkt. $1.00; ½ Pkt. $0.60
CINERARIA, Stellata .....Tr. Pkt. 1.00; ½ Pkt. .60
PANSY, Fine Mixed .....Per Oz. 3.00
PANSY, Florists' Mixture .....Per Oz. 4.75
PANSY, Elite Mixture .....Per Oz. 6.75
CALCEOLARIA, Finest .....Per Pkt. .60
CHINESE PRIMROSE, Finest Mixed..Tr. Pkt. $1.00; ½ Pkt. .50
PRIMULA, Auricula .....Per Pkt. .50
PRIMULA, Forbesii .....Per Pkt. .60
PRIMULA, Malacoides .....Per Pkt. .50
BELLIS DAISY, Monstrosa, Rose, White & Mixed..Per Pkt. .25
STOCKS, Dwarf Bouquet .....Per Pkt. .50
STOCKS, Dwarf, 10 Weeks.....Per Pkt. .50
Separate Colors: White, Rose, Light Pink, Lavender, Purple and Red. Greenhouse Grown. Finest Quality.
STOCKS, Beauty of Nice.....Per Oz. $4.00; Per Pkt. .50
SMILAX SEED .....Per Lb. $4.00; Per Oz. .40; Per Pkt. .15
CALENDULA, Orange King .....Per Oz. 1.00; Per Pkt. .25

Our flower seeds are grown for us by specialists.

We can supply in season, all varieties of flower and vegetable seeds.

Write for wholesale prices on vegetable seeds.

B. E. & J. T. COKELY, 201 N. Seventh Avenue, Scranton, Pa.

Everything in Florists' Supplies – Established 25 Years.

Rynveld, F., & Sons	829
Speelman, C. J., & Sons	1,544
Irving National Bank	110
Order	493
Total	10,059
Previously reported	11,237
Total to date	21,296

SEED CROPS IN CALIFORNIA.

In its midsummer crop report, covering both flower and vegetable seeds, sent out August 11, the John Bodger & Sons Co., Los Angeles, Cal., stated:

"Since our last report, June 12, we have had two months of extremely hot and dry weather. Moreover, there has been an entire absence of night fogs, which are so essential in the summer time for growing crops in California. Unquestionably, these conditions will shorten the season and lighten the yield of all crops.

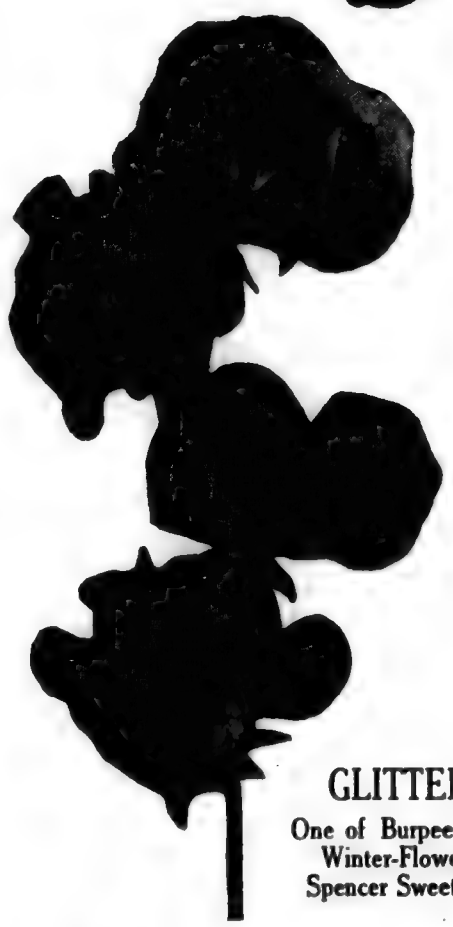
"Dry weather is showing its effect in the bean crop and although all of our bush lima beans are on irrigated land, the moisture in the ground does not take the place of the fogs, which are essential when lima beans are setting a crop. All pole beans will be a short crop with us, as the major part of our acreage is planted on unirrigated land.

"The lettuce crop did not survive the heat and most of it will be a total failure.

"Most other vegetables promise a fair yield, although some varieties of radish will be short.

"Since June the sweet pea crop has suffered from aphis and drought combined and many acres have set positively no seed. We are, therefore, compelled to report an entire failure on many varieties. June 12 we were under the impression that the early-flowering varieties would set a fair crop, but now that they are threshed they are quite disappointing, some sorts being practically a failure. At this time only the early-flowering Spencer mixed, the late-flowering Spencer mixed and the grandiflora mixed are available for orders.

Burpee's Sweet Peas



GLITTERS
One of Burpee's New Winter-Flowering Spencer Sweet Peas

EVENTUALLY, every Florist and Commercial Grower will plant Burpee's New Early- or Winter-Flowering Spencer Sweet Peas.

We say this in all confidence, for the Burpee list contains the finest varieties yet to be offered, in a complete range of colors, including the most desirable Florist shades.

Burpee's Sweet Pea List for Florists is now ready. Every Florist and Grower should have it. Write for a free copy today.

W. Atlee Burpee Co.,
Seed Growers Philadelphia

Let Kansas City's Livest Seed House Serve You
"PROMPTNESS" Our Motto

Ayres' Winter-Flowering Sweet Pea Seed

Is Harvested and Ready for IMMEDIATE DELIVERY

ORDER TODAY, WHILE STOCKS ARE COMPLETE.

We have sifted the long list of "too much alike" varieties down to **Ten Colors** and now offer to the Florists of **America and Europe** the finest and truest strains in existence, waved and fluted, Giant in size, reminding one of Orchids.

Our Sweet Peas are leaders on the Chicago and Eastern markets from Thanksgiving Day on throughout the winter. During most of the past winter our Sweet Peas retailed at $3.00 per bunch of 25 stems.

Ayres' Winter Lavender Butterfly — **Ayres' Winter Mauve Butterfly** — **Ayres' Winter Purple Butterfly**
Ayres' Winter Pink Butterfly — **Ayres' Winter Fiery Red Butterfly** — **Ayres' Winter Gorgeous Orange Butterfly**
Ayres' Winter White Butterfly — **Ayres' Winter Primrose Butterfly** — **Ayres' Winter Pink and White (Bicolor) Butterfly**

Your Choice, ounce, $1.00; ¼-pound, $3.00; pound, $9.00

We also offer the following Standard varieties:

Early Snowstorm, Mrs. Chas. Zvolanek, White Orchid, Rose Queen, Belgian Hero, Orange Orchid, Golden Orchid, Zvolanek's Beauty, Sim's Orchid, Bridal Veil, Early Primrose Spencer.

Ounce, 75c; ¼-pound, $2.50; pound, $7.00.

PANSIES, Ayres' Giant Orchid Flowered Mixed

We think this to be the finest in existence. **Per ounce, $4.00; ¼-pound, $15.00.**

S. BRYSON AYRES CO., 503 Walnut St., Kansas City, Mo.

GLADIOLI

Let us quote you on all leading varieties for fall delivery.

United Bulb Co.
THE HOME OF CHOICE GLADIOLI.
Box A, Mount Clemens, Mich.

Hyacinths *Tulips*
Narcissus *Crocus*

Catalogue and special prices on application

J. M. THORBURN & CO.,
53 Barclay St., NEW YORK

GLADIOLI
Please send for my quotations on large or small quantities of all the leading varieties.
JELLE ROOS
GLADIOLUS SPECIALIST
Dept. A CONCORD, MASS.

Imported Cyclamen Seeds

We have just received new seeds of
THE WELL KNOWN GERMAN KIAUSCH STRAIN
of Cyclamen persicum giganteum and offer as long as unsold

	100 Seeds	1000 Seeds
Pure White	$1.20	$10.00
White with Carmine Eye	1.20	10.00
Rose of Marienthal	1.40	12.00
Dark Rose	1.20	10.00
Vulkan, blood red	1.20	10.00
Salmoneum	1.80	16.00
Pearl of Zehlendorf, large salmon	1.80	16.00
Glory of Wandsbek	1.40	12.00
Rococo	1.40	12.00
Butterfly	1.40	12.00
Mixed	1.20	10.00

DANISH SEED IMPORT
210 North 7th Street MINNEAPOLIS, MINN.

P. Vos & Son

Growers of New and Choice

Mt. Clemens, Mich. GLADIOLI

READY FOR IMMEDIATE DELIVERY

Narcissus Paper White Grandiflora

In All Sizes *Write For Prices*

HOGEWONING & SONS, Inc.

299 BROADWAY, NEW YORK

Mention The Review when you write.

"The nasturtium crop is now being threshed and we expect to fill all orders in full and to have a limited surplus to offer.

"The hot weather of the last sixty days has forced our fields and the aster crop will be ten days to two weeks earlier than in any previous season. Some varieties have suffered, but we believe that if the weather soon becomes normal and remains moderate for another month, we shall have sufficient seed, especially as we have a larger acreage planted than in previous seasons.

"The general flower seeds promise a good crop, with a few exceptions. We regret to report the following varieties to be entire failures:

Balsam, double, camellia-flowered, scarlet.
Convolvulus minor.
Hibiscus.
Lathyrus latifolius, mixed.
Matricaria Golden Ball.
Nemophila insignis, blue.
Nemophila, mixed.
Nigella Miss Jekyl.
Primula obconica grandiflora.

"The following varieties seem likely to be a short crop:

Antirrhinum, tall, Brilliant.
Antirrhinum, tall, Fire King.
Antirrhinum, semi-dwarf, Ruby.
Campanulas in all varieties.
Celosia Childsii, yellow.
Clarkias, in all varieties.
Cobœa scandens, blue.
Cobœa scandens, white.
Cosmos, new double, in colors and mixtures.
Cosmos, double-crested, in colors.
Delphinium Belladonna.
Delphinium, Gold Medal Hybrids.
Dianthus, double, Snowball.
Dianthus, double, Fireball.
Geum Mrs. Bradshaw.
Gypsophila grandiflora alba.
Hollyhock, Chater's superb double yellow.
Ipomœa noctiflora, b. s.
Ipomœa noctiflora, w. s.
Ipomœa noctiflora Bona-nox.
Ipomœa setosa.
Ipomœa Quamoclit; cypress vine, in colors.
Lobelia.
Salpiglossis, separate colors and mixtures.
Tropæolum canariense.
Verbena, separate colors.

"Our fields of zinnias are now in full bloom and are showing up exceptionally well."

CROP REPORT FROM HOLLAND.

Labor Costs Influenced Plantings.

Under date of July 23 Sluis & Groot, Enkhuizen, Holland, sent out their report on the stand of the seed crops in that country. Their summary of the general situation is as follows:

"In consequence of the dearth of victuals and other necessaries of life, wages have been tending upward rapidly in this country and the growers, being, of course, mindful of their interests, endeavor to cultivate their fields with as few people as possible and are hardly prepared to grow any product which requires much labor, such as pole beans and the seed of cucumber,

Do You Grow Sweet Peas?

Then good seed should interest you. We carry in stock Zvolanek's Famous Sweet Pea Seed, the best winter-flowering Sweet Pea, in the following colors and varieties:

PINK

Zvolanek's Xmas Pink Orchid	1 oz.	$0.75
Zvolanek's Rose	1 oz.	4.00
Miss Louise Gude	1 oz.	1.00
Mrs. A. A. Skach, clear pink	1 oz.	.75
Rose Queen	1 oz.	.75
Miss Flora Fabing, rose pink	1 oz.	1.00
Yarrawa	1 oz.	1.00

WHITE

Venus	1 oz.	$1.00
Mrs. M. Spanolin	1 oz.	1.00
Bridal Veil	1 oz.	1.00
Mrs. Chas. Zvolanek, lavender	1 oz.	1.00
Zvolanek's Pale Blue	1 oz.	1.00
Zvolanek's Orange	1 oz.	4.00
Orange Orchid	1 oz.	1.00
Lavender Nora, clear lavender	1 oz.	1.00
Zvolanek's Xmas Red	1 oz.	1.00
Zvolanek's Beauty, dark rose	1 oz.	1.00

C. C. POLLWORTH CO.

MILWAUKEE, WISCONSIN

The Standard Bulb Co.
Benton Harbor, Mich.
Dutch Bulbs, Gladioli, Dahlias
ASK PRICES

Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES.
Send for Catalogue.
HELLER & CO.
Montpelier, Ohio

Mention The Review when you write.

F. G. MARQUARDT, Inc.
Importers of Bulbs
116-120 West 32nd Street
NEW YORK CITY

Mention The Review when you write.

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK

Mention The Review when you write.

Let Me Be Your Seedsman
J. K. RUGOWSKI SEED CO., Inc.
MANITOWOC, WIS.
—Enough said

Mention The Review when you write.

Tomato Seed and Sweet Potato Plants
Pleased to quote you prices on quantities and varieties wanted for present or future delivery.
H. AUSTIN Felton, Del.

Mention The Review when you write.

FIELD-GROWN CARNATIONS

Ready for immediate delivery.

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme	$15.00	$130.00
Rose-pink Enchantress	12.00	110.00
Mrs. C. W. Ward	12.00	110.00
Alice	10.00	95.00
Miss Theo	10.00	95.00
Pink Enchantress	12.00	100.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00
Chas. Seidewitz	12.00	110.00

White	100	1000
White Enchantress	$14.00	$120.00
White Perfection	12.00	100.00
Matchless	10.00	95.00
White Benora	15.00	130.00
Crystal White	15.00	130.00
White Wonder	12.00	110.00
Alma Ward	10.00	95.00

Red

Belle Washburn, Beacon, Victory, $14.00 per 100; $120.00 per 1000.
Variegated Benora, $14.00 per 100; $120.00 per 1000.

Sweet Pea Seed

Hand-Rogued, Hand-Picked, Hand-Threshed

For Greenhouse Use

If you have been troubled with badly mixed Pea seeds, or immatured seed that does not grow, try our **hand-picked seed.**

PINK SHADES	Oz.	¼ lb.	Lb.
Mrs. A. A. Skach	$0.75		$9.00
Miss Flora Fabing	.75	$2.00	8.00
Belgian Hero	1.00	2.50	9.00
Rose Queen (Genuine)	1.50	6.00	18.00
Rose Queen (Greenhouse seed)	3.00		
Morning Star (Genuine)	1.00	3.00	10.00
Yarrawa (Australian)	.75	2.50	8.00
Mrs. Wm. Sim Orchid	.75	2.50	9.00
Miss Louise Gude	2.00	7.50	25.00
Miss Louise Gude (Greenhouse seed)	3.00		
Early Empress	1.50	5.00	15.00
Apricot Orchid	.85	3.00	10.00
Fordhook Pink	.85	3.00	10.00
Fordhook Rose	1.00	3.50	10.00
Early Song Bird	1.00	3.00	10.00
Early Melody	1.00	3.00	10.00
Early Spring Maid	1.00	3.00	10.00
Zvolanek's Rose	2.00	6.00	18.00
Gertrude Welch	3.00	10.00	30.00
Morning Star	1.00	3.00	10.00
Cherry Ripe	2.00	7.00	25.00
Exquisite	1.50	5.00	15.00
Daybreak (Burpee)	1.50	6.00	17.00
Primrose	2.00	6.00	17.00

LAVENDER AND BLUE	Oz.	¼ lb.	Lb.
Lavender Orchid	$0.75	$2.50	$8.00
Mrs. Chas. A. Zvolanek	2.00	6.00	20.00
Early Lavender King	1.50	4.00	14.00
Early Zephyr	1.50	4.00	14.00
Spanolin. Lavender	4.00	15.00	
Early Heatherbell	1.00	3.00	10.00
Zvolanek's Blue	2.50	9.00	30.00
Zvolanek's Pale Blue	2.50		30.00
Bluebird	1.50	5.00	15.00
Blue Jacket	1.50	5.00	15.00
Marquis Blue	1.50	5.00	15.00

WHITE			
Watchung Orchid	3.00	10.00	30.00
Bridal Veil	.85	3.00	10.00
White Orchid	.75	2.50	8.00
Venus	.75	3.00	10.00
Mrs. M. Spanolin	.75	2.50	8.00
Snowstorm	1.50	5.00	15.00
Daintiness	1.50	5.00	15.00
Zvolanek's Red	2.00	6.00	20.00
The Beauty	1.00	3.00	12.00
President Wilson	1.00	3.00	10.00
Concord Red	1.00	3.00	10.00
Britannia	2.00	6.00	20.00
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Christmas Pink Orchid	1.00	3.00	10.00
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Wonder of Wandsbek.
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Nelrose	$0.60
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Phelps' Yellow	.60
Keystone	.60
Ramsburg's Silver Pink	.75

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Philadelphia Giant Pink	$1.00
Orlando. Orange bronze	1.00
Golden Delight. Pure yellow	1.00

SNAPDRAGON, 2¼-in. pots
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Pinched and branched.

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Keystone	6.00	55.00
Nelrose	6.00	55.00
Phelps' White	6.00	50.00
Phelps' Yellow	6.00	50.00
Bronze, 2½-in.	6.00	55.00
Philadelphia Pink, 2¼-in.	7.50	65.00

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9-12 ft.	200	10.00

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26 in.	4,000	22.00
26 in.	2,000	11.00
2½ ft.	3,000	18.00
3 ft.	2,000	15.00
3½ ft.	2,500	20.65
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	Per bale	Per bale
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Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

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Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
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Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3.50; 3 ozs., $10.00.

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LEATHER-LEAF FERN

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Frey's New Colored Freesias

We are offering this season two varieties which have been very popular on the Chicago Market for several seasons. These are the result of crossing and hybridizing by Mr. Frey for a number of years, and are large-flowered sorts of branching habit and long stems.

	Per 100	1000
General Pershing, lavender pink with bronze hue,	$5.00	$40.00
Viola, deep violet blue.....	5.00	40.00

Cold Storage Lilium Giganteum

Our bulbs were stored in perfect condition last fall, none sprouted or frozen. We still have a fair supply and can ship at any time. You will need some of these for planting right up to January first.

		Per Case
7 to 9-inch	(100 bulbs to case).....	$20.00
	(300 bulbs to case).....	52.50
8 to 10-inch	(225 bulbs to case).....	52.50
9 to 10-inch	(100 bulbs to case).....	28.00
	(200 bulbs to case).....	55.00

Calla Aethiopica

Large-Flowering Type

Pure White

	Doz.	100
1¼ to 1½-inch diameter	$1.25	$ 8.00
1½ to 2-inch diameter.....	1.75	12.00
2-inch up diameter	2.50	18.00

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carrot, scorzonera, onion and several biennials.

"The winter has not done much harm. There has been, however, a certain slowing up in the demand for Dutch products; on the other hand, our records of seeds in cultivation show a large number of gaps. Much war stock, like old spinach seed, carrot seed and other varieties, which endangered the good reputation of the seed trade during the war, has gradually been cleared off for all kinds of purposes."

Many Stands Good; Acreage Small.

In its detailed summary of crop conditions for various sorts, the firm has little to say for the following other than that the planting is small, but the stand good: Beet, borecole, Brussels sprouts, cauliflower, chicory, endive, leek, parsley, radish and winter radish, savory, savoy and spinach; of spinach an excellent crop of seed is expected.

The remainder of the detailed report follows:

BEANS, DWARF. The plantings in this country are quite small, so that the export of dwarf beans will be almost out of the question; at least, the export will be limited to certain varieties. On the whole, the stand is quite satisfactory.

BEANS, ENGLISH. Plantings, although much smaller than in the preceding year, sufficient. Stand here and there feeble and attacked by lice, but, on the whole, rather good.

BEANS, POLE. Still worse off than the dwarf beans as to plantings, but the stand is quite good.

CABBAGE, RED. Much less is planted than before and, in general, the stand is considerably feebler.

CABBAGE, WHITE. Plantings considerably under normal. Many growers planted but little or nothing, in consequence of the uncertain situation and the unfavorable circumstances prevailing during the planting time. Here and there are a good many worms in the pods and aftergrowth; although the stand may so far be considered satisfactory, these worms may even yet have a harmful effect on the crop.

CARROT. After the extraordinary overproduction during the war, planting has been almost stopped. There are only quite small fields of the better varieties. The stand in general is rather good, some of it even excellent.

CELERY. Almost normal plantings. Stand rather good.

CHERVIL. Small area, while, moreover, a great deal of the planting has been subsoiled. Crop rather good.

CORN SALAD. Middling planting of Dutch corn salad. The other varieties are almost lacking. The stand is rather good.

CRESS. Moderate planting. Stand good.

CUCUMBER. Small planting, almost none at all in some varieties. The foreign sorts have been sown on a particularly small scale. Stand so far rather good.

[Concluded on page 122.]



NEW EARLY FLOWERING OR WINTER BLOOMING GIANT PANSIES

14. **WINTER SUN.** Golden yellow.
15. **ICE KING.** Silvery white.
16. **CELESTIAL QUEEN.** Sky blue.
17. **CHARM OF MARCH.** Velvety blue.
18. **MIXED.** The above four colors with other shades and variations. Each color separate or mixed. 500 seeds, 25c; 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; oz., $7.50.

KENILWORTH GIANT PRIZE. The enormous flowers are of perfect form and of great substance. Petals overlapped and undulating. The rich colorings and markings are widely varied, some flowers being almost self-colored. 500 seeds, 30c; 1000 seeds, 50c; ⅛ oz., $1.35; ¼ oz., $2.50; oz., $10.00.

TRIMARDEAU GIANT PANSIES. A fine mixture. 1000 seeds, 30c; 4000 seeds, $1.00; ¼ oz., $1.35; ½ oz., $2.50; 1 oz., $5.00.

GIANT KENILWORTH STRAIN. The flowers are of perfect form and substance; many of the immense flowers are 3-inch. It is a striking collection of beautiful colors and markings, rich with shades of red, brown, bronze, mahogany and many others too numerous to mention. Light, medium or dark mixtures. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

GIANT KENILWORTH SHOW is undoubtedly the largest flowered Pansy in the world; the immense flowers are of circular form. A beautiful collection of colors and markings. 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75; 1 oz., $7.50.

GIANT MASTERPIECE. A remarkable type, the curled, wavy petals giving the flower a double appearance; large flowers of great substance, on long, strong stems, and its ability to stand the hot, dry weather, makes it a favorite for cut flowers. 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75, 1 oz., $7.50.

GIANT PARISIAN. The flowers are of enormous size and are beautifully marked, mostly five dark blotches on white and yellow ground; an unusually showy mixture. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

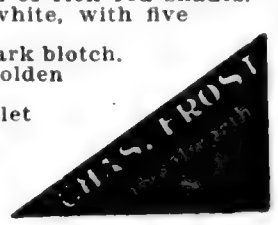
GIANT BRONZE. A fine mixture of all shades of velvety brown, bronze, Havana brown, mahogany and copper shades. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

ORCHID-FLOWERED, Mixed. A dwarf, free bloomer, with a range of delicate colors that do not exist in any other Pansies; a remarkable combination of light rose, shell pink, blush mauve, fawn, light brown, orange and chamois. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

GIANT PANSY SEED — in separate colors

1000 seeds, 30c; any 4 packets, $1.00; ¼ oz., $1.30; ½ oz., $2.50; 1 oz., $5.00.

38. **Mme. Perret.** Red and wine shades.
42. **Adonis.** Light blue, dark center.
44. **Black.** Almost coal black.
48. **Lord Beaconsfield.** Purple, shaded white.
54. **Pres. Carnot.** White, five blue blotches.
56. **Light Blue Shades.**
58. **Indigo Blue.** Deep, velvety blue.
60. **Hortensia-Red.** Light rose.
62. **Prince Henry.** Dark blue.
64. **Snow Queen.** Beautiful satiny white.
66. **Almond Blossom.** Delicate rose.
72. **Mammoth.** Greenish yellow shades.
74. **Sunlight.** Yellow, with brown blotches.
88. **Emp. Franz Joseph.** White, blotched blue.
92. **Victoria.** Blood-red, violet blotches.
94. **Red.** A collection of rich red shades.
98. **Psyche.** Curled white, with five blotches.
100. **Yellow.** With dark blotch.
102. **Yellow.** Large golden yellow.
104. **White.** With violet blotch.
106. **White.** Large.
110. The preceding 20 colors mixed.



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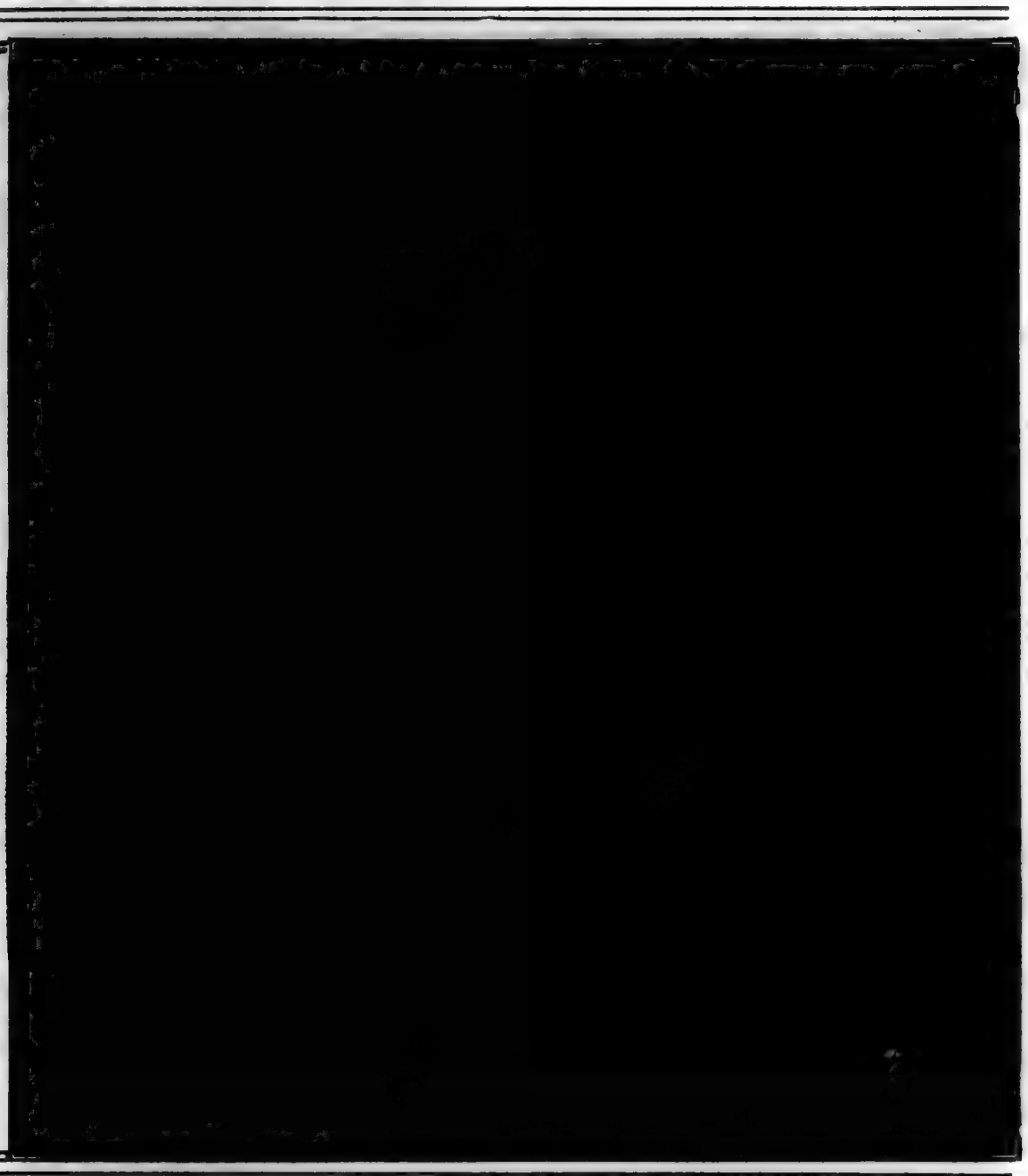
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GLADIOLUS SOCIETY MEETING.

Present Officers Continue.

At the annual meeting of the American Gladiolus Society, held at Boston August 14, there was a good attendance. The president's and secretary's statements in regard to the society, printed below, show it to be quite flourishing.

The present officers continue in office for another year. They are: President, H. E. Meader, Dover, N. H.; vice-president, C. R. Hinkle, St. Joseph, Mich.; treasurer, Madison Cooper, Calcium, N. Y.; secretary, A. C. Beal, 212 Kelvin place, Ithaca, N. Y. The executive committee is composed of J. J. Prouty, Joe Coleman and Frank E. Bennett. The place of J. C. Vaughan on the exhibition committee is taken by T. A. Havemeyer; the nomenclature committee continues the same.

The decision as to the place of meeting next year rests with the executive committee. Invitations were received from New York, Buffalo and Toledo. Frank E. Bennett, president of the St. Thomas Horticultural Society, St. Thomas, Ont., urged the Canadian claims to the honor.

Trade Visitors.

Some of the out-of-town visitors to the gladiolus exhibition were:

Havemeyer, T. A., New York.
Sperling, W. A., New York.
Schwarz, Z. B., Manchester, N. H.
Bennett, Frank E., St. Thomas, Ontario, Canada.
Meader, H. E., Dover, N. H.
Cooper, Madison, Calcium, N. Y.
Beal, A. C., Ithaca, N. Y.
Zeestraten, C., Bemus Point, N. Y.
Zeestraten, John, New York.
Lahodney, A., Brookville, L. I.
Meader, S. E., Brockton, Mass.
Gilchrist, A., West Toronto, Canada.
Kirchhoff, Jr., W. E., Pembroke, N. Y.
Hughes, T. H., New Bedford, Mass.
Hans, Arthur, Billerica, Mass.
Brown, C. W., Ashland, Mass.

PRESIDENT MEADER'S ADDRESS.

A Tenth Anniversary.

This, our annual meeting, is especially noteworthy as the tenth anniversary of the founding of the American Gladiolus Society. It is extremely appropriate that it be celebrated in these spacious halls, as the initial meeting was held here and the charter list opened to members August 27, 1910.

To the efforts of the late Maurice Fuld and other gladiolus lovers we are indebted for the auspicious starting of our society, with a list of 137 names, which has since increased creditably and satisfactorily, with also a considerable foreign membership.

Looking Back Ten Years.

Looking backward over the last ten years, we find a steadily increasing enthusiasm for the gladiolus, which as a most beautiful, adaptable and useful flower has justly taken its place as the leading summer flower. Its long-continued blooming season, its ability to thrive under great variations of climate, soil and location, its freedom from insect pests and its wonderful range of color, surpassing all other flowers in versatility of bloom, endear it alike to amateur and to professional growers.

Our noted American hybridists are constantly and painstakingly working toward still further improvements and each year shows a constant advance, a notable instance being the popular primulinus hybrids, which have gained in public favor by leaps and bounds. Ten years ago the possibilities of the primulinus hybrids were practically unknown. What wonders may we not expect in ten years more of progress?

The March of Progress.

The adaptability of the modern gladiolus for greenhouse and coldframe forcing is becoming better known each year and florists are rapidly recognizing the ease of indoor culture and the profit from forced blooms, which meet with ready sale.

There are many more varieties nowadays suitable for forcing, finer and larger blooms and better colors than there were a decade ago.

In spite of the continual advance of the gladiolus, we look forward to still greater improvement and feel that we are still on the threshold of the future, justly anticipating, with the passing of time, the pleasure of greeting newer marvels of beauty, evolved by work and patience, the twin pillars of progress in horticultural endeavor, as well as in other fields.

There are many things I should like to say, but time presses and our meetings are infrequent, also we have much serious business.

Acknowledgments.

Before closing, I would recommend that we take some action respecting the death of our friend and founder, Maurice Fuld, making suitable recognition of his work in the society. His genial, attractive personality, his pleasant smile and cordial handclasp will be missed.

I wish to thank my associates in office for their aid and coöperation and would urge every member to use his

The address delivered by H. E. Meader, Dover, N. H., as president of the American Gladiolus Society, at its annual meeting in Boston, August 14, 1920.



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Steamer—	From—	To—	Sails
Tajima Maru	Seattle	Yokohama	Aug. 27
Lafayette	New York	Havre	Aug. 27
Melita	Montreal	Liverpool	Aug. 28
Aquitania	New York	Southampton	Aug. 28
Olympic	New York	Southampton	Aug. 28
Finland	New York	Antwerp	Aug. 28
Celtic	New York	Liverpool	Aug. 28
Drottningholm	New York	Sweden	Aug. 28
Rotterdam	New York	Rotterdam	Aug. 28
Columbia	New York	Glasgow	Aug. 28
Stavangerf'd	New York	Norway	Aug. 28
Sicilian	Montreal	Glasgow	Sept. 1
Victorian	Quebec	Liverpool	Sept. 1
Royal George	New York	Southampton	Sept. 1
Mauretania	New York	Southampton	Sept. 2
United States	New York	Copenhagen	Sept. 2
La Savoie	New York	Havre	Sept. 3
Grampian	Montreal	Antwerp	Sept. 3
Philadelphia	New York	Southampton	Sept. 4
Baltic	New York	Liverpool	Sept. 4
Zeeland	New York	Antwerp	Sept. 4
Siberia Maru	San Fr'sco	Yokohama	Sept. 4
France	New York	Havre	Sept. 8
Noordam	New York	Rotterdam	Sept. 8
Emp. of France	Quebec	Liverpool	Sept. 8
Imperator	New York	Southampton	Sept. 9
Scotian	Montreal	London	Sept. 10
Minnedosa	Montreal	Liverpool	Sept. 11
Kais. Aug. Vic.	New York	Liverpool	Sept. 11
Cassandra	Montreal	Glasgow	Sept. 11
Manchuria	New York	Hamburg	Sept. 11
New York	New York	Southampton	Sept. 11
Suwa Maru	Seattle	Yokohama	Sept. 11
La Touraine	New York	Havre	Sept. 14
Monteagle	Vancouver	Yokohama	Sept. 14
N. Amsterdam	New York	Rotterdam	Sept. 14
Adriatic	New York	Southampton	Sept. 15
Pretorian	Montreal	Glasgow	Sept. 15
Scandinavian	Montreal	Antwerp	Sept. 16
Stockholm	New York	Sweden	Sept. 16

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by
C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by
C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

best efforts to continue the improvement and progress of our society. I am especially grateful to the flower growers, also to the florists' trade papers, whose relations with this society have been uniformly pleasant. To the Massachusetts Horticultural Society I extend our thanks for their unremitting hospitality. Finally, to the newly organized Massachusetts Gladiolus Society we cordially offer our best wishes, hoping that the coming years will add greatly to its prestige and prosperity.

SECRETARY'S REPORT.

Going Good.

There are now 351 names on the rolls of the American Gladiolus Society. Of these there were 270 paid-up members in 1919-20. Some are now sending last year's dues with their remittance for this year. Thus it will be seen that actual paid-up membership is somewhat fluctuating, but as a rule few members are dropped for failure to send in their dues. This shows a good, live membership and it should be our purpose to increase it to a minimum of at least 500 members, which would enable the society to extend its activities. There have been inquiries concerning life memberships, which this society has not as yet provided. The executive committee should be directed to consider and report upon this question. Last year the society voted to eliminate the initiation fee and our experience thus far indicates that it was beneficial to the society.

The society was represented at the recent conference, held June 15, 1920, to consider Quarantine 37 and its possible revision. It would seem desirable that this subject be discussed and some action be taken by the society.

Among those of our members taken by death during last year was Maurice Fuld, a charter member of our society as well as one of our most active members. Mr. Fuld was always interested in gladioli and when possible he never failed to attend and take part in our meetings. His live personality and his keen enthusiasm for the advancement of floriculture will be greatly missed in

The report of A. C. Beal, secretary of the American Gladiolus Society, presented at the annual meeting, held in Boston August 14, 1920.



What's the Use?

Hiram Stebbs is a farmer—likewise a one-time neighbor.

One day Dad and I were riding by his place and found him and his men "working like Sam Hill" repairing his roadside fences.

"What's up, Hiram?" says Dad. "Going to put some cattle in your field?"

"Nope," says Hiram; "going to keep some out."
"What some?" asked Dad.

"Well," says Hiram, "some day someone will come along with a bunch of cattle, and when they do, every pesky beast of them will find our fences all mended and no place for them to break into.

"Last year two bad actors get over into my neighbor's field and trampled down more alfalfa than you could draw in with a tractor.

"Reckon in business, as in farming, it's well to keep your fences mended."

All of which I forgot as a boy, but remembered again last January, when we came to the conclusion that advertising was a pretty good sort of a fence mender.

It keeps good business IN and keeps bad business OUT.

New York's
Favorite Flower Shop
G. E. M. Stumpp
Fifth Avenue at 58th Street

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Send us your orders for

Washington, D. C.

and the surrounding country

WE OWN and operate 400,000 feet of glass for the cultivation of high class cut flowers and decorative plants in our retail store.

REMEMBER, every customer must be satisfied. If not, either the order will be duplicated or no pay accepted.

GUDE BROTHERS CO., 1214 F Street, N. W. WASHINGTON, D. C.

MEMBER F. T. D.

McKenna — Largest Retailers in Canada

Cor. St. Catherine and Guy Streets

9 St. John St., QUEBEC, CAN.

Member Florists' Tel. Delivery — Montreal

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone

EVERYTHING FIRST-CLASS

Member F. T. D.

14th and H. Streets

VANCOUVER, B. C.

BROWN BROS. & CO., Ltd.

48 HASTINGS STREET, E.

FOR ALL BRITISH COLUMBIA ORDERS

Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST

Dunlop's — 8-10 W. Adelaide Street — Toronto

Member Florists' Telegraph Delivery Association

ORDERS IN OR AROUND

Washington, D. C.

MEMBER F. T. D.

GEO. C. SHAFFER

900 Fourteenth Street

Member F. T. D. Ass'n.

DICK'S FLOWER SHOP

WESTERN ONTARIO'S FLORIST

LONDON, ONT., CAN.

CANADA

JOHN CONNON CO., Limited

HAMILTON, ONT.

Members Florists' Telegraph Delivery Association.

WASHINGTON, D. C.

Louise Flower Shop

Connecticut Ave. at N St., N. W.

Miss Louise W. Daugherty, - - Proprietress

Phones—Franklin 3579, 3841, 3842.

Member Florists' Telegraph Delivery.

London, Ont., Can.

J. GAMMAGE & SONS, LTD.

"The House of Flowers"

All Orders Carefully Executed

Members Florists' Telegraph Delivery Ass'n.

REGINA, SASK., CANADA

REGINA FLORIST CO., Ltd.

SPECIAL ATTENTION TO F. T. D. ORDERS

WINNIPEG, MANITOBA — Member Florists' Telegraph Delivery

R. B. Ormiston

96 Osborne Street

People's Florists — Members F. T. D.

336 Queen St., west and 92 Queen St., east — TORONTO

Central and Eastern ONTARIO

Orders carefully executed

THE PETERBOROUGH FLORAL CO.

Peterborough, Canada

Winnipeg, Man., Can.

THE "KING" FLORIST

Member F. T. D. Ass'n. — 270 Hargrave St.

Montreal, Que., HALL & ROBINSON

825 St. Catherine St., W. — MEMBER F. T. D.

SCRIM'S, FLORIST

OTTAWA, CANADA

St. Catharines, Ont.

Robt. L. Dunn — 104 Queenston Street — Member F. T. D.

VANCOUVER, B. C. — VICTORIA, B. C.

A. J. WOODWARD

BON VOYAGE ORDERS my specialty

Saskatoon, Sask., Can.

Victoria Nursery — The Quality Florists in the Center of the west.

TRURO, NOVA SCOTIA CANADA.

Member F. T. D. — SUCKLING & CHASE, Ltd.

florists' meetings. Another man pre-eminent in his profession, who recently died, was Patrick O'Mara, of the well-known firm of Peter Henderson & Co. I can vouch for Mr. O'Mara's interest in and great knowledge of gladioli from correspondence which I had with him. He had great talents of leadership and his wise counsel and forceful personality are much needed at the present time. His interest covered the entire field of American floriculture and his death creates a gap which will be difficult, if not impossible, to fill.

To Resume Investigations.

In concluding this last report as the society's secretary, I wish to say that I have enjoyed the work and regret that the pressure of my investigation work has made it necessary for me to give up the office. I feel, however, that the country is back on a more normal basis and some one can be found who can give the office the time necessary to

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CLEVELAND

OHIO

Florists' telegraph, telephone or mail orders given personal care and attention.

No order too large.

No order too small.

The J. M. Gasser Co.

1006 EUCLID AVENUE

The largest growers of cut flowers in Ohio

QUALITY plus SERVICE!

In CINCINNATI

To mention Flowers is to think of

Julius Baer

138-140 EAST FOURTH STREET

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER

THE RED C

4326 Olive Street — ST. LOUIS, MO.

Red C Says: OUR STORE IS CLOSED ON SUNDAYS, THE WHOLE YEAR ROUND.

ST. LOUIS, MO.

Send Your Orders to **F. H. WEBER**
Taylor Avenue and Olive Street

EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.
Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. LOUIS, MO.
Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
Member Florists' Telegraph Delivery Association
Jos. Witek
4744-4748 McPherson Ave.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

KANSAS CITY, MO.
We are members of the F. T. D.
J. E. MURRAY & CO., 212 E. 10th Street

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

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care properly for the work. My desire is to resume more actively investigations on gladioli—a field in which I can probably render a better service to the society than as its secretary. However, if I can help out I shall always be at its service. I shall miss the opportunity afforded by the duties of secretary to make acquaintances among the members, but they may count on my interest and support in any good work. The society has grown in members since 1917 and I believe it is destined to increase year

---

Kansas City, Mo.
ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY
A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.
MUEHLEBACH
FLOWER SHOP
HUGO R. NEFF. Manager

KANSAS CITY
WE STRIVE TO PLEASE
ALPHA FLORAL Co.
1105 WALNUT—PHONES [illegible] 1806
Member of the F. T. D.

W. J. Barnes FLORIST, K.C.Mo.
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890.
No order too large or small. Member F. T. D.

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BIRMINGHAM, ALA.

We have every facility for filling orders to your entire satisfaction



MEMBER F. T. D.

AMERICAN FLOWER SHOP

319 North Twentieth Street :: :: BIRMINGHAM, ALABAMA

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St. Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Member Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on Short Notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service Members F. T. D. A.

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

ARKANSAS CITY, KAN.
McCool's Close-in-Greenhouse
MEMBER F. T. D.

by year. May the society live long and prosper, is my sincere wish and hope.

NOMENCLATURE OF GLADIOLI.

Cornell Will Resume Trials.

Several applications to register gladioli were received during the year. It was originally the requirement that varieties should be grown on the trial grounds at Cornell, so that the merits of the new variety could be compared with existing varieties. Owing to the shortage of labor and, more especially, the lack of capable and trained assistants, the trial ground work had to be

The report of A. C. Beal, chairman of the Nomenclature Committee, presented at the meeting of the American Gladiolus Society at Boston August 14, 1920.

Smith's FLOWER SHOP
Hutchinson, Kansas
Member Florists' Telegraph Delivery

JAMES HAYES FLOWER SHOP
Leading Florist
819 KANSAS AVENUE
TOPEKA, KAN.
Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

HOT SPRINGS, ARK.
The Flower Shop 866 Central Avenue

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Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.
GREEN, The Florist
Avenue C at 8th Street

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Worcester, Mass.
RANDALL'S FLOWER SHOP
Member Florists' Telegraph Delivery.

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

H. F. A. LANGE
Worcester, Mass.
Delivers to all Points in New England
125,000 Square Feet of Glass.
Member Florists' Telegraph Delivery Ass'n.

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
282 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

Warburton
Member F. T. D.
FALL RIVER MASS.
32 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. 121 Moody St.

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Newton, Mass. | **COTTON** The Florist
Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY

given up. Since it was not possible to grow the variety, it became a custom to require that blooms be sent to the chairman of the committee. During the war period few varieties were sub-

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AMERICA'S FOREMOST FLOWER HOUSE

74th Year—Established 1847

BOSTON

1 Park Street,
JAMES J. SLATTERY,
Manager

799 Boylston Street,
JOHN R. McDONOUGH,
Manager

JOHN F. DOWD,
Purchaser

Thos. F. Galvin INC.

CHARLES F. BOYLE, President

Member F. T. D.

NEW YORK

561 Fifth Avenue,
at 46th Street,
ROBERT A. HALE,
Manager

FRANK F. DEERY,
Decorator

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

Coombs
LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
80 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.

Gove the Florist
BURLINGTON, VT.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

BROCKTON, MASS.
Belmont Flower Shop MEMBER F. T. D.

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

---

mitted for registration, but the applications increased many fold this year. It seems desirable to return to former practice and it is the hope of the Department of Floriculture to resume testing work on a large scale next season. It may be said, however, that we have grown a few new varieties each year and that some of these are worthy of registration.

At the present time there is considerable discussion of horticultural nomenclature and some persons are advocating some sort of bureau of registration at Washington. It is no doubt desirable to have some sort of regis-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NEW YORK DARDS 341 Madison Avenue

Member of Florists' Telegraph Delivery

Guaranteed Satisfaction Nearly 50 Years

LET US FILL YOUR STEAMER ORDERS Leading Florist Regular European Sailings Now Established

Member F. T. D.

2077 Broadway at 72. St. Phone Columbus 6883

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD

Bergen County and Northern Jersey

Meadowbrook Nurseries, Inc.

F. T. D. Member

275 Grand Ave., Englewood, N. J.

Telegraph orders promptly and carefully filled.

PATERSON PASSAIC New Jersey

EDWARD SCEERY

Member Florists' Telegraph Delivery Assn.

Abundantly Prepared at All Times

Edwards Floral Hall Company

1716 Pacific Avenue

Atlantic City, New Jersey

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N. J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

All Middle State and Seashore

NEW JERSEY POINTS

and Northeastern Pennsylvania towns are best reached from

TRENTON

MARTIN C. RIBSAM, Florist

Member F. T. D. Broad and Front Sts.

ATLANTIC CITY, N. J.

Atlantic City Flower Shop

1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

NEWARK, N. J.

WASHINGTON FLORIST

577 Broad Street

Member F. T. D.

Open 7 a. m. to 10 p. m. every day

Red Bank, N. J.

National Florist

W. W. KENNEDY & SONS

FLORISTS

MEMBERS F. T. D.

41 BROAD STREET

Stroudsburg, Pa. Boonton, N. J.

Dover, N. J. Hackettstown, N. J.

Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.

HERRICK, Florist Member Florists' Telegraph Delivery

TRENTON, N. J.

PARK FLORAL CO. R. ABBOTT

Greenhouses--Buchanan, Lafayette and Schiller Ave.

NEWARK, N. J. F. T. D. Member

BEGEROW'S 946 Broad St.

FRESH FLOWERS AND BEST SERVICE

JERSEY CITY, N. J.

WEIDEMANN'S FLOWER SHOP

222 MONTICELLO AVE.

Member F. T. D.

Englewood, N. J. Camp Merritt

EDWARD G. BURROWS

Member F. T. D.

Summit, New Jersey HARRY O. MAY, PROPRIETOR The Rose Shop

ONEONTA, NEW YORK

DERRICK, Florist, MEMBER F. T. D

HOBOKEN, N. J.

J. GRULICH & SONS

Members F. T. D. 616 Washington Street

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery.

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP Members

1211 Pacific Ave. Crane & Hill, Props. F. T. D.

ter of names to prevent different varieties receiving the same name.

Eliminating Duplicates.

Since no complete description of each variety of every flower can be made which will enable anyone, under all conditions of climate and soil, to positively identify many of the varieties, and since no person can know all existing varieties of some of the larger groups of flowers, like roses, gladioli, peonies, irises, phloxes, dahlias, tulips, hyacinths, narcissi, sweet peas, etc., some of us are wondering how it will be possible to prevent or even to materially lessen the bestowing of different names on the same thing. Allow me to illustrate. When the peony collection was assembled at Cornell it was supposed that there were 1,600 varieties, but when the committee on nomenclature of the Peony Society finished its work there were between 400 and 500 distinct sorts in the entire collection. In other words, there were about 1,100 perfectly good names on the waiting list. In one case a certain variety appeared under eleven distinct names. It is quite probable that, if we had had a registration bureau at that time, many if not all these names would have been listed. No recording clerk anywhere can do more than list names.

Trial Grounds Necessary.

It would seem to be clear, therefore, that the effort to secure and fix distinct names is, after all, only a small part of the question. Trial grounds of all the leading flowers should be established, not necessarily in one locality, and the varieties studied by the most capable men. For this purpose there

Telegraph Delivery Department

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We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

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426 Madison Ave.—and 49th Street
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CHOICE FLOWERS

David Clarke's Sons
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Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

should be carefully selected growers appointed on committees to examine the growing plants. Some progress has been made along this line by certain societies, but more and more systematic work needs to be done.

There is another aspect of this matter that should not be lost sight of. The American Carnation Society and the American Chrysanthemum Society efficiently control the introduction of new varieties by requiring that the flowers be exhibited and passed upon by a committee of competent growers or dealers. The flowers are commercial cut flowers and there is little probability that there will be the incentive to grow new varieties of carnations and chrysanthemums to the same extent that some garden flowers are produced. In the case of certain outdoor flowers long lists of varieties were grown before the special societies were formed, or there is no special society for the particular flower. The phlox is an example of the latter type. The problem is, therefore, to reduce existing lists and establish more exact standards for the new va-

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F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
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NEW YORK CITY
ADOLPH MEYER
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1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
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Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

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For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

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We reach all Western N. Y. Points

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Heelas Flower Store

For all Chautauqua County

MEDINA, N.Y., White Bros.

Members F. T. D. Orders for Western New York handled with promptness

SENECA FALLS, N. Y.

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WILL ALSO DELIVER ORDERS AT WATERLOO

rieties. The growers must establish these standards and enforce them.

What is required, therefore, is a central recording office, which should register varieties after these have been passed upon by experts, either while growing in a trial ground under neutral control or on exhibition before the members of a special society interested in the flower, or by both means. The possibility of renaming, either innocently or purposely, would be reduced, at least, to minimum. My earnest hope is that the various societies will keep this under their own control insofar as the determination of what varieties shall be recorded or registered is concerned.

605 Varieties Catalogued.

It is indeed gratifying to find the horticultural interests working out this

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

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Bemus Point, N. Y.	Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker

Albany, N. Y.

Albany, New York

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23 STEUBEN STREET

Best Service. Send your orders to us.

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Flowers delivered to all nearby towns.

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THE CAPITAL DISTRICT and all Eastern New York

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WE GUARANTEE ABSOLUTE SATISFACTION

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WE GROW OUR OWN FLOWERS

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LARGEST INDIVIDUAL FLORIST IN THE UNITED STATES

ELEVEN STORES

TELEGRAPH YOUR ORDERS TO THE MAIN STORE

LEWIS AVENUE Corner HANCOCK STREET, BROOKLYN, N. Y.

AND RECEIVE MY PERSONAL ATTENTION

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

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Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

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The Rosendale Flower Shop

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No order too large for us to fill, none too small for consideration.

Member F. T. D.

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FORT WAYNE, IND. MEMBERS F. T. D.

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Florists and Decorators Send us your orders

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Adam Beehler

Williams & Co. Florists **South Bend, Ind.**

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COLDWATER, MICH.

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COVER MICHIGAN and INDIANA POINTS

Orders promptly and carefully taken care of

BEYER FLORAL SHOP

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Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

---

problem themselves instead of leaving it to some future federal board or office with its arbitrary rules. The American Gladiolus Society, I am sure, will wish to coöperate in any worthwhile effort to establish gladiolus nomenclature on a more definite basis. Along this line the writer set about compiling a list of the variety names of gladioli as catalogued by the commercial growers. I was much surprised to find my list embracing 605 names. Most of these occur once or twice, while

---

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Indiana's oldest, largest and most complete retail establishment

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241 MASSACHUSETTS AVENUE

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GREENE'S FLOWER SHOP

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Not Open on the Sabbath, except when a holiday falls on Sunday.

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MUNCIE INDIANA

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80,000 square feet of modern greenhouses

18 acres of outdoor cultivation

SATISFACTION ON ALL ORDERS ASSURED

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PAUL C. SCHULTZ CO.

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Always a complete stock and prompt service

MINIMUM ORDER, $2.00

ATTICA, IND.

And all Surrounding Cities. :: Attica Floral Co.

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A. W. Smith Flower Stores Company

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621 PENN AVENUE — Member F. T. D.

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Members F. T. D.

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510 Market St.

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SCRANTON, PA.

A. L. BESANCON & CO.
Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

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SCHULTHEIS, Florist

117 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

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Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

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WM. A. MURDOCH, MEMBER F. T. D.

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

THINK! Everything in Flowers

GRAKELOW'S

Member Florists' Telegraph Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

UNIONTOWN, PA.

W. R. BARTON

44 Morgantown Street

Fine flowers and efficient service have distinguished this house for forty years.

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

GILES, The Florist

READING, PENNA.

Member F. T. D.

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania. Williamsport, Pa.

Norristown and Conshohocken

WILLIS H. BALDWIN

CONSHOHOCKEN, PENNA.

---

some, like America, Mrs. Francis King, Mrs. Frank Pendleton, Niagara and Peace, occur in nearly every list. There are 106 varieties offered by five or more growers. Some of the varieties are new and consequently the stock is entirely in the hands of the introducer. On the other hand, some varieties are old and deserve distinction.

I think the list of gladioli is too long. Even though the range of color and of color markings is perhaps greater than in any other flower, nevertheless it would seem that 150 varieties ought to be extensive enough. We wish further improvement in gladioli, but are there not too many inferior, too many closely alike, possibly too many

---

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

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PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time.

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

ORDERS FOR

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AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

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ORDERS Carefully executed with taste and promptness.

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ORDERS FOR

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Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 8924 Market St., PHILADELPHIA

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D.
14 N. Main St. A. W. B. EVANS

Wilkes-Barre, Pa.

Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

LEBANON, PA. Members F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness.

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Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.
MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

LEXINGTON, KY.
John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.
HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

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ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

Baur Floral Co.
Member Florists' Telegraph Delivery
ERIE, PA.

Erie, Pa. Charles G. Offerle
2408 Poplar Street

New Kensington, Pa.
McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

Paducah, Ky. LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

LOUISVILLE, KY.
E. G. REIMERS & SON CO.
Established 1880 Incorporated 1913

In **KENTUCKY** where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LYNCHBURG, VA.
J. J. FALLON CO.
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE
KENTUCKY
Fine Flowers and Efficient Service have distinguished this house for nearly forty years.
Send us your particular orders.
William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

AUGUSTA, KY.
Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

COVINGTON, KY.
Good Stock. Prompt Delivery.
MILLER, "THE FLORIST" Grower

Covington, Ky. Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

Kentucky — Owensboro
TAPSCOTT, Florist MEMBER F. T. D.

Owensboro, Ky.
Members F. T. D. NANZ FLORAL CO.

BOWLING GREEN, KY.
COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

freakish or odd things in our lists? What should this society do about this matter if any or all these questions can be answered affirmatively?

BALTIMORE, MD.

The Market.

The market last week was overstocked with gladioli of the finest quality; great quantities were moved, but at ridiculously low figures. Stock sold at $2 and $3 per hundred that was even better than some that brought as high as $10 per hundred a few weeks ago. A vast amount is being used, but there is more on the market than can possibly be cleaned up. Asters are in good shape; they are fine flowers and have good shades. There is nothing like a glut of these and all that come into the market clean up well each day. There is not the usual glut of hydrangeas to be seen this year. Golden Glow is plentiful, but it does not sell well; the main demand is for funeral and hospital work, and this does not fit in well for either. Although the market is overstocked and quite a lot of first-class stock is going to waste, there is a fine retail business all along the line.

An Advertising Thought.

There was a good deal of discussion

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses—Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N.C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

DURHAM, N.C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

ASHEVILLE, N. C.
E. C. DICKINSON, Florist

Mobile, Alabama
Member F. T. D. The Minge Floral Co.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

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on the subject of gluts at a recent meeting of the Flower Growers of Maryland and at the last Florists' Club meeting, the members of which are connected with the Associated Florists of Baltimore, the organization which has charge of the publicity campaign. The discussion finally resolved itself into the question of the advisability of placing the oversupply in the hands of the street merchant for anything that might be obtained for it. At first

---

Savannah, Ga.
JOHN WOLF
The Largest Grower
of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stulb's Nursery
AUGUSTA'S LEADING FLORIST
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

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RICHMOND, VA.
and all
Nearby Points

Mosmiller
FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA

NORFOLK
PROMPT SERVICE
FIRST-CLASS STOCK

Grandy
THE FLORIST
269 GRANBY ST.
NORFOLK, VA.

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

NORFOLK'S TELEGRAPH FLORIST

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va.
Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

thought one would naturally come to the conclusion that, with such a perishable commodity as flowers, it would be the wise thing to get what you could out of them, but there is another side to the question. George A. Deatel, of the Deatel Advertising Service, who attends every meeting of florists held in the city for the flower atmosphere and who at the same time brings to these meetings an atmosphere of advertising, pointed out to the growers

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BALTIMORE and all Maryland
Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.
WM. F. KEYS, JR.
Guilford, Mt. Washington, Walbrook, Forest Park, Roland Park, Catonsville
1731 HARFORD AVENUE
Johns Hopkins Hospital, Mercy Hospital, St. Agnes' Hospital, Church Home and Infirmary, Md. General Hospital, Hebrew Hospital, St. Joseph's Hospital
SEND ME YOUR SUBURBAN ORDERS

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO.
CLARKSBURG, W. VA.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA** AND NORTHERN TEXAS
Mrs. B. A. Nelson — Sulphur, Okla.

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up-to-date. Northern Texas-Southern Oklahoma.

CHICKASHA, OKLA.
Mrs. Stella Johnson — Member F. T. D.

CHARLESTON, W.VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

WACO in the heart of **Texas**
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico,
CUNNINGHAM FLOWER SHOP

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

CHARLESTON, W.VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

FORT WORTH, TEXAS
Baker Bros. — Members Florists' Telegraph Delivery

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

ORDERS FOR **CHARLESTON, W.VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

MARY JOHNSTON, Florist
Neo Paterson
221-223 W. Madison Street — Baltimore, Md.
Member Florists' Tel. Delivery

Huntington, W. Va. Member F. T. D.
McClure-Cottman Successors to J. W. Dudley Sons Co.

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

BLUEFIELD, W. VA.
FALLON, Florist.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

Carolina Floral Store Member F. T. D.
King and George Sts., Nurseries at Saxon, S. C. — Charleston, S. C.

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

that the street merchant, as a rule, sells his flowers for anything he can get to persons who are not in the habit of "Saying It with Flowers," and when these people need flowers in time of normal supply and must go to some store for them, where they are asked a normal price, they at once come to

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. :: 403½ Indiana Ave.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH.
Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich.
Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich.
EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

MUSKOGEE, OKLA.
MUSKOGEE CARNATION CO.
Largest Growers and Retailers in Eastern Oklahoma
Member Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
Oldest and largest for Northwest Texas and Southwest Oklahoma
WICHITA FLORAL COMPANY
Members Florists' Telegraph Delivery

STURGIS, Mich.
Member F. T. D.
Vogt's FLOWERS
Coldwater, Mich.
All So Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

IONIA, MICH.
Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

the conclusion that the florist is profiteering. Thereby is done more harm than good. As was suggested, the better plan was to take this excess stock and charge it up to advertising and use it solely for this purpose.

A few days after the above meetings there was a real glut, principally of gladioli. Mr. Deatel got in touch with Joseph S. Merritt, chairman of the advertising committee, and several of the principal growers. The four wholesale houses lending every aid, they determined to try this scheme out. They gathered together a fine display of first-quality stock, had the daily press photo-

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 450 Elmwood Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich.
BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years Member F. T. D.

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

Telegraph Delivery Department

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CHICAGO Send Your Orders to **WILLIAM J. SMYTH**

Member Florists' Telegraph Delivery Association — 3101 to 3109 Michigan Ave.

DECATUR,
ILLINOIS

DAUT BROS.

F. T. D. — 120 E. Prairie St.

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, **CHICAGO**

CHICAGO
Paul Blome & Co.
Member F. T. D. — 1361 N. Clark St.

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season. W. J. MILLER & SON

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

CENTRALIA, ILL.
J. W. ROSS — We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

Springfield's Best Florist
ILLINOIS — MEMBER F. T. D. — A. C. BROWN 217 S. 5th Street

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

AURORA GREENHOUSE CO.,
AURORA, ILL.
Our Service is the Best.

CENTRALIA AND SOUTHERN **ILL.**
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you
Member F. T. D. **Dixon Floral Co.**

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

KRUG FLORAL CO.
ALTON, ILLINOIS — Branch Store Granite City, Ill.

graph it and then, with a letter from the Associated Florists, distributed it to the various hospitals and to some of the large department stores, with most gratifying results. There is no doubt that this is a step in the right direction, one that will take some thought to work out, but one that in the long run is going to pay handsome returns.

Various Notes.

When calling on the Baltimore Whole-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST

RAILWAY EXCHANGE BUILDING

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED

OPEN EVENINGS AND SUNDAYS

Members F. T. D.

Send Your CHICAGO Orders to

H. N. BRUNS

Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

MEMBER F. T. D.

Muir

CHICAGO
ESTABLISHED 1865

We cater to those who require the best. Prices reasonable

4647 GRAND BL VD.

FRIEDMAN, Flowers

CHICAGO, ILL.

522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

CHICAGO

We are growers of Cut Flowers and Potted Plants

J. F. Kidwell Co. (NOT INC.)

3530 Michigan Avenue

Member F. T. D.

CHICAGO

C. Frauenfelder FLORIST

3343 W. Madison St.

OAK PARK

and all western suburbs of Chicago

A. H. SCHNEIDER

Member F. T. D.

1048 Lake Street, OAK PARK, ILL.

PEKIN —— PEORIA

All Orders Receive Personal Attention

GEO. A. KUHL, Pekin, Ill.

CHICAGO

2132-2134 Michigan Avenue

Member F. T. D.

Samuelson Florist

Orders Carefully Executed

EVANSTON, ILL. 1614 Sherman Ave.

JOHN WEILAND

WILMETTE, ILL. 1161 Wilmette Ave.

TWO STORES Catering to the best trade in Chicago's Rich North Shore Suburbs. MEMBER F. T. D.

THE UNEXCELLED FACILITIES OF THE

E. WIENHOEBER CO.

22 E. ELM ST., CHICAGO

Are available to the trade in filling all orders.

MEMBER F. T. D.

SCHILLER'S

TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

Mangel Florist

CHICAGO

THE PALMER HOUSE FLORIST

17 East Monroe St.

Member F. T. D.

CHICAGO

Alpha Floral Company

146 S. Wabash Ave.

---

sale Florist & Supply Co. one day recently, the writer could hardly get inside the door because of the huge cases of supplies that are not as yet unpacked. William F. Ekas, the manager, was obliged to miss his trip to the convention as the club's delegate on the board of directors of the S. A. F., as he is busy getting the building remodeled to accommodate a new department. Mr. Ekas has been surprised himself at the amount of business he has been doing. He hopes to have everything running smoothly by the middle of September. His cut flower business is running beyond all expectations.

Miss Emma Steinwetel, the popular

CHICAGO

Johnson & Chronis FLORISTS

4701 to 4705 Lake Park Ave.

"THE HOME OF FLOWERS"

Our service covers the city and suburbs

A. Lange Florist CHICAGO

77-79 E. MADISON ST.

Flowers for all Occasions

Cody's FLOWER SHOP

Tel. Lake View 1121

3912 North Clark St., CHICAGO

GEORGE

FISHER & BRO.

183 N. WABASH AVE.

CHICAGO

CHICAGO

O'LEARY — Florist

369 East 47th Street

Member F. T. D.

Highland Park, Ill.

HIGHLAND PARK GREENHOUSES

Established 1894 Members F. T. D.

Telegraph Delivery Department

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DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Cut Flowers for any Part of the Northwest.
Only the Best. Members F. T. D. Ass'n.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana
to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Denver Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

DENVER and all COLORADO and WYOMING
Established 1880
The Mauff Floral Co.
1225 Logan Street
Member Florists' Telegraph Delivery Association

SALT LAKE CITY Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE



young lady who for the last three years has been in charge of the accounting department of the S. S. Pennock Co., has resigned, to take effect September 1. She is to be married to Warren Nickols September 9. Arrangements are being made to give Miss Steinwetel a real floral wedding, and, added to this, everyone in the trade wishes her all kinds of success. For a time J. J. Perry was worried over obtaining someone to take her place, but fortune favored him, as he has engaged Miss Grace Lindsey, who was Miss Steinwetel's predecessor and thoroughly understands the system. While at the

---

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1865. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center
Dumke Floral Co.

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

Telegraph Delivery Department

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, **CINCINNATI, OHIO**

MILWAUKEE

Member F. T. D. Lubliner's FLORIST 225 Grand Ave.

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

MILWAUKEE, WIS.

J. M. Fox & Son

437-39-41 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n

MILWAUKEE

1-3-5 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS
WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop

at WAUWATOSA, WIS.

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere n Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.

La Crosse Floral Co., Member Florists' Telegraph Delivery.

MILWAUKEE

E. WELKE CO.

The House of Roses

Member F. T. D. 750-752 Third Street

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 93 WISCONSIN ST.

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n.

NEW ORLEANS

MEMBER OF THE F. T. D. Scheinuk the Florist We Cater to the Best Trade

2600 ST. CHARLES AVENUE

BATON ROUGE, LA.

THE ROSELAND FLORIST

MEMBER F. T. D.

ALEXANDRIA, LA.

E. BLUM & SON

For all Points in Central Louisiana

LAKE CHARLES

AND SOUTHWEST LOUISIANA

Member F. T. D. CHAS. D. OTIS

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

For WISCONSIN delivery of
"HOME-GROWN FLOWERS"
GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

RACINE, WIS.

THE

610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

---

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products
Well equipped to handle your orders.
MEMBERS F. T. D.
1836 W. 25th St.

TOLEDO

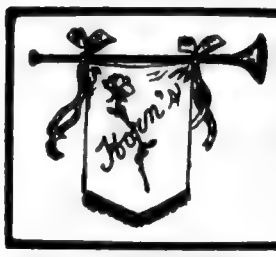
Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n.
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

Elyria, Ohio LORAIN, OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Pennock store I saw a consignment of 3,000 gladioli come in from W. E. Milburn's farm; there were just two varieties, America and Mrs. Francis King, and a finer lot of flowers I have never seen.

William J. Johnston and his wife, with their daughter Isabelle, unexpectedly arrived home Friday, August 13, from New York and started Monday morning, August 16, for Cleveland. On the same train were Albert G. Fiedler

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
8 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

HODY & TULEA
Leading Flower Stores at
727 Broadway LORAIN, OHIO
378 Broad Street ELYRIA, OHIO
Stock is supplied by our range of 30,000 feet of glass

LORAIN, OHIO
Member F. T. D. F. G. CAREK Leading Florist ARTISTIC WORK
Our Motto: "Anywhere; Any time."

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

Cleveland

people all know that our label on a box of flowers is a guarantee of quality. We solicit telegraph orders.



The Jones-Russell Co.
1284 Euclid Avenue
Cleveland

Members F. T. D.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.

LEADING FLORISTS
930 Prospect Avenue Cleveland

CLEVELAND, OHIO

A. GRAHAM & SON
5523 EUCLID AVENUE
Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.

5923 EUCLID AVENUE
WESTMAN & GETZ
FLOWERS and SERVICE
Members Florists Telegraph Delivery.

CLEVELAND, OHIO

Wm. H. Temblett
FLOWERS
Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES]	— - -	18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN	—	33 East Federal St.
WARREN	- - —	215 East Market St.
AKRON	- - — -	109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery

Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

MARION, OHIO

5 railroads with good connections to all parts of State
A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.
BLAKE'S, 140 W. Center

Zanesville, O.

C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES N. KIGER

---

and his wife. Mr. Fiedler was the delegate from the Florists' Club of Baltimore. Richard Vincent and his wife went by way of the Baltimore & Ohio railroad. Miss Margaret and Jessie Graham have returned from a two weeks' visit to Lake George, N. Y. Robert L. Graham and his wife left Friday, August 20, to spend two weeks at

---

AKRON

OHIO
THE HEEPE CO.

AKRON, OHIO

GROSSBERG & CAHILL
AKRON'S LARGEST FLORISTS
Prompt and careful attention to all Telegraph Orders
MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

AKRON, OHIO MEMBERS F. T. D.
HAMMERSCHMIDT & CLARK
12 W. MARKET ST.

National Florist

CLEVELAND, O.

BRAMLEY & SON
Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O. Member F. T. D.
522 S. Freedom Ave. H. T. MILLER

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
15½ N. Phelps Street QUALITY AND SERVICE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O.
JOHNSTON'S Flower Shop
HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

MANSFIELD, OHIO
STUHLDREHER BROS.
Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO
Mansfield Floral Company

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia.
BANCROFT'S Beautiful Flowers
55,000 Feet Glass.
Members F. T. D. Joseph Bancroft & Son

COUNCIL BLUFFS, IA.
J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY
For { Eastern Iowa, Western Wis., N. W. Illinois
Dubuque, Iowa

QUALITY PLUS SERVICE

DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA Kemble's Flowers
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA.
We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA
Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist

FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

the same resort. They will return by way of Atlantic City, where they will stay two weeks, returning September 20. Tate.

GLEN COVE, N. Y.

Club Meeting.

The monthly meeting of the Nassau County Horticultural Society was held in Pembroke hall Wednesday, August 11. Thomas Twigg occupied the chair.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis. SAN FRANCISCO

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

SAN FRANCISCO
F. C. JAEGER & SON
152 POWELL STREET
Members F. T. D.
Always a good stock, and orders delivered on time.

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

CORONADO, CALIF.
CORONADO NURSERY
To "Say It with Flowers" in
CORONADO AND SANDIEGO

James Micky was elected to active membership and five petitions for active membership were received.

William Milsted won first prize for twelve gladioli and twelve asters and Edward Harris won first for six tomatoes. Frank O. Johnson received a cultural certificate for Cypripedium Frau

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 S. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery.

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
206 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

Ida Brandt and honorable mention for C. Curtisii.

A letter of sympathy was sent to Mrs. J. Partridge. Mr. Partridge, one of the society's honorary members, died after a short illness. A letter was also sent to the brother of the late William Gillis. Mr. Gillis, an active member of the society, died after an operation.

The dahlia show will be held September 30 and October 1 in Pembroke hall. The exhibits for the September meeting will be one outdoor melon, twelve potatoes and three stalks of celery.

The annual picnic of the society occurred August 12 and was one of the most successful which it ever held.

Arthur Cook, Cor. Sec'y.

TORONTO, ONT.

The Market.

Business was quiet last week. This fact may be attributed to the warm weather and the large numbers who have gone to the lakes in the north and east to escape the heat. Flowers are fairly plentiful, asters being particularly fine and obtainable in quantities. Gladioli are also fine. They

Portland ORE.

Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
SMITH FLORAL CO., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SEATTLE

Woodlawn Flower Shop
Member Florists' Telegraph Delivery Association.
1410-1412 2nd Avenue—Beside Clemmer Theater Building
"IN THE HEART OF THE CITY"
Base the Recipient of Your Telegraphic Orders Upon Merit
We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.
21 EMPLOYEES
CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE
Member Florists' Telegraph Delivery Ass'n.
HOLLYWOOD GARDENS
SEATTLE'S LEADING FLORIST
1622 SECOND AVENUE

Walla Walla Floral Co.
WALLA WALLA, WASH.
Greenhouses, Store, Rose and Bulb Farm.
Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West
Member Florists' Telegraph Delivery.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

WALLA WALLA, WASH.
YOUNG & LESTER
SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly
Members Florists' Telegraph Delivery Association

Bellingham, Wash.
Telegraph orders delivered anywhere in the northwest country
FLORAL EXCHANGE

Yakima, Washington
STATE FLORAL CO.
We Grow Our Own Flowers
Telegraph Orders filled promptly and carefully
Members F. T. D. Association.

YAKIMA, WASHINGTON
ANNAVEE FLOWER SHOP, (Formerly Bourn's)
QUALITY FLOWERS Artistic Arrangement
Members Florists' Telegraph Delivery.

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

have been coming in with large blooms and have sold well.

C. F. G. A.

The annual fee of the Canadian Florists' and Gardeners' Association has been raised to $3. The annual dues of the retail section are $3. Retailers are requested to join both. Fees may be sent to Herbert J. Eddy, 4425 Sherbrooke street, Montreal. Retailers who are already members of the parent organization may remit their fee for the retail section to Mrs. Percy Waters, Danforth avenue, Toronto, or to Silas A. McFadden, 79 King street, west, Toronto.

Several changes were made in the constitution of the Canadian Florists' and Gardeners' Association as published in the program. Among these was a provision for forming a section by any branch on the application of fifteen members. Such section is allowed a representative on the directorate. The executive is to appoint a vice-president for each province.

Various Notes.

George M. Geraghty, president of the retail section of the Canadian Florists' and Gardeners' Association, is home from a month's stay at his cottage on Georgian bay. Secretary Silas A. McFadden is at Otter lake and as soon as he returns the members of the exe-

SEATTLE
Choice Flowers, prompt and careful
L. W. McCOY 904 3rd Avenue Established 1900

Spokane, Wash.
Eugene's Flower Shop
PROMPT AND RELIABLE

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

Spokane, Washington
Reimer's Floral Art Shop
RETAILERS AND GROWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Rochester, Minn.

ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.

ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.

THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's

Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
Two Stores :: Large Stock

AUSTIN, MINN.

A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.

Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.

THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LeBORIOUS

DULUTH FLORAL CO.

200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS.
Duluth, Minn.

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

Yankton and Mitchell, S. D.

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D.

WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D.

Member F. T. D.
Quality Blossoms for all Occasions.
Milady's Flower Shop

Your Orders to.... North Dakota TRY US
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

GRAND FORKS, N. D.

McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

Hastings, Nebraska

Lohman Flower Shop
Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

cutive committee will be communicated with and a meeting arranged. Retailers in good standing in the Canadian Florists' and Gardeners' Association are eligible for membership.

The Toronto Retail Florists' Club will hold its opening meeting for the fall Monday, September 13, when the annual election of officers will take place.

Mr. and Mrs. J. S. Simmons are spending the month of August at Highland Inn.

Frank Duffy has been added to the inside staff of Simmons & Son.

H. Waters and S. Tidy & Son have added new trucks to their delivery equipment.

W. Skilliter, who was hurt in a motor accident at the Hamilton convention, is able to spend a few hours each day at the Dunlop wholesale shipping office.

Frank Smith, of Hamilton, has gone into business and has opened a store at 33 King street, west, Hamilton. He was with the John Connon Co., Ltd., for several years and previous to that was at the store of Dunlop's, Ltd., Toronto. Edward Gale, of Dunlop's, Ltd., Toronto, will succeed him as manager of the John Connon retail store, on King street, east, Hamilton.

Several American visitors to the convention spent a few days around Toronto, taking in points of interest. Motor trips were made to the greenhouses of John H. Dunlop & Son, Ltd., at Richmond Hill, and to the Dale Estate, at Brampton. Among the visitors were William F. Gude, Washington, and Max Schling, New York. J. J. H.

LINCOLN, NEB.

1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

C. H. FREY

National Florist
Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade Discounts. First-class Stock.

NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

MANKATO, MINN.

THE WINDMILLER CO.
Flowers to all points on short notice.
Member Florists' Telegraph Delivery

OMAHA, NEB.

Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists

Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA

John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist

1519 Farnam Street OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n.

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Aug. 25, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$ 4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 3.00
Cecile Brunner	2.00
Carnations	2.00 @ 3.00
Valley	10.00 @ 12.00
Cattleyas, doz.	$18.00@$24.00
Easter Lilies, doz.	1.25@ 2.00
Rubrum Lilies	10.00
Gladioli	1.00 @ 6.00
Asters	2.00 @ 5.00

Buffalo, Aug. 25, 1920.

	Per 100
Beauty, Special	$35.00 @ $40.00
Beauty, Fancy	20.00 @ 25.00
Beauty, Extra	12.00 @ 15.00
Beauty, First	6.00 @ 10.00
Columbia	6.00 @ 15.00
Killarney	3.00 @ 6.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 10.00
Ophelia	3.00 @ 10.00
Mrs. Ward	3.00 @ 5.00
Sunburst	3.00 @ 10.00
Bon Silene	3.00 @ 4.00
Cecile Brunner	2.00 @ 3.00
Carnations	1.00 @ 3.00
Cattleyas	100.00 @ 150.00
Easter Lilies	10.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	3.00 @ 4.00
Calendula	2.00 @ 5.00
Valley	10.00 @ 12.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 2.50
Sweet Peas	.50 @ 1.50

St. Louis, Aug. 25, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	8.00 @ 10.00
White Killarney	6.00 @ 8.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	3.00 @ 4.00
Easter Lilies	8.00 @ 12.00
Snapdragons	3.00 @ 4.00
Daisies	.50 @ 1.00
Valley	6.00 @ 8.00
Orchids, per doz.	$12.00 @ $18.00
Sweet Peas	.25 @ .40
Callas	8.00 @ 10.00
Gladioli	2.00 @ 6.00
Asters	2.00 @ 4.00

Cincinnati, Aug. 25, 1920.

	Per 100
Columbia	$3.00 @ $6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Pittsburgh, Pa. — Martha Huntley Houser has gone out of business, her store having been destroyed by fire. At present she is assisting in the store of Mr. Barnes, of Binghamton, N. Y., that florist being ill.

GEORGE B. HART

Cut Flowers, Plants, Florists' Supplies

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131 E. Third St., CINCINNATI, OHIO

SPECIAL FOR AUGUST

Dr. Dux Green, Brown, Purple Magnolias, $1.50 per carton; 10 cartons, $14.00.
Chiffon, 6-inch, 3-stripe, White, Pink, Purple, Violet and Green, 13c.
Asparagus Plumosus, the year around. GIVE ME YOUR STANDING ORDER.

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Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Aug. 25, 1920.

	Per 100
Roses, Select	$ 6.00 @ $ 10.00
Roses, Ordinary	3.00 @ 4.00
Cattleyas	100.00
Carnations, Select	4.00 @ 5.00
Carnations, Ordinary	2.00
Sweet Peas, Ordinary	.50 @ .75
Snapdragons	4.00
Easter Lilies	10.00 @ 15.00
Delphiniums	4.00
Gladioli, Fancy	4.00 @ 6.00
Gladioli, Ordinary	2.00 @ 3.00
Candidum	12.50
Asters, Fancy	2.00 @ 3.00
Asters, Ordinary	1.00 @ 2.00
Lilium Rubrum	4.00 @ 5.00

GEO. REINBERG

Wholesale Grower of Cut Flowers

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

30 E. Randolph St., CHICAGO, ILL.

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CHOICE VALLEY

Per 100, $8.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1312 Pine St., St. Louis, Mo.

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OUR SPECIALTY

H. G. BERNING

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PERCY JONES

WHOLESALE COMMISSION FLORISTS

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WHOLESALE FLORISTS

618-620 Duquesne Way

PITTSBURGH, PA.

Consignments Solicited

Wm. C. Smith Wholesale Floral Co.

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1316 Pine Street ST. LOUIS

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Largest distributors of flowers in the East. We manufacture artificial flowers, baskets, wire frames, etc., right in our own factory. We preserve our own cycas leaves. Try us out in one way or another.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Aug. 25, 1920.

	Per 100
American Beauty	$2.00 @ $25.00
Shawyer, Russell	1.00 @ 8.00
Killarney	.50 @ 4.00
Milady, Miller	1.00 @ 4.00
Francis Scott Key, Radiance	1.00 @ 8.00
White Killarney	.50 @ 4.00
Double White Killarney	1.00 @ 4.00
Killarney Brilliant	.50 @ 4.00
Mrs. Aaron Ward, Sunburst	1.00 @ 4.00
Hadley	1.00 @ 8.00
Ophelia	1.00 @ 8.00
Premier	1.00 @ 8.00
Columbia	1.00 @ 8.00
Maryland, Hoosier Beauty	1.00 @ 6.00
Cattleyas	100.00
Sweet Peas	.25 @ .75
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 4.00
Asters	.50 @ 1.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	6.00 @ 10.00

Milwaukee, Aug. 25, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 8.00
White Killarney	4.00 @ 8.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 6.00
Ophelia	4.00 @ 12.00
Cattleyas, per doz. $18.00@$24.00	
Easter Lilies, per doz. $1.50@2.00	
Sweet Peas	.75 @ 1.50
Gypsophila, per bch. $0.50	
Gladioli, per doz. $0.35@ .50	
Larkspur, per bunch .35@ .50	
Asters	2.00 @ 8.00
Rubrums	6.00 @ 8.00
Calendulas	1.00 @ 1.50

Pittsburgh, Aug. 25, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.50
	Per 100
Beauty, Seconds	$ 4.00
White Killarney	$ 6.00 @ 15.00
Richmond	6.00 @ 15.00
Ophelia	6.00 @ 15.00
My Maryland	6.00 @ 15.00
Mrs. Charles Russell	6.00 @ 25.00
Premier	6.00 @ 25.00
Columbia	6.00 @ 20.00
Orchids	75.00 @ 125.00
Carnations	8.00
Sweet Peas	.75 @ 1.50
Snapdragons	3.00 @ 4.00
Gladioli	2.00 @ 6.00
Lilies	15.00
Adiantum	2.00
Asters	2.00 @ 8.00

Oak Park, Ill.—Mrs. L. C. Schlegel, formerly at 717 Randolph street, has taken over the Avenue Flower Shop, 811 Lake street.

Florists' Supply House

Everything in Florists' Supplies

105 East Ohio St. Main 831

INDIANAPOLIS, IND.

J. E. KOPPELMAN

26 Custom House Street, Providence, R. I.

Wholesale Florist and Supplies

Wire Wreaths, Double

In not less than 100 lots

10-inch	Per 100,	$ 6.00
12-inch	Per 100,	7.00
14-inch	Per 100,	9.00
16-inch	Per 100,	12.00
18-inch	Per 100,	14.00
20-inch	Per 100,	17.00
22-inch	Per 100,	21.00
24-inch	Per 100,	24.00



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Lotos Manufacturing Co.

1566-68 Clybourn Ave.

Chicago, Ill.

Manufacturer and Importer of

Artificial Flowers

Write for samples

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The Denver Wholesale Florists' Company

1433-1435 California St.

DENVER, COLO.

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WESTERN FLORISTS

can depend on getting prompt service on rush orders from

COLORADO SEED CO.

FLORISTS' SUPPLY DEPT.

1515 Champa St., DENVER, COLO.

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H. KUSIK & CO.

Largest Shippers of Fresh Cut Flowers at Kansas City.

Florists' Supplies

Manufacturers of Wire Designs

1015 McGee Street

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Many Florists

Add New Department

to Their Business

A decided trend in recent enrollments in our Correspondence School has developed the fact that Florists are awakening to the great possibilities in Landscape Architecture and Gardening. Let us tell you how you can start a complete, well equipped department to handle this business.

American Landscape School

11 K, NEWARK, NEW YORK

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Wholesale Florists

444-446 Milwaukee St.,

MILWAUKEE, WIS.

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MILWAUKEE, WIS.

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Wholesale and Retail Dealers in all kinds of
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31 to 43 W. 18th St., NEW YORK
ESTABLISHED 1897
ROSES, CARNATIONS
And All Seasonable Flowers

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
FLORISTS' SUPPLIES—WIRE DESIGNS—RIBBONS
The Kervan Co., 119 W. 28th St., New York

M. C. FORD
Wholesale Florist
American Beauties and Carnations
31 to 43 W. 18th St., NEW YORK CITY
Telephone 3870-3871 Farragut

I. GOLDSTEIN
Wholesale Florist
31 to 43 W. 18th St., NEW YORK CITY
Telephone Chelsea 6925
In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.
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REED & KELLER
122 W. 25th St., NEW YORK
Florists' Supplies
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

BONNET & BLAKE
WHOLESALE FLORISTS
130 Livingston Street, Tel. Nos. 1293-1294 Main BROOKLYN, N. Y.
THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.
Established 1903 Prompt Payments
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Florists' Supplies, Baskets, Willow Ware and Sundries
Yours for Service
S. HANFLING CO.,
131-133 W. 28th St., NEW YORK

S. H. RUSSIN
Importer and Manufacturer
Baskets, Novelties and Florists' Supplies
Opposite the New Flower Market
55 West 19th St., NEW YORK
Telephone Watkins 4443.
Specialties: Wheat Sheaves, Flower Baskets and Novelties.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED
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Wholesale Cut Flower Prices.

New York, Aug. 22, 1920.

	Per 100	
Beauty, Specials	$15.00 @	$ 40.00
Beauty, Fancy	10.00 @	15.00
Beauty, Extra	8.00 @	10.00
Beauty, No. 1	3.00 @	8.00
Beauty, No. 2	2.00 @	3.00
Prima Donna	2.00 @	10.00
White Killarney	2.00 @	10.00
Francis Scott Key	10.00 @	50.00
Premier	1.00 @	8.00
Mrs. Aaron Ward	1.00 @	8.00
Russell	2.00 @	10.00
Ophelia	1.00 @	10.00
Columbia	1.00 @	8.00
Hadley	2.00 @	8.00
Sunburst	1.00 @	10.00
Orchids—Cattleyas	50.00 @	200.00
Lilies of the Valley	4.00 @	15.00
Lilies	8.00 @	10.00
Gladioli	2.00 @	5.00
Asters	1.00 @	2.00

GEORGE C. SIEBRECHT
WHOLESALE FLORIST
109 W. 28th St., NEW YORK
Phones 608 and 609 Farragut
Consignments of QUALITY Stock Solicited
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WM. KESSLER
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UNITED STATES CUT FLOWER CO.
Wholesale Growers
ELMIRA, NEW YORK
Mention The Review when you write.

ORGO BROS.
FLORISTS' SUPPLIES
235 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST

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TODAY!

Write for our market letter on local conditions, if you are a shipper of flowers.

We are in close touch with the market and keep our shippers well posted.

We never fail to please them when it comes to making returns—the prices secured are the highest obtainable and settlements are made without delay.

Special opportunity for a couple of Good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY

CHARLES FUTTERMAN
Wholesale Florist
110 W. 28th St. NEW YORK
CONSIGNMENTS SOLICITED
RETURNS DAILY CHECK WEEKLY
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ORCHIDS, GARDENIAS, Etc.
PAUL MECONI, Wholesale Florist, NEW YORK
Telephones No. 3864 and 836 Mad. Sq. 57 W. 26th Street

PACIFIC COAST DEPARTMENT

Walla Walla, Wash.—G. G. Schueller states that he has abandoned the name of the Flower Shop as applied to his retail business, which he now conducts under the same title as the greenhouses and rose and bulb farm, the Walla Walla Floral Co.

LOS ANGELES, CAL.

The Market.

Retail and shipping business have both kept up remarkably well during the last week. Some days there has been a rush almost like that of a holiday. The opening of the new theater created a big demand for baskets and other made-up work, besides a good deal of decorating greens. Roses are coming in a little more freely, but the new crop is not in sight yet. New-crop greenhouse carnations are promised and a few are already shown. Carnations are fine for display and for decorations. Pompon dahlias are making a good showing alongside their larger brethren of the fancy class. The purple buddleia is also pretty, helping out in basket and design work. Small flowers, excluding baby zinnias, are scarce. Greens are better and are coming in more plentifully.

Various Notes.

Ernest Rober, of Wilmette, Ill., was a visitor recently.

The Tassano brothers are making fine headway at their Artesian Nursery, D. Tassano being the grower and Angelo taking charge of the selling end and also helping in the nursery when time permits. The whole of the new glass is devoted to maidenhair fern and it is in splendid condition. An immense cut will be taken this fall and winter. Plumosus, which was recently planted, is making an extra fine growth, several acres of lath being devoted to this crop. Besides the greens, large areas are devoted to narcissi and other bulbs.

To anyone in California it would seem like taking coals to Newcastle to purchase geranium seed, but Fraser & Son, of Pasadena, report a good demand for their selected varieties and hybrids.

The Los Angeles Florists' Club held its August Meeting at Christopher's. Owing to vacation time, there was not such a large attendance, but besides President Armacost, Frank Warner, F. Borden, J. Rollin, A. Goldenson, C. Gutting, Edward Rust, H. R. Richards, George Hall and Fred H. Allen were present. The principal item for discussion was the publicity scheme and after many interesting points had been brought out it was the opinion of everybody at the meeting that a pro-rata arrangement along the line of what is done in some eastern cities would be better than the present one of an open subscription list.

Jack Gilroy, of San Francisco, and his wife and children were visitors here.

C. E. Morton and wife and Fred Hillis and wife are on a pleasure trip to Catalina island. The island has been a popular place with florists.

Mr. and Mrs. Morton returned from Phoenix, Ariz., last week, in order that their son Henry might have a vacation.

Robert G. Fraser & Son, of Pasadena, are optimistic about seed conditions, the recent warm weather after the flowers were fully developed being just what was needed for their asters, zinnias, gypsophilas, delphiniums and other timely crops. D. G. Fraser says that most people would be surprised to know the amount of flower seeds that are grown in California and shipped back by European and eastern houses. "It is still in its infancy," he says, speaking of the growing end of the business. He has left on a business trip to Santa Barbara.

Pete Wolfskill, of the Orchid Flower Shop, Pasadena, has returned after an enjoyable coast fishing trip of two weeks.

A call at the store of the Art Floral Co., at Long Beach, was a revelation and shows the way business has boomed at this popular seaside resort in the last five years. The store, now under the management of R. F. Rossi and J. S. Stameson, is about 30x60 feet, nicely arranged with a large icebox. At the rear of the store is a fine room for making up and other work. The quality of the stock shown is quite equal to that of the average store and the whole thing is a credit to the hard-working partners who have advanced it from a small beginning.

The store and window display at F. Lichtenberg's store is always choice and attractive and seldom more so than on the occasion of a recent visit, when some beautiful made-up baskets, the work of that clever decorator, Harry Hansen, formed the principal display.

Fred Dostal and Harry Morgan are among the busiest men in town at the Dostal-Wolters Flower Shop, owing to an immeasurably good run of business at a time when some of the staff are away on their vacations. Mr. Wolters is also absent for a time, but the store is especially attractive and keeping this up and attending to orders

SUMMER FLOWERS
GREENS
We are known for special care in selection and packing of stock for hot weather shipping.
HOSE AT THE RIGHT PRICE
BEST WEST COAST RAFFIA
SPHAGNUM MOSS
L. A. FLORAL CO.
The House of Quality and Service
236 EAST FOURTH ST., LOS ANGELES, CALIF.

Service that Advertises
GEORGE J. HALL & CO.
WHOLESALE
FLORISTS
423 East 5th St. Los Angeles, Cal.
WE NEVER FAIL

LILY BULBS

Order now for Fall delivery

Direct from Japan

GIGANTEUM MULTIFLORUM

7 to 9 inches, per case, $45.00

9 to 10 inches, per case, $45.00

F. O. B. San Francisco

C. KOOYMAN CO., Inc.

431 Bush Street San Francisco, Cal.

CHRYSANTHEMUMS

The Season will open about September 1st.

From present indications, quality will be excellent. We expect a sufficient supply to fill all orders.

The Express Company has promised through refrigerator service when the season opens. There will probably be two cars weekly at the start. These will run via Ogden, Cheyenne, Omaha and Chicago. Let us send you a trial shipment in the first car.

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

WE HAVE A LARGE STOCK OF DRIED STRAWFLOWERS

THE FIRST OF A NEW RACE

NEW CINERARIA—Suntested Semi-Dwarf. We have long been famed, as wholesale growers, for our SUNTESTED PRIZE CINERARIAS. The blossoms are of immense size, 4 to 5 inches in diameter, splendidly proportioned. Each disk is beautifully raised. This feature is a valuable addition to our **Grandiflora** type.
Trade packet, 1000 seeds, $1.00; ⅛ ounce, $10.00.

CANDYTUFT—Gigantea Hyacinth Flowered (New).
A magnificent introduction, each plant having 7 or 8 heads of bloom. EXTRA SELECT STRAIN worked up by us for high-class florist trade.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

WHOLESALE GROWERS

MIGNONETTE—Fraser's Spiral Machet. (For Greenhouse Culture.)
The size of this charming Mignonette has placed it in a class by itself. It makes a bushy plant resembling intermediate stocks. The spikes of bloom are larger than any other variety ever offered. Color, bronzy gold.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

ROBT. G. FRASER & SON, *"Busch Gardens,"* Pasadena, Calif.

is a big job. Mr. Dostal is well pleased with the success of his new venture.

Some fine Cattleya gigas—evidently of a later-flowering variety than the type—are making a nice display at Wright's Flower Shop. F. Westrom says that with others of the staff on their vacations, it is keeping him and those remaining on the jump to keep up with the orders.

S. Murata & Co. have an immense stock of baskets at their large store on Los Angeles street. Besides large consignments of domestic manufacture, Mr. Murata has a large stock coming from Japan and the baskets are extremely attractive. He says it is difficult to procure sufficient good stock to keep up with the demand for long-distance shipping.

Some of the finest auratums yet seen in the city were noted at the store of the Broadway Florist. Business is brisk here, but the wedding bells that we have all been listening for so long are slow in ringing. But Dan says, "Make no mistake; they are going to ring all right."

George Hall & Co. are making up a carload of palms and other stock for a southeastern shipment.

Mrs. Steke, of the Great Bend Greenhouses, Great Bend, Kan., who has been visiting her father and friends in Pasadena, intends leaving for home shortly, as she says they will be getting busy and she wants to be there.

H. R. Richards.

SAN FRANCISCO, CAL.

The Market.

Asters are not so plentiful as they were a few weeks ago. Many that come in are not so fine as they have been. The decreased supply of asters has caused a slight increase in prices.

Good roses and carnations are scarce. There are some attractive roses on the market, most of which are at present needed for local demand. It is too early for chrysanthemums to be considered actually in season. Two weeks from now, it will begin to be profitable and satisfactory to ship them east. Dahlias are being extensively displayed in the stores. Gladioli are fairly plentiful. The second crop of asters will come in

ASTERS

AFRICAN MARIGOLDS AMARYLLIS
DAISIES GLADIOLI
STRAWFLOWERS STATICE

And Everything in Season

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

Asters——Chrysanthemums

Big crop of Asters, all colors, for shipping now.

Best Selected Stock, **$2.00 to $3.00 per 100.**

MUMS just coming on. Booking orders for the season now, of all best varieties.

ALL SELECTED STOCK CAREFULLY PACKED

GEN. A. J. GOOCH, 537 Pine St., San Francisco, Cal.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.

FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Asparagus Plumosus Sprays

Ready October 1st

HARRY BAILEY, R. F. D. No. 6
Los Angeles, Cal.

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

PRICE LIST

EFFECTIVE AUGUST 26, 1920.

Subject to change without notice	Short	Medium	Long
ROSES			
Hoosier Beauty	$ .08	$0.15	$0.20
Columbia	.08	.15	.20
Ophelia	.06	.12	.15
Shawyer	.06	.12	.15
White Killarney	.06	.12	15
Gladioli		$1.25 per dozen	
Cecile Brunners		.25 per bunch	
White Baby Roses		.25 per bunch	
Feverfew		.25 per bunch	
Delphinium Belladonna		.25 per bunch	
Gypsophila		.25 per bunch	
Gaillardia		.25 per bunch	
Coreopsis		.25 per bunch	
Shasta Daisies		.25 per bunch	
Sprengeri		.75 per bunch	
Hardy Ferns		.25 per bunch	
Calendula		.25 per bunch	
Achillea		.25 per bunch	
Veronica		.25 per bunch	

Miller Floral Co. **UTAH**

FARMINGTON,

Mention The Review when you write.

Everybody Knows Our Motto:

"We Never Miss"

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Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Softwood Poinsettia Cuttings

(Unrooted)

Both the true red and early variety, packed to ship anywhere.

$3.00 per 100; $25.00 per 1000

PAUL ECKE, 1226 Hayworth Avenue

LOS ANGELES, CAL.

Los Angeles Geranium Company

Office 927 Oxford St. **BERKELEY, CAL.**

Wholesale Growers

California Sunshine Geraniums

"Any number; any kind; any time; anywhere."

early in September, and undoubtedly asters will be shipped right along. Many other attractive flowers are seen on the market. The local demand, especially in decorative pieces, seems to be for vivid colors.

Various Notes.

The E. W. McLellan Co. states that Russell roses are better this season than they have been for some years. The firm is now getting ready for winter, with new stock. It is planting 20,000 Columbia roses and nearly 15,000 Premier. This firm had bought about 600,000 freesia bulbs, before the scarcity became evident, and is planting about 500,000 of these bulbs. These are 2-year-old bulbs, which are good here; 3-year-old bulbs and over are needed in the east, but 2-year-old bulbs produce good results in California, because they do not have to be forced so much here, according to this firm. They are grown outside until about Christmas and then given a little forcing. The flowers are ready for the market early in the year. The E. W. McLellan Co. buys its bulbs and does not raise any.

J. A. Axell reports a brisk shipping business to all sections of the United States. He considers that the real shipping season for chrysanthemums will begin with the month of September.

Mums and violets are the two long-distance flowers and Mr. Axell considers that chrysanthemums will keep his shipping department busy until violets come in, about the middle of October.

Chrysanthemums are coming in nicely, according to the United Flower & Supply Co., which is already shipping mums to coast points and east as far as Denver. This firm congratulates itself on having laid in a large stock of strawflowers early. The demand for these was fairly good last year, but this season it has increased to a remarkable degree.

Henry Domoto, of Domoto Bros., has gone east on business. He is expected back next month.

Enomoto & Co. are taking orders for chrysanthemums for September shipment. They continue to ship asters to coast points as well as east.

The Bertrand Flower Shop, in the Palace hotel, is busy with decorations, in addition to its usual trade with guests and visitors to the Palace. Fred Bertrand reports that business has taken a sudden jerk upward.

Julius Eppstein, in the St. Francis hotel, has orders for decorations for some of the coming society weddings. They are all to be in different colorings. Not one is in white.

Some of the prize varieties in dahlias are being shown at B. M. Joseph's store, on Grant avenue. These are some of the kinds that will be displayed at the coming dahlia show, in September.

The Royal Flower Store, on Polk near Sacramento street, finds that business has picked up much during the last two weeks. Homes that were closed all summer are now reopened and the opening of the school year is proving good for retail florists.

Recent visitors to San Francisco include O. C. Saake, proprietor of the Saake Flower Shop, Los Angeles. Mr. Saake was accompanied by his brother, William. Another visitor from the south is H. A. Siebrecht, Jr., of Pasadena.

Mrs. Maude McGovern, of the Rosery, Winnipeg, Man., is visiting the trade here.

The California State Floral Association, one of the oldest organizations in the state, has closed a successful dahlia show, which was given in Red Men's hall. Frank D. Pelicano, of Pelicano, Rossi & Co., exhibited some fine seedlings and had no competitors.

The will of the late Charles M. Volkman, who died here last month, has been filed for probate. The executors are his partner, Joseph G. Cox, and his son, Edwin H. Volkman. The will disposes of $1,000,000. Mr. Volkman was in the seed business in this city for 57 years. He is survived by his wife and nine children. M. M.

SEATTLE, WASH.

The Market.

Fairly steady sales, plenty of funeral work and not too much stock combined last week to put florists in an optimistic frame of mind and start the current week without any glut of flowers on the market. A number of novelties have been shown recently. The standard lines are showing some improvement in quality, while prices have been maintained well.

Roses seem to have the biggest increase in deliveries and one of the growers reports that his outdoor cut is the heaviest that he has ever enjoyed. The late cuttings of Russell have shown a decided improvement over last month's crop and Irish Elegance is more plenti-

F. C. JAEGER & SON, *Wholesale Shippers*
Phone Garfield 1343-1344
152 Powell St. SAN FRANCISCO, CAL.

Refrigeration Car S.F.-Chicago
Commencing September 1st
WE HAVE
Chrysanthemums—Early varieties, Monrovia, Early Frost, October Frost, Chrysolora and many others. Fine stock at a fair price.
Pompon Chrysanthemums, Asters, Rubrum Lilies, Carnations, Gladioli, Roses—all kinds.
Plumosus and Adiantum. Woodwardia Ferns. Statice also.
Special White Roses.
Remember—
Our Slogan, "Price, Quality and Service"

ANNOUNCEMENT
For changing address
The Growers' Cut Flower Company
OLD ADDRESS—*Redwood City, Calif.*
NEW ADDRESS—*8 St. Anne St., San Francisco, Calif.*
CABLE ADDRESS—*Grosco*

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.
ALL KINDS OF CUT GREENS
Mums will be ready for shipment in short time
DOMOTO BROS.
440 Bush Street SAN FRANCISCO, CAL.

Our Winter Orchid - flowering SWEET PEAS
are now grown by over 8000 commercial florists. They have no equal. Send for list.
Ant. C. Zvolanek & Sons,
LOMPOC, CAL.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $30.00 to $40.00 each
CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

Mexican Ivy
Get your standing order in early and be assured of good supply this winter.
Humboldt Evergreen Co.
DYERVILLE, CAL.

Your inquiries for anything you may need
WILL BE APPRECIATED
H. L. OLSSON CO., Inc.
Growers of Quality Plants for the Trade
Box 494 SPOKANE, WASH

LIBERTY IRIS—Fleur de Lis

These are the most desirable and easiest grown plants for the retail florist, as they are producing the finest **Cut Flowers** for **Decoration Day** as well as for **Easter.** We are offering the following varieties at exceptionally low prices, as we have a fine lot of **Iris** to draw from. They ought to be planted **Now.** All orders are filled in rotation as received. Order **Now.**

$ 8.00 per 100; $ 70.00 per 1000—fair divisions.
12.50 per 100; 110.00 per 1000—strong clumps.

Albert Victor—Soft blue, falls lavender.
Florentina Alba—Early white, fragrant.
Princess Victoria Louise—Sulphur yellow.

$12.50 per 100; $110.00 per 1000—fair divisions.
15.00 per 100; 130.00 per 1000—strong clumps.

Catarina—Clear blue, falls shaded lilac.
Coloriso—Orchid pink.
Her Majesty—Bronze, very beautiful.
Princess Royal—Soft rose, lilac.

$15.00 per 100; $130.00 per 1000—fair divisions.
18.00 per 100; 160.00 per 1000—strong clumps.

Lohengrin—Rosy mauve, shaded violet.
Juanita—Clear blue, tall, fragrant.
Pallida Dalmatica—Light lavender, fragrant.
Queen of May—Soft rose, almost pink.

SPECIALS

$5.00 per 100; $40.00 per 1000—strong divisions.

Nibelungen—Fawn yellow, falls shaded lilac.
Mme. Chereau — White, edged and veined with light blue.

MOUNTAIN VIEW FLORAL COMPANY - - Portland, Oregon

Lily Bulbs

Giganteum Multiflorum
Order them now for fall shipment.

Bamboo Stakes
4-8 feet, green and natural.
Immediate Shipment.

Japanese Bamboo Rake
Best light rake for the garden.

Ask for the price list.

Tokyo Nursery Company
3701 Broadway
Oakland, Calif.

ASTERS

ALL KINDS OF DRIED STRAWFLOWERS

Red
Pink
White
Lavender
Purple

WOODWARDIA and other GREENS

ENOMOTO & CO., Inc.
WHOLESALE GROWERS AND SHIPPERS
35 Saint Anne Street **SAN FRANCISCO, CAL.**

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, **SAN FRANCISCO, CALIF.**

Now Ready for Shipping

Asters	$1.50 to $3.00 per hundred
Early Chrysanthemums, yellow and white	1.50 to 2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred

Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Refrigerator Car Service After September 1st.
Member Florists' Telegraph Delivery Association.

ful. Ulrich Brunner and Caroline Testout have both sold well and Ward is more common. Fine Columbia and Ophelia are seen and baby roses are being cut by most growers.

The supply of carnations is steadily increasing. Dahlias are appearing, although it will be two weeks before they are offered freely. They are being featured with asters, which are at the height of the crop now. Some of the finest purple and blue stock ever shown here is being handled now. Sweet peas are holding up well and are selling freely at the lowest prices seen this season. They are being freely combined with orchids, since the supply of gardenias has again slackened and will hardly fill current demands. Snapdragons are in lighter supply, while gladioli are offered so freely as to be almost a glut at times. Golden Glow and a number of varieties of thistles are being shown for use in this combination, while Shasta daisies move less freely. Water lilies, Lilium rubrum and Myhrus Phyleen are plentiful enough to fill every need.

Various Notes.

Washington florists are likely to have a representative in the next session of the state legislature, with A. A. Kelly, of Kelly's Gardens, Spokane, filed in the third district on the Republican ticket.

George Melby, at present with Kenney's Home of Flowers, announces that he will open a shop of his own October 1, in the new building being erected at Fourth and Pine streets. The store is 15x32 feet, with a basement workroom. Mr. Melby operated Melby's Flower Shop, on Pike street, until drafted into service in 1917.

F. C. Schricker, of Bremerton, has outgrown the quarters taken over there less than a year ago and is installing a fine new retail shop in the new Keith building, on Main street. In addition

he is putting in two greenhouses, which will give him about 10,000 feet under glass.

The Woodlawn Flower Shop has been kept busy, since five of the force are away on their vacations. Harry Crouch reports a good sale on the variety of novelties available in good quality at this time.

George Rosaia, of Rosaia Bros., and his family; his parents, Mr. and Mrs. Eugene Rosaia; his sister, Miss Alvera Rosaia, and a party of twelve spent four days last week climbing Mount Rainier. They reported a splendid trip.

H. H. Wenzell, of the Broadway Flower Shop, has handled the decorations for a number of important weddings lately.

H. Plath, of San Francisco, was a visitor recently. He was on his way home from a vacation spent in the Yellowstone National park.

The Hollywood Gardens are showing some excellent Roosevelt and Norwood ferns. Some of the finest purple asters seen this season are coming in also.

Mrs. Winters, who first engaged in the florists' business at San Diego, Cal., has opened a retail store at Toppenish.

H. Lindley has been enjoying a visit from his brother, Albert, a California farmer.

Mr. Ludwig, of the Saxonwald Nursery, at Castle Shannon, Pa., and Paul Hilman, of the old Woodland Park Floral Co., were trade visitors recently. Edward Brown, of Vancouver, who is in charge of the greenhouses for Brown Bros. & Co., was also here on business.

Anna F. Burns, of the Burns Floral Co., has been showing some King of Autumn dahlias, which equal any seen this year.

Thomas Wylie has been offering some fine Golden Glow and flowering thistles lately and will have a number of fall novelties. H. M.

EVERETT, WASH.

Enabling the Everett Floral Co. to double its output and grow all its own flowers, the six greenhouses owned by H. H. Peterson & Son, 3526 Broadway, are now practically completed. The structures average 25x100 feet and are situated on the corner of Thirty-sixth and Lombard streets. The new range takes the place of the smaller houses which were torn down to make room for it. To make the enlargement possible, an addition of two and one-half lots was purchased. When the new greenhouses are completed, they will contain 25,000 square feet of glass.

PITTSBURGH, PA.

The Market.

This territory cannot offer any improvement in the way of change in market conditions. If anything, the supply is heavier and the demand is at the lowest ebb. In quality, however, roses, in particular, are almost up to the winter flowers. At no time has such good summer stock been offered. This can be said of gladioli likewise. Easter lilies are exceptionally good and are the only flowers moving at a profit to the grower.

Various Notes.

Fred Burki, president of the Pittsburgh Cut Flower Co., has improved in health and left Los Angeles, Cal., recently with his daughter Roma. They

BULB BARGAINS

We are Going to Discontinue Growing

TULIPS AND NARCISSI

Entire stock for sale—either as a whole or in separate lots. This covers ALL PLANTING STOCK as well as merchantable bulbs, and includes many highly desirable novelties imported by the late Chas. Willis Ward.

We Shall Continue Growing

GLOXINIAS AND TUBEROUS BEGONIAS

of which we have a splendid stock for late fall delivery.

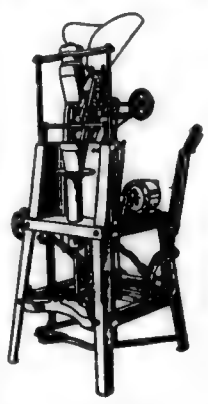
Write us for complete price list on merchantable stock in above lines, or for information about planting stock if you are in the market.

A GOLDEN OPPORTUNITY FOR BULB GROWERS

Cottage Gardens Nurseries
of EUREKA, CALIF.

Address all correspondence to
BOX 543, SAN JOSE, CAL.

Save 75% On Your Flower Pots



Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.

P. O. Box 255. SPOKANE, WASH.

Mention The Review when you write.



Get Catalogue or Description and Prices of Separate Colors from Last Week's Review.

SEED

Steele's Mastodon Greenhouse, special mixed, O. K. Outside, 1/8 oz., $1.00; oz., $7.00; 1/2 oz., $3.75.

Steele's Mastodon Private Stock, mixed, 1/8 oz., $1.00; oz., $6.00; 1/2 oz., $3.25.

STEELE'S PANSY GARDENS
PORTLAND, ORE.

Mention The Review when you write.

Carnations

2-inch Plants
$7.00 per 100

White Enchantress, white.
Victory, red.
Mrs. Ward, pink.
Belle Washburn, red.

H. N. GAGE CO.,
Montebello, Calif.

Mention The Review when you write.

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

PRIMULA OBCONICA

In separate colors; 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.

GODFREY CALLAS

Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.

PETERS & SONS, HILLYARD, WASH.
We ship from Spokane, Wash.

ASTER SEED

YOU CAN ALWAYS DEPEND ON FOR GROWING
CUT ASTERS

THE HOME OF ASTERS
Herbert & Fleishauer
Aster Specialists, McMinnville, Ore.



IMPORTED HINOKI PLANT TUB

No. 1—13 in. x 13 in. diameter, 10 for....$6.00 100 for....$50.00

California Asters

Price, $2.00 to $3.00 a hundred

Seasonable Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.
Wholesale Florists, Shippers and Growers
448 Bush Street SAN FRANCISCO, CAL.

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

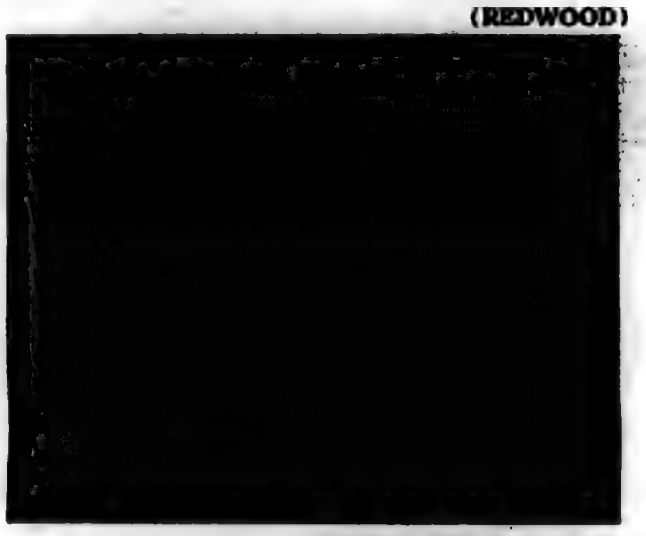
Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 85.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.
Wholesale Florists and Importers of Bulbs
431 BUSH ST., SAN FRANCISCO, CALIF.

"California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

expect to visit Pittsburgh for several months.

Pittsburgh and vicinity were well represented at the Cleveland convention and everyone seemed to enjoy his stay while in Cleveland. The McCallum Co. distributed powder puffs to the fair sex and key rings to the men as souvenirs, while the Pittsburgh Cut Flower Co. gave brushes to the ladies and Pittsburgh stogies to the men. Every visitor seemed to appreciate these small remembrances.

Pennsylvania seemed to be the lucky state during the convention this time, as Miss Kelly, of the J. W. Glennon Co., Kittanning, Pa., won the Randall electric fountain, while C. D. Kennedy, manager of the Oakwood Rose Gardens, Oil City, Pa., received the set of wicker furniture. Frank J. Zak, of Pittsburgh, Pa., won a lamp.

E. J. Fancourt, of the S. S. Pennock Co., Philadelphia, Pa., stopped here on his way home from the convention.

Edward Ashcraft, of the cut flower department of the Pittsburgh Cut Flower Co., is spending his vacation with his family on Lake Erie.

David Geddis, of the St. Louis Cut Flower Co., stopped here to call on his old friends on his way east.

W. D. Howard, of Milford, Mass., stopped here while driving home from the convention. H. J. H.

Akron, O.—Robert Blake, well known to the trade, formerly with the Heepe Co., now is with the Akron Flower Shop, W. H. Hutchings, proprietor.

BULBS

FREESIA PURITY
FREESIA SPLENDENS
PAPER WHITES
EMPEROR DAFFODILS
YELLOW CALLAS
BABY GLADIOLI (The Bride)

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

Mention The Review when you write.

Calla Bulbs (white)

	Per 1000	Per 100
3 to 4-inch circumference,	$35.00	$4.00
4 to 5-inch circumference,	50.00	6.00
5 to 6-inch circumference,	65.00	7.00

No charge for packing. Prices f. o. b.

PACIFIC NURSERIES, Colma, San Mateo Co., Calif.

FREESIAS

GEBHARD PRECHTL BOX 883, MONTEBELLO, CAL.

Mention The Review when you write.

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-226 Sanborn Ave., San Jose, Calif.

HOWARD ROSES HEMET, CAL.

1920-21 FIELD-GROWN

Own-root one-year Desert Climate Roses are the best. Try our 1½ grade 12x18-inch H. T.'s and Babies.

HOWARD ROSE CO., Hemet, Calif.

See our Price List
Page 57, issue of May 6
WILSON-CROUT-GEHR CO.
East 62nd and Ankeny St., Portland, Ore.

W. H. HAWKINS
Cyclamen — SEEDS — Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH
Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist San Gabriel, Cal.
Mention The Review when you write.

NEWS OF THE NURSERY TRADE

JOHN F. KOEGLER, of Stockton, Cal., is starting a new nursery.

THE Winchester Nursery Co., W. P. Massey and C. F. Massey, of Winchester, Va., and G. F. Hetzer, of the Mountain View Nursery, of Williamsport, Md., have purchased the Foreman farm, at Inwood, W. Va., for $23,000 and will start a nursery there soon.

PRIVET AS FLOWERING SHRUB.

With privets as with persons, the untrained sometimes has a natural beauty which the trained lacks. A recent addition to the privets, Ligustrum Ibolium, while quite valuable for hedges, also develops when left untrimmed into a graceful flowering shrub, its delicate white flowers resembling somewhat those of one of its parents, Ligustrum Ibota, from which also it derives decided hardiness of growth. A spray of the flowers is shown in the accompanying illustration.

Ibolium's hardiness is a distinct improvement over its other parent, L. ovalifolium, otherwise known as California privet, whose foliage that of L. Ibolium resembles, though being a little less glossy and of a somewhat lighter shade of green; the new privet also matures its foliage a little earlier than California privet, taking on before maturity rich bronze hues. The flowers are followed by clusters of berries which stay on the plant well into the winter.

Experiment stations in the United States and Canada have plants of Ligustrum Ibolium growing in their grounds and can doubtless give information as to its behavior in their various localities.

GARDENERS' ASSOCIATION.

Amendments to By-Laws.

The National Association of Gardeners, at its convention at St. Louis September 14 to 16, will take action on amendments in regard to its membership, which, if adopted, will not only increase dues, but put a mark of quality upon those who belong to that body. The executive board or its authorized committee on membership can admit or expel anyone not deemed fit to be a member of the association, without being compelled to give reason for such action to either the individual or the association. The association aims to make its membership a sign of professional integrity, so that it shall be a recommendation in itself. The resolutions to be adopted are as follows:

"To amend article 2, by adding two



Ligustrum Ibolium as Flowering Shrub.

sections, section 7 and section 8, as follows:

"Section 7. Applicants for active or associate membership shall be passed on by a membership committee to consist of the secretary and any two members of the executive board, on whom the secretary shall be authorized to call, to pass on applications. An applicant for active membership must provide the membership committee with complete record of his gardening experience and references as provided for on the application blanks.

"Section 8. The executive board, or its authorized committee, shall have the power of refusing to admit an applicant to membership and shall be empowered to expel from membership anyone guilty of unprofessional conduct or other conduct calculated to reflect adversely on the association. The executive board shall be under no compulsion to give any reason for its action in refusing an applicant for membership to, or expelling a member from, the association, either to the individual concerned or to the association.

"To amend article 3, section 1, by making the dues $5 a year, instead of $3 a year as now provided.

"To amend article 3, section 3, by making the dues for life membership $50, in place of $25 as now provided."

ALLOW ENTRY FOR EXPORT.

The Department of Agriculture has published a new set of rules and regulations governing the entry into the United States of plants for immediate export, which went into effect August 1.

These rules and regulations are a revision of and supersede the rules and regulations governing the entry for immediate export of prohibited plants and plant products promulgated October 20, 1917, effective December 1, 1917.

"The purpose of section 7 of the plant quarantine act of August 20, 1912," states the department's circular, "is to provide authority under which insects and diseases injurious to plants may be excluded from the United States. This section provides that 'no person shall import or offer for entry

Don't Worry about the shortage of Nursery Stock

—We can supply your wants in 1000 lots or more.

Ampelopsis Veitchii, 2 or 3-year. **Hydrangeas.**
Clematis, assorted. **Roses.**
Spiraea Anthony Waterer. **Shade Trees and Ornamentals.**
Barberry Thunbergii, Heavy, 5,000 and 10,000 lots.
Large Fruit Trees, for florists' and city trade. Bear sooner, retail higher, larger profit. Apple, Cherry, Pear and Plum. 1 to 1¼, 1¼ to 1½, 1½ to 2-inch stems.

Write for Varieties and Prices.

Immediate delivery on **Peonies, Japan Iris, Siberian Iris, German Iris.**

Onarga Nursery Company CULTRA BROS., Managers **Onarga, Illinois**

NURSERY STOCK *for* FLORISTS' TRADE

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

WRITE FOR OUR WHOLESALE TRADE LIST **W. & T. SMITH COMPANY, Geneva, N.Y.**

74 Years —— 1000 Acres



Box-Barberry Bordered Garden

Make a Leader of BOX-BARBERRY IN YOUR 1921 Catalogue

Many of the leading firms already have booked with us for their stock.

Write for Terms

Send for folder:
Fifty Opinions on BOX-BARBERRY

Elm City Nursery Company
Woodmont Nurseries, Inc.
New Haven, Conn.

PEONIES

New List Ready.
Ask for it.

JACKSON & PERKINS CO.
Newark, New York

Prepare Now to Get Your Share of the Peony Profits

Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.

WILD BROS. NURSERY CO.
Sarcoxie Nurseries Peony Fields
Box 528 SARCOXIE, MO.

Mention The Review when you write.

HILL'S CHOICE STOCK
FOR FLORISTS' TRADE

HARDY TUBBED EVERGREENS
Clipped Specimens, Thuyas, Junipers, etc., in Pyramids, Globes and natural shaped, in large assortments.

WINDOW BOX EVERGREENS
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists a grand opportunity to increase sales and profits. Put some on display early in September.

LANDSCAPE EVERGREENS
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

YOUNG STOCK FOR LINING OUT
Ornamental Evergreens and Deciduous Tree and Shrub Seedlings, rooted cuttings, grafts, etc., in large assortment of rare and choice varieties for lining out.

FOUNDED 1855
COMPLETE FLORIST CATALOGUE WILL BE READY SOON
Write for information today.

THE D. HILL NURSERY CO., Inc.
Evergreen Specialists—Largest Growers in America
BOX 403 DUNDEE, ILLINOIS
Wholesale Growers of Evergreens and Other Choice Nursery Stock

HENRY S. COOPER, Peony Fan

Dunmovin Nurseries
KENOSHA, WISCONSIN

PEONIES

I offer for sale in September a few thousands each of		Also limited quantities of	
Festiva Maxima	per 100, $25.00	Lady Alexander Duff	each, $10.00
Felix Crousse	" 25.00	Walter Faxon	" 10.00
Delicatissima	" 18.00	Kelway's Glorious	" 30.00
Floral Treasure	" 18.00	Elizabeth B. Browning	" 25.00
M. Chas. Leveque	" 40.00	La France	" 10.00
Mlle. Leonie Calot	" 40.00	Soulange	" 10.00
Queen Victoria	" 15.00	Le Cygne	" 20.00
Chrysanthemiflora	" 15.00		

In good, strong, standard divisions — and others.

Choice Peonies

We are moving a large block of Peonies this Fall and are offering strong divisions from a long list of varieties, covering a wide range of colors and blooming season, at very low and attractive prices.

Write for our special Peony List.

A. BRYANT & SON, *Nurserymen*, Princeton, Ill.

PEONIES

Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

Plant PEONIES Now

Send for our **Special Price List** showing best sorts, with each color in the order of blooming.

PETERSON NURSERY
30 N. La Salle Street, CHICAGO, ILL.

Evergreens, Peonies and Iris

If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.

FARMERS NURSERY CO.,
TROY, OHIO

into the United States' any class of plants or plant products the importation of which has been prohibited by the Secretary of Agriculture, 'regardless of the use for which the same is intended.'

In view of the expressed purpose of this section, as well as the language employed, it is evident that the unloading or landing at any port of the United States for transshipment and immediate export of prohibited plants or plant

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $6.00 per 100

CASH WITH ORDER

The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.

products constitutes an importation within the meaning and intent of this section and renders subject to prosecution any person so doing. Furthermore, the bringing of prohibited plants or plant products to a port of the United States or into the territorial waters of the United States, whether the same are offered for entry or not, constitutes a violation of the act, even if no actual unloading or landing is made.

"The purpose of these regulations is to modify the quarantine orders as to plants and plant products now excluded, or which may hereafter be excluded by quarantine, so as to make provision, where such action can be taken without risk to the plant cultures of this country, for the entry of such plants or plant products either for immediate export or for immediate transportation and exportation in bond to meet the occasional exigencies of commerce. The purpose is to provide for such entry and transshipment only at such ports and under such conditions of unloading and transfer of cargoes or transportation in bond as shall conserve the interests of the United States. Furthermore, regulations 9 and 10 provide for the safeguarding of prohibited or restricted plants arriving at a port or within the territorial waters of the United States where entry or landing is not intended."

Lake Charles, La.—George S. Duflot, who had intended to build another greenhouse this summer, has changed his mind, because of the present high prices of materials, and has postponed it until next summer, when prices will, he believes, be lower.

GENISTAS

Nice, **well shaped** plants, from 3½-inch pots

$30.00 per 100

GODFREY CALLAS

1500 heavy plants in 3½-inch pots, $15.00 per 100

Every plant has a solid mass of roots.

They will make flowering stock this winter.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. Watertown, P. O. **Boston, Mass.**

VIBURNUM PLICATUM

Also Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraeas, etc.

Ask for complete list of Oak Brand Shrubs

CONARD & JONES CO. Robert Pyle, Pres. West Grove, Penna., U.S.A. Ant. Wintzer, V. P.

WING'S Iris, Peonies, Dahlias, Gladioli

"Specialists to the Connoisseur"

THE WING SEED CO., Mechanicsburg, Ohio

Write for wholesale price lists

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Peony Farm BARABOO, WIS

NATIONAL BULB FARMS, Inc.

Boston Harbor, Michigan

Gladioli, Dahlias, Peonies and Hardy Perennials.

300 acres under cultivation

Lancaster, O.—W. E. Gravett has sold his greenhouses to Trimble & Oppeneer.

Sycamore, Ill.—A son was born to Mr. and Mrs. Swan Olson, August 10.

Field-Grown Carnations

We offer for immediate shipment, bushy, field-grown Carnation Plants, of the following varieties, at

$12.00 per 100, or $100.00 per 1000

WHITE ENCHANTRESS, MATCHLESS, WHITE WONDER, CRYSTAL WHITE, MRS. C. W. WARD, BEACON and MERRY CHRISTMAS.

ENCHANTRESS SUPREME

$14.00 per 100, or $120.00 per 1000

RUTH BAUR, the new clear light pink, **$15.00 per 100, or $140.00 per 1000.**

250 at 1000 rates.

To the above quotation add a 5% cleaning and packing charge.

Gloire de Chatelaine Begonias

Established in 3-inch pots, at

$10.00 per 100

plus 5% packing charge.

Godfrey Callas

Only 3000 left; established in 4-inch pots; bench or shift these for winter blooming.

$15.75 per 100

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

FERNS

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch.....$10.00 per 100
5-inch.....50c each
All kinds of Ferns at.....10c to $1.00 each

Sword Ferns, good, strong, 3-inch, per 100.....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100.....$ 8.00
Begonias, Xmas Red and Pink, 4-in., each..... .25
Asparagus, Plumosus and Sprengeri, 2¼-in., each..... .05
Asparagus, Plumosus, 3-in., each.. .12½
Kentias, 4-in., 75c; 5-in., each..... 1.50
Kentias, Belmoreana, 6-in., each.. 3.50
Kentias, made up, 5-in., $1.50; 6-in., each..... 3.00
Kentias, made up, large plants, each, $6.00 to..... 15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each..... 10.00
Rubbers, 4-in., 40c; 5-in., 50c and 75c; 6-in., each, $1.00, $1.50 and... 2 00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each..... 5.00
Bird's-Nest Ferns, 4-in., each..... .75
Ampelopsis Veitchii, 4-in., each.. .40
Clematis Paniculata, 4-in., 25c; 5-in., each..... .85
Bamboo, 8-in., each..... 7.50

Send for List of Bedding Plants.

JOHN BADER CO.

Mt. Troy, N. S. Pittsburgh, Pa.

FERNS

All are pot-grown and in good shape.
Shipped without pots.

BOSTON and SCOTTII
4-inch.....$3.60 per doz. $25.00 per 100
5-inch..... 5.40 per doz. 40.00 per 100
6-inch..... 8.00 per doz. 60.00 per 100

HOLLY FERNS—Cyrtomium Rochfordianum.
4-inch.....$3.60 per doz
5-inch..... 6.00 per doz

BIRD'S-NEST
5-inch.....$1.00 each

TABLE FERNS, assorted.
3-inch.....$6.00 per 100

COLEUS BRILLIANCY
3-inch.....$4.00 per 100

FUCHSIAS, assorted
3-inch.....$4.00 per 100

PELARGONIUMS, assorted
3-inch.....$10.00 per 100

LANTANAS, HELIOTROPE, WHITE SWAINSONA, COLEUS, MOONVINES, SALVIA, PARLOR IVY, ACHYRANTHES, AGERATUM
3-inch.....$8.75 per 100

September Price List Ready

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00	Holly Ferns, 2¼-inch, per 100	$ 6.00
Phoenix Roebelenii, each	$10.00 to 25.00	Cyclamen, 2½-inch, per 100	15.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00	Geraniums, S. A. Nutt, 4½-inch, extra strong stock, per 100	25.00
Phoenix Canariensis, large specimen plants, each	25.00	Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Livistona Rotundifolia, 5-inch, each	1.25	Kentia Belmoreana, Single, 3-inch, per 100	35.00
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50	Kentia Belmoreana, Single, 4 inch, per 100	75.00
Sansevieria Zeylanica, 4-inch, each	.75	Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Sansevieria Zeylanica, 6-inch, each	1.50	Kentia Belmoreana, Single, 6-inch, each	3.50
Crotons, 4-inch, each	.75	Kentia Forsteriana, made up, 5-inch, each	8.00
Crotons, 6-inch each	2.50	Pandanus Veitchii, 4-inch, each	.60
Geonoma Gracilis, 3½-inch, per hundred	35.00	Pandanus Veitchii, 3-inch, each	.40
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00	Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00	Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Dracaena Terminalis, extra strong plants, 2½-inch, per 100	20.00	Begonia Chatelaine, 4-inch, per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00	Begonia Chatelaine, 5-inch, each	.50
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00	Begonia Mrs. M. A. Patten, 2-inch, per 100	10.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00	Begonia Mrs. M. A. Patten, 3-inch, per 100	20.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00	Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	50.00	Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.00	English Ivy, 6-inch pots, each	.75
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00	Adiantum Glorioса, extra fine stock, 7-inch, each	3.00
Asparagus Plumosus, 2¼-inch, per 100	6.00	Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Asparagus Plumosus, 3-inch, per 100	10.00	Begonia Prima Donna, out of pots, 2¼-inch, per 100	6.00
Asparagus Plumosus, 5-inch, each	.40	Primula Malacoides, 2-inch, per 100	6.00
Asparagus Plumosus, 6-inch, each	.60	Fancy Leaf Caladiums, each	$1.25 to 2.50
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00	Bird's-Nest Ferns, 6-inch, each	2.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00	Rubbers, 4-inch, each	.75
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00	Rubbers, 5-inch	1.00
		Rubbers, 6-inch	1.50
		Cyclamen, 4-inch, per 100	40.00
		Pandanus Veitchii, 5-inch, each	1.50
		Holly Ferns, 3-inch, per 100	15.00

All orders booked subject to strikes and delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

ROCHESTER, N. Y.

The Market.

There has been one steady glut of outdoor stock, principally of gladioli and asters. Sweet peas are much shorter in stem and do not sell so readily. Good phlox and hardy perennials are seen, but move slowly. Carnations are practically out of the market now and only a few irregular shipments are seen. Hardy summer pompons arrive quite frequently, but, owing to so many other outdoor flowers reaching us, the sale of these is not large. Easter lilies are received quite frequently, but the trade does not call for them often. Good auratum and speciosum lilies are seen and move well. In roses the supply is larger than the present demand. Orchids are in fine shape, but the demand is quite small just now. Greens are fairly plentiful and they supply about all the needs at present. There have been good sales of Boston and Whitmanii ferns, palms and crotons.

Various Notes.

A baby girl was born to Mr. and Mrs. Milton Selinka, of New York, recently.

From reports gathered from the flower committee of the Rochester exposition and flower show, much interest is expected to be taken in the display of cut flowers and plants. The exposition opens Labor day, September 6. H. J. H.

NEWPORT, R. I.

Horticultural Society.

A discussion of the plans for the September exhibition and an address by Andrew J. Dorward made the last meeting of the Newport Horticultural Society practical and interesting. Mr. Dorward's address concerned hardy annuals and the improvement that he has seen among them.

The committee on awards reported favorably on a single dahlia, named Newport Wonder, that was shown by William MacKaye, gardener for Henry A. C. Taylor, and the recommendation of a first-class certificate was adopted. The dahlia originated with James Robertson five years ago. It is rosy salmon in color, has eight petals and is seven inches in diameter under ordinary culture.

Various Notes.

Samuel W. Smith, Jr., has been reappointed postmaster at Jamestown by the postmaster-general.

John Mahan has been appointed assistant to Andrew K. McMahon, the veteran superintendent of Island cemetery.

Oscar Schultz reports that business during August has been a great improvement over that of the preceding month.

V. A. Vanicek, who underwent a serious operation at the Newport hospital, has returned to his home much improved.

Samuel Vetters, who has been seriously ill for several months, is reported as improving. W. H. M.

Winter-Flowering Roses

We have a surplus of winter-flowering roses after meeting our own planting requirements, which we can offer in more or less limited quantities in the following varieties, fine strong plants from 3½-inch pots, **OWN ROOT Stock:**

American Beauty
Frank W. Dunlop
Columbia
Francis Scott Key
Hoosier Beauty
Hadley
Ophelia
Double White Killarney
Mignon or Cecile Brunner

and the following sorts in **GRAFTED** stock from 3½-inch pots:

Mrs. Charles Russell
Double White Killarney
Mrs. Aaron Ward
Premier

F. R. PIERSON, Tarrytown, N. Y.

Mention The Review when you write.

A. L. MILLER
Pot Plants a Specialty
Jamaica, N. Y.

FERNS

4-inch to 8-inch. Bostons, Whitmanii, Roosevelt, Scottii, Amerpohlii.
CYCLAMEN—2-inch, 3-inch and 4-inch.
PELARGONIUMS—2½-inch, 3-inch and 4-inch.

GEO. A. KUHL, Wholesale Grower **Pekin, Ill.**

Chrysanthemums and Roses
OUR SPECIALTY
Write us about anything you want in this line.
CHAS. H. TOTTY CO., MADISON, NEW JERSEY



Primula Malacoides Rosea

2¼-inch stock, ready now, $5.00 per 100; $40.00 per 1000.

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

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ROSE PLANTS

A few Ophelia and Maryland, 3-inch, $15.00 per 100

Premier, cut back, 4-inch, $30.00 per 100

J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

FERNS for September Delivery

Boston, Roosevelt, Teddy, Jr., Whitmanii Comp.
2¼-in., $7.00 per 100; $65.00 per 1000

Boston
3-in., $18.00 per 100; $170.00 per 1000

Asparagus Plumosus
2¼-in., $4.00 per 100, $35.00 per 1000; 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

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THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted cuttings are now accepted for January, 1921, and later delivery, and for CUT FLOWERS from Xmas, 1920, of "Merveille Francaise" and "Le Miracle." No grower of reputation can be without those two sensational varieties, and no recognized Florist can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

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ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

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A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

IVIES and Other Choice Plants These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA
A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII
4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES
The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

PROVIDENCE, R. I.

The Market.

Business this summer has been far ahead of that of any previous summer in the history of present-day florists. All of the downtown stores have been renovated and they have been arranging for the opening of the fall season, while the growers have their houses all well in hand. Most of the growers are busy benching their carnation plants.

Various Notes.

The horticultural building at the Rhode Island State College, at Kingston, burned to the ground shortly after noon Sunday, August 15. All efforts made by the firemen to extinguish the flames were fruitless, owing to the inadequate supply of water. The adjoining greenhouses and nearby buildings were saved, but the loss on the main building amounted to about $6,000.

Ed Brooks has been on an automobile trip through the Connecticut valley

James B. Canning and family are spending the summer at Highland beach, overlooking Narragansett bay.

W. H. M.

BRAMPTON, ONT.

The Market.

Outdoor stock is arriving in larger quantities this year, owing to the favorable climatic conditions prevailing. Last season gladioli were scarce, but this year they have been a glut on the market, mainly because the farmers planted large fields. Now they find they have no time to cut the stock and florists who go after it get it for a song.

Business is good for August and everyone speaks of July trade as having established a record in their summer turnovers. The young stock is coming on splendidly and everything augurs well for a good chrysanthemum season. Orchids are off crop, but the first roses of the new cut are exceptionally healthy.

Various Notes.

Nine or ten of the Brampton florists attended the convention of the Canadian Horticultural Association at Hamilton last week and were delighted with the enthusiasm manifested throughout the discussions. Many of the trade are now on their vacations and it was quite interesting at the convention to be again rubbing shoulders with men from Calgary and as far east as Halifax and Hellarton, to say nothing of meeting the ambassadors of commerce and representative florists from Boston, New York and the other large cities across the border line.

J. E. Cooper is staying at Georgian bay and E. Dale is at Southampton. T. G. Davis attended the Cleveland convention. Among those who have visited the greenhouses in Brampton lately are George Tull, Oak Ridge, Va.; J. H. Dunlop, Richmond Hill; Max Schling and W. R. Cobb, New York; A. Gude and W. F. Gude, Washington, D. C.; Andrew Tino, Montreal, and A. N. Terrill, Calgary.

W. G. P.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 141 of the Convention Number.

T. D. HEFKO, Marshfield, Wis.

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The Storrs & Harrison Co.
PAINESVILLE NURSERIES
Nurserymen, Florists and Seedsmen
PAINESVILLE, OHIO

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CARNATIONS
F. Dorner & Sons Co.
LA FAYETTE, IND.

POTTED CARNATION PLANTS
White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri**	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri**	10.50	100.00
2¼-in. **PRIMULA Obconica**	5.50	50.00
2¼-in. **CHINESE PRIMROSES**	5.50	50.00
3 -in. **CYCLAMEN,** 8 varieties	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**	10.50	100.00
3½-in. **DRACAENA Indivisa**	12.50	110.00
FERNS from Benches, Assorted	30.00	
Field-grown VINCA variegata	8.50	80.00
Stevia, 2¼-in., dwarf or tall	5.25	50.00
Stevia, 4-in.	7.50	70.00
Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White and Phelps' Yellow	6.00	50.00
Callas, 4-in.	25.00	

Also abundance of other stock. Correspondence solicited.
ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

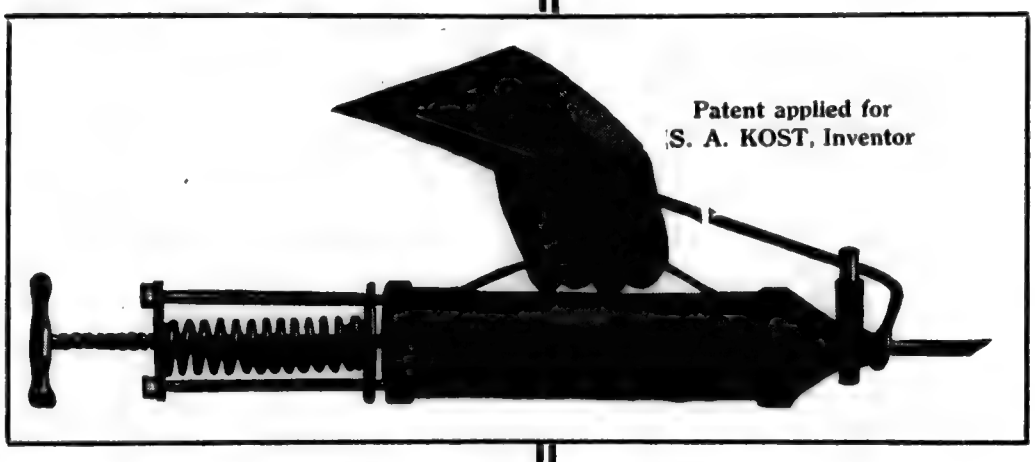
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Wholesale Growers of
Pot Plants for the Trade
Second and Bristol Sts.,
Philadelphia, Pa.

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remains elastic at all times—forming a waterproof and air-tight joint over the sashbar. ***Evertite Glazing Cement*** will stand the extreme expansion and contraction that a greenhouse is subject to and will not check or crack—nor will it harden.



Use ***Evertite*** for all your glazing—for your new work, for tightening leaky roofs and for repairing broken glass.

EVERTITE
GLAZING CEMENT

The Excello Mfg. Co., Cleveland, O.

"Oh Boy"

The last word In One-Handed Glazing Guns



DREER'S
Florist Specialties
New Brand New Style
"RIVERTON" HOSE
Furnished in lengths up to 500 feet without seam or joint.
The HOSE for the FLORIST

¾-inch	per ft..	22c
Reel of 500 ft...	"	21c
2 reels, 1000 ft...	"	20c
½-inch	"	19c
Reel of 500 ft...	"	18c

Couplings furnished free

HENRY A. DREER,
714-716 Chestnut St.
PHILADELPHIA, PA.

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JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Holmesburg, Philadelphia, Pa.

ORCHIDS
We grow and sell Orchids only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.
LAGER & HURRELL, Summit, New Jersey

PALMS and FERNS

FERNS—Scottii, Teddy Jr., Macawii, Boston, 6-inch pots, 75 cts.; Scottii, Teddy Jr., Boston and Whitmanii, 4-inch pots, 30 cts; Macawii, 2¼-inch pots, $10.00 per 100.
PALMS—Kentia Belmoreana and Forsteriana, 4-inch pots, 60 cts. each; Kentia Forsteriana, 5-inch, $1.50 each; 6-inch pots, 3½ feet high, $3.00 each.
DRACAENAS—Lord Wolseley, 3-inch pots, 30 cts.
HOLLY FERNS—4-inch pots, $15.00 per 100.
FICUS ELASTICA, or Rubber Plants, 5½-inch, 75 cts.; 4-inch, 50 cts. each.

Cash with order. No plants shipped C. O. D. Add 5% for packing.

All goods travel at purchaser's risk. All plants will be shipped out of pot unless otherwise stated.

GODFREY ASCHMANN, 1012 W. Ontario St., Philadelphia, Pa.

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PROFITABLE TO GROW

NOW IS THE TIME LARKSPUR BLOOMS.
FIND OUT PRICE PAID FOR CUT FLOWERS.
PLANTS PRODUCE **THREE CROPS** OF FLOWERS IN
ONE SEASON

Delphinium Belladonna,	1-year plants.....	$ 9.00 per 100
" "	2-year plants.....	12.00 per 100
" "	3-year plants.....	15.00 per 100

Order now for fall delivery

THE WAYSIDE GARDENS CO., Mentor, Ohio

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WM. K. HARRIS
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.
Wholesale Grower of Flowering and Decorating Plants

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"Zetlitz Quality Makes Repeat Orders"
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LIMA - COLUMBUS - DAYTON - ADA, OHIO

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Greenhouse Heating

SIZE OF BOILER.

I would appreciate some advice on the sketch I am sending you. The residence is a 2-story brick building with basement; the greenhouse will be on a level with the basement, against the southwest end of the residence. I want to heat it with hot water. What size of boiler will I need, and what size of pipes? Where should the supply tank be placed? I want to heat to 60 degrees when it is 10 below zero. I want to place the boiler in the basement nearest the greenhouse. There is one outside entrance. There are 4-foot walls of concrete on the sides, with two feet of glass and a 4-foot concrete wall across the southwest end.

M. D.—Ind.

The sketch shows the greenhouse to be 30x50 feet, with a door in the side wall near the north end. It will be well to use five 2½-inch flow pipes, placing one upon each plate, one under each purlin and another three feet below the ridge. Connect these at the farther end of the house with fourteen 2-inch returns. Place two returns in the coil to be supplied by the middle flow pipe and three in each coil to be supplied by the other flows.

If preferred, four flows might be used with fifteen returns, but this would not give as even a distribution of heat as when five flows are used. On the side where the door is located, it will probably be best to have the end of the coil on the south side of the door.

Connect the flow pipes at the highest point, which should be near the heater, with the pipe leading to the tank, which should be located as high as possible in the residence or under the ridge of the greenhouse.

HEATING NEW HOUSE.

I am enclosing particulars regarding a new house which I want to heat. Please give me full information.

H. L. H.—Kan.

The sketch indicates that the house is 22x50 feet, with four feet of glass and four feet of stone in the side walls. The south wall also has glass above a 4-foot wall. The office building forms the north wall of the greenhouse. No indication is given of the temperature desired, or of the use to which the greenhouse is to be put, but we infer that a temperature of 60 degrees will be needed when the outside temperature is 10 to 15 degrees below zero.

There appear to be two doors in the east wall, which will prevent running a coil on that side, but the plan seems to include one greenhouse to be built against that side of the house; a second house probably will be constructed, which would lessen the amount of radiation required.

To heat the house as described, you should use four 2½-inch flow pipes, running one upon each plate and the others upon the purlin posts about two feet below the sashbars. Use four 2-inch returns in the coils under the west bench and three returns in each coil under the middle benches. For the east side it will probably answer if a coil of four returns is run from the



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Heat Your Houses with Kroeschell Boilers

YOU'LL BE HAPPIER
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TO THE MAN WHO NEEDS A BOILER

"The customer's interest first"—is the basis of the KROESCHELL standard. This principle makes the KROESCHELL Policy the most liberal of all in the Greenhouse Boiler business. The great variety of boilers that we make places us in a commanding position. It is the KROESCHELL principle to supply only the type of boiler best suited for the conditions. For this reason we always furnish the most efficient boiler unit in every case.

CAN SHIP ANY SIZE AT ONCE

NOT CAST IRON



NOT CAST IRON

TELEGRAPH ORDERS AT OUR EXPENSE

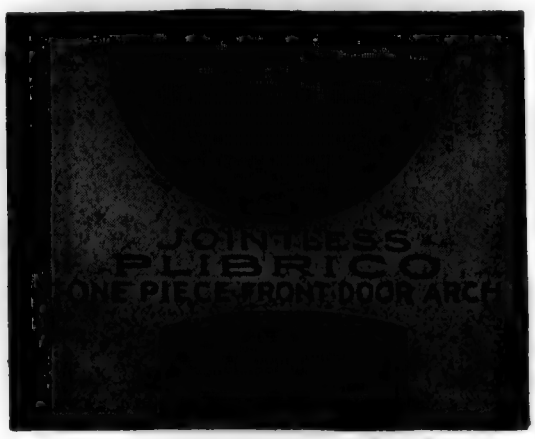
The KROESCHELL has proven its worth in many of the large establishments in this country. It has frequently been selected by the most careful buyers in competition with all other types of boilers. Its efficiency and capacity are completely beyond any other boiler.

KROESCHELL BOILERS have no bulky, soot accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth passages.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.

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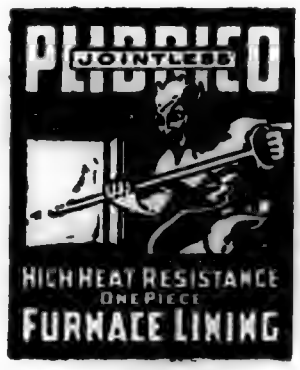
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ELASTIC FIRE BRICK in all your boiler work.

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Uniform Heat for Flowers

The Morehead Back-to-Boiler System keeps your steam lines clear of condensation.

Uniform temperature throughout your greenhouse is assured.

Fuel is saved—because the condensation is returned to the boilers as hot, pure water—ready to burst into steam.

Let us send you complete information about the Morehead System.

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FISHER STEAM SPECIALTIES

Write for our interesting Catalogue.

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CHICAGO

Are noted for COAL ECONOMY and good results generally.

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Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.35
Per 5-gallon can	10.50
Per 20-gallon can	37.00
Machine for using Permanite, each.	6.50

Get our complete list of other items—it's free.

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To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.

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Do YOU Intend to Build?

Then get our Catalogue. You will find the house you are looking for. Our houses are neat, safe, durable and productive. They can be built at moderate cost.

Our Estimate Will Interest You.



LOUISIANA RED CYPRESS
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GREENHOUSE MATERIALS
HOTBED SASH

A. DIETSCH CO., DEPT. "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

vestibule door to the south door on the east side of the house and another coil of four returns is run on the wall or under the bench between the doors on the east side. If the north corner of the house is much exposed and if there is a space of ten feet or more from the corner to the north door on the east side of the house, a coil of four 2-inch pipes might be run below the door leading to the office around the corner to the door leading into the greenhouse.

The main return pipes should be of the same size as the overhead flows and all pipes should slope downward about one inch in fifteen feet. The highest point in each flow pipe should be connected with the pipe leading to the expansion tank, which should be located as high as possible over the office. In case the tank is located where there is danger of its freezing, it will be advisable to connect two of the flow pipes directly with the tank, so that a circulation can be secured.

In case a temperature of 50 degrees will answer, one return may be left out from each coil, unless the house should be piped for a temperature of 20 to 25 degrees below zero, in which case the number already suggested will be required for a temperature of 50 degrees and another pipe should be added to each coil for 60 degrees.

DENVER, COLO.

The Market.

Last week was probably the worst this summer, caused by an abundance of all kinds of stock, with nothing to cause any demand. The market was flooded with gladioli and much other outdoor stock. Roses are more than plentiful and even carnations, usually scarce at this season, more than meet the feeble demand. Some fine asters and dahlias are coming in now.

Various Notes.

Ralph E. Hill, of the Elitch Gardens Co., and wife, are spending a two weeks' vacation on the Gunnison river.

Mr. and Mrs. Saurwald, of the Colonial Floral Shop, at Pueblo, Colo., were visitors last week, also J. W. Watson, of Grand Junction, and Mr. Reed, of the Fort Morgan Floral Co.

Mr. and Mrs. Fred Meyers motored to the top of Pikes Peak August 15.

The vacation rush is on now, before the season closes. Emil Glauber is on a fishing trip. N. A. Benson and Ben Boldt are also seeking the speckled beauties this week. R. E. H.

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

WRITE NOW.

You don't have to sit up and watch a
GIBLIN GREENHOUSE BOILER
GIBLIN & CO. UTICA, N. Y.

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TUBING, ALL SIZES — PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

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GREENHOUSES—ALL KINDS



PUT YOUR GREENHOUSE PROBLEMS UP TO US

We go anywhere in the U. S. to submit plans and prices.

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BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for **Retubing Boilers.** Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

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Economical painting is buying paint with a record of durability.

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Write for booklet 54-B and long service records.

Joseph Dixon Crucible Company
Jersey City, N. J. Est. 1827

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For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

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PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

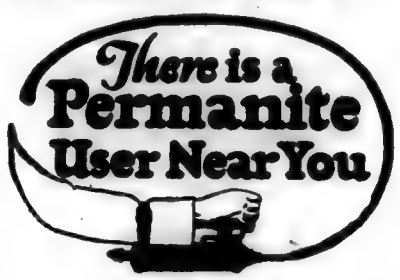
ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902, Foundry St. **Newark, N. J.**

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Permanite

We reproduce today a copy of a letter received from a user of ***Permanite.*** This is only one of the many we have on file and we intend to show you in these pages from time to time what others have to say about ***Permanite.*** These letters should mean something to every greenhouse owner in the country—don't miss any.



If you are under the impression that Mr. Ritchy WAS ____

FRED. W. RITCHY
FLORIST AND MARKET GARDENER
GARDENS AND HOTHOUSES
COR. FIRST AND RUBY STREETS
BOTH PHONES

Lancaster, Pa., 2/12/17

The Garland Company,
Cleveland, Ohio.

I have used your Permanite and have found it all O. K. I have recommended it to quite a number of brother florists who had been caught with other glazing cements, which were worthless, and are about as hard to convince as I was, your salesman actually spending 3 hours at my place of business before he convinced me his Permanite was what I since found it to be.

Respectfully yours,
Fred W Ritchy

give us an opportunity to prove to **you** that **Permanite** will do as much for you as it did for Mr. Ritchy.

Coal is high—it is possible you will have to do without some shortly—therefore, close the leaks with **PERMANITE now.** A trial order of **PERMANITE** will soon convince you of the large saving in fuel this coming fall and winter.

Yours for Real Economy,

THE GARLAND COMPANY
Cleveland Ohio U.S.A.

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Why Spend Money for Repairs

When through the use of concrete benches all such expenses are eliminated? Concrete improves appearances—the first cost is the last cost.

READY-SET CONCRETE BENCHES

are easily, quickly and inexpensively built—you can build them yourself. Send for information that will prove conclusively they are better and cheaper than wood.

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Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

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PATENTED GREENHOUSES

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THE ORIGINAL BLACK GLAZING PUTTY

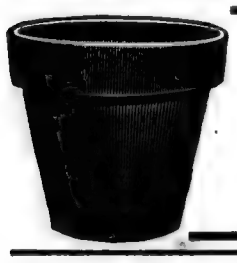
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P. S.—Free Advisory Service YOURS for the asking.



KAHLER REAL RED POTS are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

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MINNESOTA STATE FAIR SHOW.

The advance premium list has been published for the horticultural department of the Minnesota state fair, which is to be held at the state fair grounds, St. Paul, September 4 to 11. The premiums offered in the plant and flower division for professionals total $2,146. The cut flower classes are chiefly for roses and gladioli, but include chrysanthemums, phloxes, a corsage bouquet and a bride's bouquet; there are also a table decoration, an original design and a collection of cut perennials. The plant classes include decorative plants, blooming plants, collections of ferns, of fancy-leaved caladiums and of coleuses, a specimen pandanus and specimen bay trees in pairs. A window box, an exhibit of ornamentals, shrubs and perennials, and an exhibit of miniature home grounds complete the list.

The superintendent of the horticultural department is J. V. Bailey, Dayton's Bluff station, St. Paul. Entries, which, in the flower division, are limited to residents of Minnesota, close Monday, August 30, at 8 p. m. Exhibits should be sent care of the superintendent of the horticultural department, Horticultural building, state fair grounds, St. Paul.

GEORGE KELLER POTTERY CO.

Successors to

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It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

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"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
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RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. **So. Zanesville, Ohio**

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World's Oldest and Largest Manufacturers of

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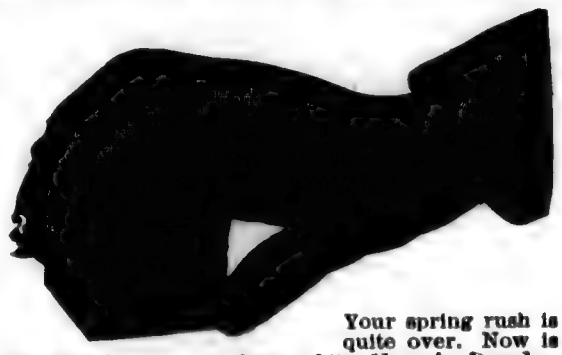
Standard Red Flower Pots

Price list and samples on application.

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Your spring rush is quite over. Now is the time to try a package of the **Harris Ready-to-Use Locked Plant Bands**, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c.

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RED POTS

Our superior facilities enable us to keep

QUALITY UP—PRICES DOWN

Write for prices and Save Money

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VITAPLASTIC
GLAZING COMPOUND

Two Things Count---Quality and Service

We give you both

The quality of Vitaplastic Glazing Compound has been proven time and time again by years of use on the greenhouses throughout the country.

WE WANT TO GIVE YOU ***SERVICE,*** BUT WE CAN'T DO IT UNLESS YOU LET US.

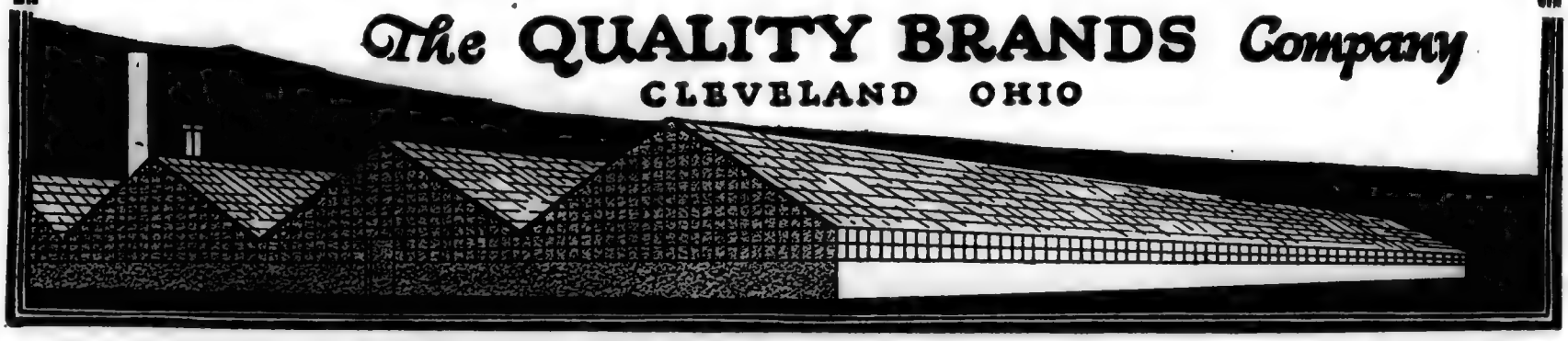
We maintain a complete service department for your use and we want you to use it.

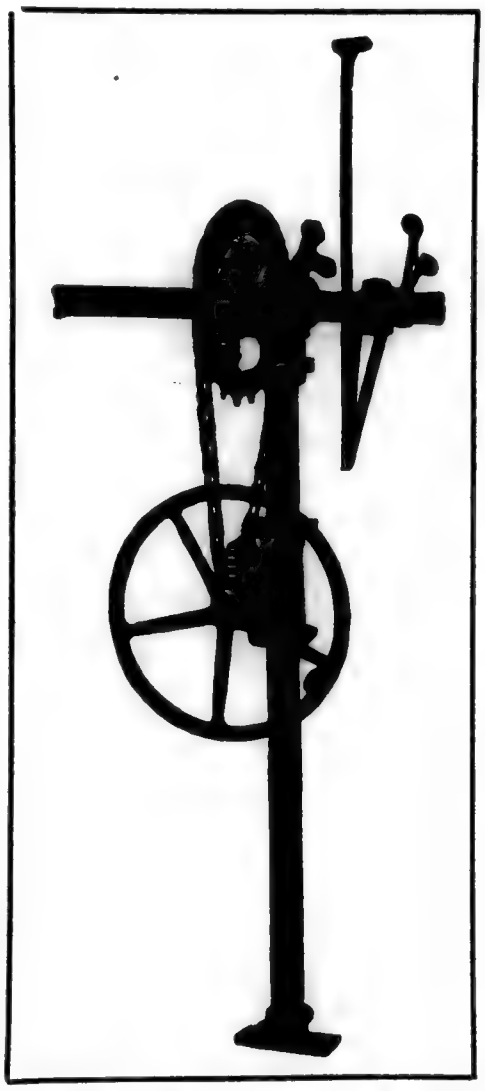
We have the latest labor-saving and time-saving information for you, and if you will write us and let us know just what your plans are we can help you.

DROP OUR SERVICE DEPARTMENT A LINE TODAY AND LET US SHOW YOU HOW WE CAN SAVE YOU TIME AND MONEY.

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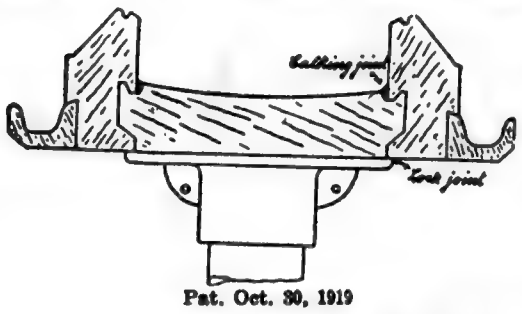
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SOON you are going to think of building more greenhouses, and when you have such thoughts we want you to think of us. We can be of very much assistance to you in many ways, and want you to call on us for this assistance. We manufacture everything in **Ventilating Apparatus and Greenhouse Fittings.** If it is just repairs that are necessary, we have a lot of things that would eliminate a great deal of trouble for you if you use them. Our catalogue shows all. Why not write for one? They are sent free on request.

Eventually you will use Advance Ventilating Apparatus and Greenhouse Fittings— why not get them now?

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UP-TO-DATE GREENHOUSES



Pat. Oct. 30, 1919

must be lasting, convenient and efficient. They must be constructed in accordance with the principles which have been approved by knowledge and experience. We have been in the greenhouse manufacturing business for many years and our experience is at your disposal.

Our patent ***LEAK-PROOF*** locked gutter has proven a success. If you are not using the same as yet, do so on your next houses and we know we can add your name to our list of satisfied customers.

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2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**

CROP REPORT FROM HOLLAND.

[Concluded from page 64.]

LETTUCE. Quite small planting.

MANGEL-WURZEL. SUGAR BEET. Because of the high wages and the high corn, flax and sugar prices and also because people did little in transplanting the sprouts, the planting has been greatly neglected, so that it is hardly possible to meet even the home requirements in many varieties. The crop prospects are not bad; however, recently the plants have been attacked by lice.

ONION. Small planting of the Dutch sorts. In general, the other varieties are altogether lacking. Stand rather satisfactory.

PARSNIP. Small planting. Stand middling, here and there rather feeble.

PEAS. Of the early varieties the plantings are fairly sufficient; of the others there are only smaller fields. Stand good.

PEAS, SUGAR. The principal varieties have been sown in rather considerable lots, the others in smaller plantings. Stand satisfactory.

PEAS, WRINKLED. Generally small planting. Stand satisfactory.

SCORZONERA. SORREL. Almost normal plantings. Stand rather good.

SWEDE TURNIP OR RUTABAGA. The unfavorable situation has decreased the planting of this seed considerably. At some places there are worms in the shells; for the rest, the stand is satisfactory.

SWISS CHARD. Medium planting; prospects for crop are satisfactory.

TURNIP. This planting, like the mangel-wurzel planting, is small, and for the same reasons. At the slightest cause the growers have subsoiled their fields and, in consequence, the production this year has decreased considerably.

FLOWER SEEDS.

Although the plantings have been greatly limited, owing to the war, the assortment has become somewhat larger again. At the time of planting, the soil and weather conditions were quite favorable for the small plants; the growth is excellent and a good crop may be expected if the weather, upon which much depends, is favorable.

TRI-CITY FLORISTS MEET.

Seventy members of the Tri-City Florists' Club, which draws its membership from Moline and Rock Island, Ill., and Davenport, Ia., met Wednesday afternoon, August 11, at the American Home, on Mulberry avenue, Muscatine, Ia. Emil Kranz, who, with his wife, acted as the host of the occasion, is the only Muscatine member of the club. Mrs. Kranz served a bounteous dinner to the visitors.

The afternoon program opened with an address of welcome delivered by Mayor R. S. McNutt, of Muscatine. C. H. Claussen read an interesting paper on gladioli, which was discussed by those present.

During the business session a committee on arrangements for floral displays at the Mississippi valley fair and exposition, which was to be held at Davenport August 16 to 21, was appointed, as follows: Emil Kranz, C. J. Reardon, C. O. E. Boehm, H. Pauli, H. Bills, L. Stapp, H. Gaethje and John Staack.

IN THE ERECTION OF

Foley Greenhouses

ONLY THE BEST OF MATERIAL IS USED.

In designing your house, we always consider the use for which the house is intended—thereby assuring you of proper design and bench arrangement—not forgetting the importance of an efficient heating system.

THE FOLEY GREENHOUSE MFG. CO.

3248 W. 31st Street, CHICAGO, ILL.

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GREENHOUSE GLASS

LOW PRICES PROMPT SHIPMENTS

GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.

Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

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DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals..... 1.25 per gal.
Less than 5 gals.... 1.50 per gal.
F. O. B. Chicago.



Leaves No Greasy Surfac

One gallon will clean from 500 to 700 sq. ft.
ASK YOUR JOBBER FOR IT
or write to
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ANDERSEN SPECIALTY CO.

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MASTICA



FOR Greenhouse Glazing
USE IT NOW.
F.O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

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Dreer's Peerless Glazing Points

For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
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Samples free.
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Lewis Bros.

Manufacturers of
Wired Picks and Sticks Labels and Pot Markers
Candy Sticks and Skewers
PEEKSKILL, N. Y.

The Price is Low

There has been great improvement in the process of making ***Glazing Cements*** since they first were put on the market by us, in 1911, and the better article can now be sold for less than the inferior one has cost.

Considering the rise in other commodities

It amounts to an important reduction here.

Federal Greenhouse Cement No. 2 is a medium thick consistency. We consider this the ideal consistency for glazing work, not too thick nor too thin. Can be used in greenhouse gun, putty bulb, or other instruments. Those who prefer a slightly thinner consistency can thin with ***Federal Special Greenhouse Thinner.***

Federal Greenhouse Cement No. 2
(Regular)



SOLD DIRECT TO THE GREENHOUSE TRADE BY

The Federal Process Co.

We make several other grades of Cement for Special work. Write us about your problems.

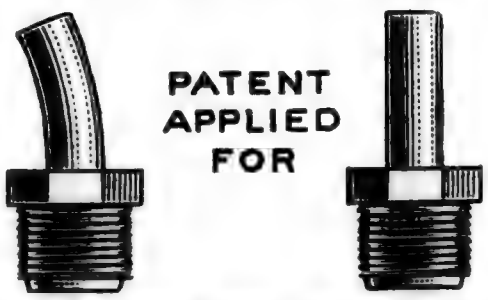
Manufacturers Cleveland, O.

GASOILA STOPS OIL AND GASOLINE LEAKS

Make your own irrigator by using the

New Adjustable Nozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-in. pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

MARCH & SONS
762½ Lake Street, MUSKEGON, MICH.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmer's Bank Building, PITTSBURG, PA.

Best Quality Extra Heavy Perfectly Flat

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on any SIZE OR QUANTITY—SINGLE OR DOUBLE STRENGTH GLASS

BAUR WINDOW GLASS CO.
EATON, IND.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street, CHICAGO

WIZARD BRAND

Shredded Cattle Manure

is selected quality manure taken from brick paved Stock Yard cattle pens—dried and sterilized by a high temperature direct heat process which kills weed seeds, fungus and disease germs. Packed in 100 lb. bags in coarse shredded form for mulching or top-dressing. Largely used for mixing with bench and potting soil and liquid manuring. Unequaled for lawn and garden fertilizing.

Insist on **WIZARD BRAND** through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

CINCINNATI, O.

The Market.

The market last week was much the same as in the few weeks previous, with much stock and few sales.

Gladioli and asters are glutting the market and the retailer has no difficulty in getting stock at almost his own price. Some exceptionally good gladioli and asters sell at a fairly good price, but the majority bring only $1.50 to $3 per hundred. Some fine astermums arrived, but soon found a ready market because of the inferiority of most of the stock.

New carnations made their first appearance this season last week and went only fairly, as they are still quite short and the blooms small; the retailer can use them only for funeral work.

Harrisii and rubrum lilies hold up well and bring a fair price. Roses are coming in better all the time and, considering the abundance of other flowers, they are bringing a good price; they range from $4 to $15 per hundred.

Various Notes.

C. E. Critchell is enjoying a stay of a few weeks in Bath, Me.; he intends to visit the trade in the east on his way back. His store is receiving some of Charles Pommert's new gladiolus, which Mr. Pommert has named White Wonder.

Earl Mann, of the E. G. Hill Co., Richmond, Ind., Mrs. Mann and their children recently visited this city. Mr. Mann reports a large crop of roses for the fall and winter business.

William Hull, of the Bristol Floral Co., Bristol, Tenn., has recently recovered from a two months' siege of pneumonia; he was at the Christ hospital in this city.

At the monthly meeting of the Cincinnati Florists' Society, at H. W. Sheppard's store, a resolution was adopted to the effect that the American Carnation Society should be asked to hold its 1922 meeting in Cincinnati.

Among the florists who stopped in this city on their way home from the Cleveland convention were the following: Mrs. Fanny White, Lexington, Ky.; M. A. Herrick, Owosso, Mich.; Mrs. W. B. Johnston, Chattanooga, Tenn.; Fred Keller, of the John A. Keller Co., Lexington, Ky.; Mr. and Mrs. Rambler, who are connected with the store of Miss D. E. Ruch, Shreveport, La., and W. S. Wells, of the BluMaize Blossom Shop, Ann Arbor, Mich.

The local trade was, as usual, well represented at the annual county fair. Ball & Betz won four first prizes for an artistic floral design, a table decoration, a cut flower basket and hanging ferns. C. Jones had three firsts for decorative plants, cut flowers and blooming plants. Albert Sunderbruch won two firsts for miscellaneous plants and a choice Sprengeri asparagus. G. H. K.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

THE SOIL POWER — QUALITY SERVICE ECONOMY PRODUCTION — MAGIC BRAND FERTILIZER

Precipitate Bone Phosphate

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO

FOR RESULTS USE

Master Brand Prepared Concentrated Manures

THEY ARE NATURE'S MASTER SOIL BUILDERS

They will give lasting results and are perfectly adaptable for both outside and inside growing conditions.

MASTER BRAND Pulverized Sheep Manure	Guaranteed Analysis			MASTER BRAND Vine and Plant Manure	Guaranteed Analysis		
	Ammonia	Phos. Acid	Potash		Ammonia	Phos. Acid	Potash
	2.25%	1.50%	1.50%		5.00%	2.00%	1.00%

Quotations on any quantity and all information furnished on application.

THE PROTO-FEED AND GUANO COMPANY

"Manufacturers and Distributors of MASTER BRAND PRODUCTS"

4121 S. LaSalle Street, - - - - - - - - Chicago, Ill.



BLAKE'S LEVER CLIP for Roses, Carnations, etc.; fasten stakes, cross wires, etc.

They never slip, and are a great saving of both time and money.

Price .....$1.75 per 1000
5000.... .....$1.60 per 1000
10,000 or more..... 1.40 per 1000

F. O. B. Rochester. Samples Free.

B. S. BLAKE & SON
8 Melrose St., Rochester, N. Y.



SPLIT CARNATIONS

Easily Mended with

Pillsbury's Carnation Staples

"Best device on the market."—Joseph Traudt.
"Could not get along without them."—S. W. Pike.

1000, 35c; 3000 for $1.00, postpaid

I. L. Pillsbury Galesburg, Ill.

Always mention the Florists' Review when writing advertisers.

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Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS



HOTBED SASH

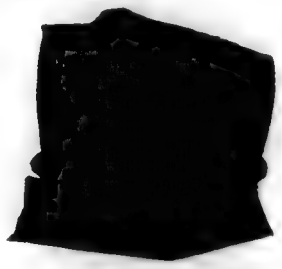
All Kinds and Sizes

At lower than the prevailing market prices.

NON-KINK

WOVEN HOSE

Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.



Metropolitan Patented

BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE

VALVES FITTINGS

Metropolitan Material Co

PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.

TRUTH IS OUR MOTTO IN ADVERTISING

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WHEN WE SAY

Wire Tie Will Save You Money

WE MEAN IT.

Send for samples, they are free.
GET THE TRUTH FIRST HAND.

WM. F. BUSCHARDT

6 E. Woodland Ave., BALTIMORE, MD.



BEFORE

No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son

422 Main St. Springfield, Mass.



AFTER

Remarkable Results!



The accompanying illustration is of a Dendrobium Thyrsiflorum in a six-inch pot grown by James Livingstone, Supt. for Mr. Fred Vogel, Jr., Milwaukee, Wis.

In speaking of his success, Mr. Livingstone says:

"This Dendrobium had ten beautiful racemes open at one time. During the winter time, this plant received applications of **Nitro-Fertile** at least three times a week. **Nitro-Fertile** was used in the proportion of one ounce to one gallon of water, until the plant was almost in full bloom. I have no hesitancy in saying that most of my success was due to **Nitro-Fertile** and can recommend it with the greatest confidence in culture of greenhouse plants in general."

We have on file endorsements from experienced gardeners and the largest commercial growers in the world. Write us today.

THE FERTILE CHEMICAL CO.,

Dept. A,

CLEVELAND, OHIO

PERMANITE—the Asbestos Glazing Compound—beats putty. Apply it now, in good weather, and hold down the heating cost next winter. Our stock of

Red Gulf Cypress Greenhouse Materials

is complete; every piece is guaranteed air-seasoned, clear stock.

Ask us about our Single and Double Glazed Sash and Ready-to-Erect Greenhouses. Suggestions, sketches and estimates furnished free upon request.

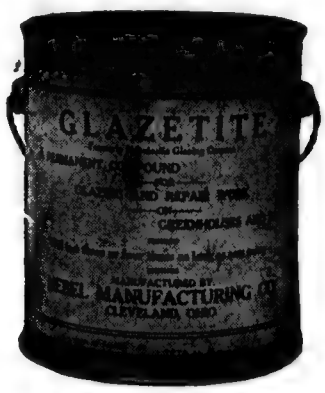
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948 East Broadway, Louisville, Ky.



FOR A PERFECT JOB USE

GLAZETITE

FORMERLY NEBELASTIC

GLAZETITE is carried in stock by the following reliable firms in 55 and 35-gallon drums, five-gallon cans and one-gallon cans, and they sell it to you on a money-back guarantee:

Henry A. Dreer, Philadelphia, Pa.
Vaughan's Seed Store, Chicago, Ill.
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James Vick's Sons, Rochester, N. Y.
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Standard Seed Co., Kansas City, Mo.
Beckert's Seed Store, Pittsburgh, Pa.
Joseph Breck & Son, Boston, Mass.
O. R. Eckhardt Co., St. Paul, Minn.
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St. Louis Wholesale Cut Flower Co., St. Louis, Mo.
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OVERISSUED NEWSPAPERS

Car Load Lots Our Specialty — FOR WRAPPING PURPOSES HAVE GIVEN EXCELLENT SERVICE AND HAVE SAVED MONEY FOR MANY OF OUR SATISFIED CUSTOMERS — Protect your Supply by ordering Now

910 Michigan Blvd. MENDELSON BROS. PAPER STOCK CO. CHICAGO, ILLINOIS

KANSAS CITY, MO.

The Market.

There was little doing in the retail stores other than funeral work last week. Everyone was doing a steady business. There is abundance of asters and gladioli.

Various Notes.

The Muehlebach Flower Shop has artificial poppies made of red silk, which look quite natural. They will be worn with the silk and wool dresses this fall, taking the place of the popular organdie flowers.

Miss J. E. Murray has had a busy week filling funeral orders.

Mr. Dolan, of the American Greenhouse Mfg. Co., left for Denver August 19, expecting to stay for a week.

Charles E. Heite, of the W. L. Rock Flower Co., has returned from a trip to Colorado.

Mrs. Annabelle Mantell, of Miss Lou E. Boggess's force, was notified of the death of her husband, Andrew Mantell. Mr. Mantell was found dead in his room in a Chicago hotel. He had been dead twenty-four hours. The body was interred in Kansas City.

T. J. Noll has received several telegrams from the west stating that asters and gladioli are ready to be shipped, as has been done in former summer seasons, but owing to our mild summer the market is glutted with such flowers.

Henry Kusik is taking advantage of the dull season by enlarging his salesroom and putting up more shelves. He has been getting in gladioli, roses and asters.

S. Bryson Ayres, of Independence, Mo., has returned from a three days' trip to the state fair at Sedalia, Mo.

The Pinehurst Floral Co. is busy constructing a lake and installing a pump plant. This firm is cutting a big supply of roses, mostly Ophelia, Columbia and Russell. R. C. King, of Leavenworth, Kan., was a visitor at Pinehurst. Tucker Smith was here last week and reports good business.

Mrs. A. Newell and daughter have returned from a pleasant vacation.



Bigger, Better, and Earlier Flowers—Stronger, Heavier Bulbs

J. D. Long, of Boulder, Colorado, says he wouldn't think of attempting to grow "Glads" without Skinner system, now that he has had several years' experience with it.

"The bloom spikes are earlier, bigger and better," says Long. "We now always catch the earliest market and get top prices; even when the market is full.

"Besides which, we often grow bulbs in one year, which used to require two years."

Mr. Long finds that his Skinner System has given equally good results on other things.

To find out just what it would cost **you** to get Skinner System Irrigation with the genuine Silver Stream nozzles, fill in the blank bleow, and mail, **today.**

Length and width of plot to be watered .....

Water pressure ..... , Size of feed pipe .....

(or capacity of pumping plant if you have your own outfit .....)

Distance of water from spot to be irrigated .....

Name .....

Address .....

The Skinner Irrigation Co.

223 Water St. TROY, OHIO

SKINNER SYSTEM OF IRRIGATION.

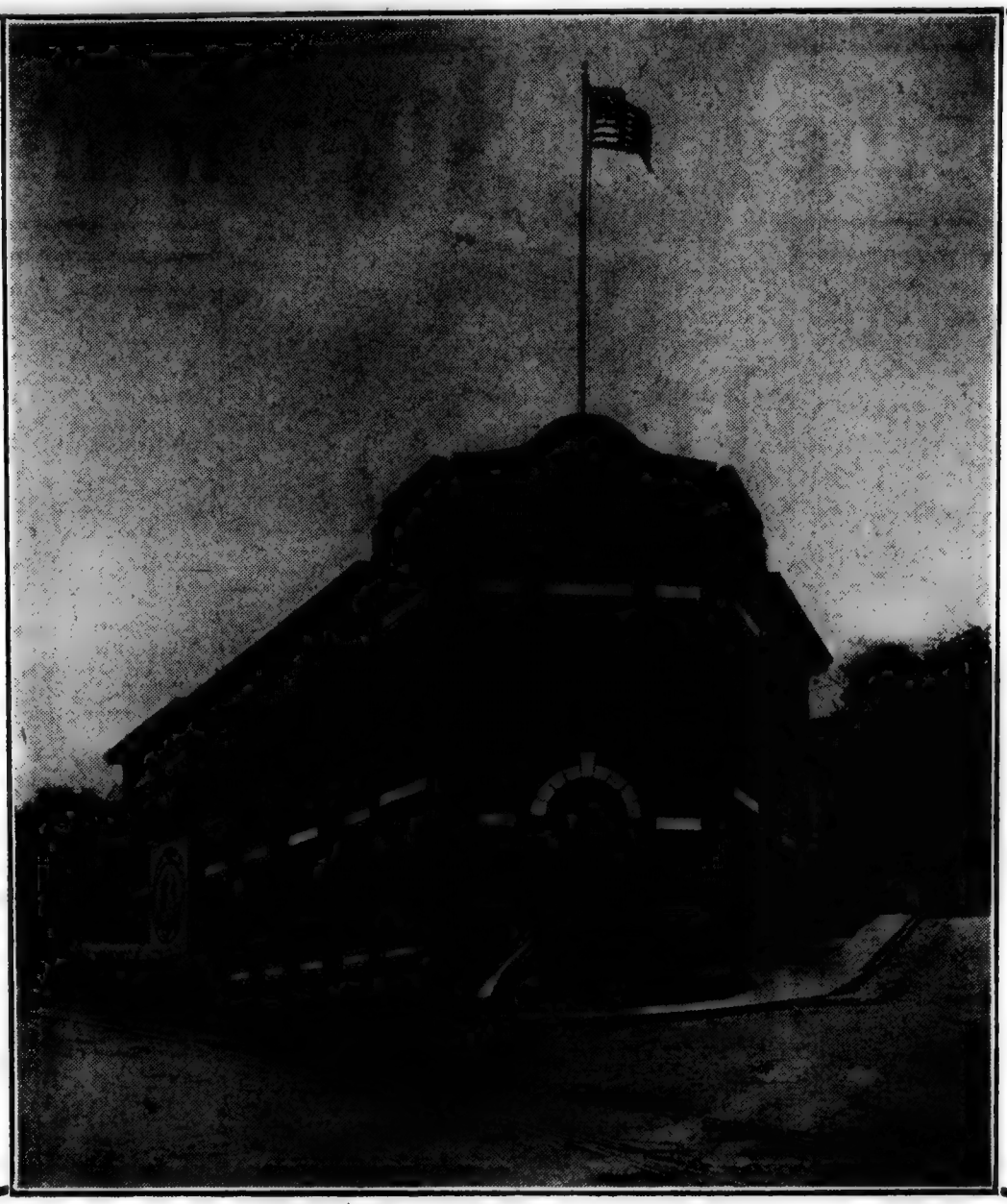
Misses Emma and Margaret Tredup, of the Tredup Floral Shop, Chicago, have been visiting their brother, W. E. Tredup, of T. J. Noll & Co. J. B. K.

Hammond's Paint and Slug Shot Works

Beacon, N. Y.

Come and see us and take a trip to top of Mt. Beacon

Send for a Pamphlet



Our Goods have been **Sold by the Seedsmen** for 39 full years

INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid **$13.50** in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributor Bloomington, Ill.

For Sale in Chicago by
Peshmans Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience. PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen; $15.00 per 100.

Retails at 25c per pkg.

BRAMLEY & SON
1181 East 71st Street, CLEVELAND, O.

Aphine

The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00

Sold by Dealers

Aphine Mfg. CO., Madison, N. J.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our Standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

Classified Ad Department



Rates for advertising in this department
16 cents a line net per insertion.
No advertisement for less than 32c accepted.

ABUTILONS

Abutilon Savitzii, 175 3-in., from 6 to 8 cuttings, 15c per plant. The Fifth Avenue Floral Co., 518 W. Fifth Ave., Columbus, O.

ACHILLEAS

ACHILLEA THE PEARL.
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM FERNS,
good stock for benching.
California, one of the best of all Adiantums, 3-in. pot plants, $30.00 per 100; 4-in. pot plants, $40.00 per 100.

Croweanum, heavy 3-in. pot plants.	$40.00 per 100
Hybridum, good 3-in. pot plants...	20.00 per 100
Cuneatum, good 3-in. pot plants...	15.00 per 100
Cuneatum, 4-in. pots.....	25.00 per 100

THE STORRS & HARRISON CO.,
Painesville, O.

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

ALTERNANTHERAS

Alternantheras, 120 red, 110 brown, 75 yellow, for $9.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

ALYSSUM

Double Sweet Alyssum, 3-in., extra fine plants in bloom, 10c each. Miller Bros., Abilene, Kan.

Alyssum, 15 3-in. for $1.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

AMPELOPSIS

Ampelopsis Veitchii, strong plants from 2-2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill

AQUATICS

Water Hyacinths, fine for aquarium purposes, $10.00 per 100. Parcel post paid.
James & Hill, Florists, Bradentown, Fla.

Crab's Claw, 38 3-in. for $4.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

ASPARAGUS

PLUMOSUS AND SPRENGERI.
2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
Asparagus Plumosus seedling, $1.50 per 100, $12.00 per 1000; Elongatus, cut and come again, $7.00 per 100, $60.00 per 1000.
ROMAN J. IRWIN,
48 West 18th St., New York, N. Y.

SPRENGERI FROM SOIL.
Asparagus Sprengeri ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

EXTRA STRONG ASPARAGUS.

Plumosus, in 3-in. pots.....	$ 8.00 per 100
Sprengeri, in 3-in. pots.....	8.00 per 100
Plumosus, in 3½-in. pots.....	12.00 per 100
Sprengeri, in 3½-in. pots.....	12.00 per 100

OAK GROVE GREENHOUSE, TUSKEGEE, ALA.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100. Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

Asparagus Plumosus, fine 3-in., $10.00 per 100; Asparagus Sprengeri, fine 2-in., $5.00 per 100, $40.00 per 1000. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Asparagus Sprengeri, strong 3-in., $5.00 per 100; 600 for $25.00. Asparagus Plumosus Nanus, 3-in., $6.00 per 100; 200 for $10.00. All are ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

THIS IS READY FOR A SHIFT.

Plumosus, 2½-in. ..	$6.00 per 100, $55.00 per 1000
Plumosus, 3-in.	7.00 per 100, 65.00 per 1000

CHARLES T. MAY,
R. R. 14, Dayton, O.

Fine stronge plants for planting out.

100 3½-in. Sprengeri	$12.50 per 100
200 4-in. Sprengeri	15.00 per 100
100 4-in. Plumosus	15.00 per 100

Gust W. Grossart, Belleville, Ill.

Asparagus, Plumosus and Sprengeri, extra strong.

	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2½-in. Sprengeri	5.00	45.00

To avoid delay send a M. O. draft or certified check. John Bauscher, Freeport, Ill

Asparagus Sprengeri, 2¼-in., fine stock, $4.50 per 100, $40.00 per 1000. Asparagus Plumosus, 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100; strong, bushy 4-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Asparagus Plumosus, strong 4-in., ready for shift. To clean out, $12.00 per 100. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

SPRENGERI OR PLUMOSUS.
Good 2-in., $3.50 per 100, $30.00 per 1000.
3-in. Plumosus, $7.50 per 100. Cash.
E. V. MYERS, ST. JOSEPH, MO.

Asparagus Sprengeri, 3-in., 8c; 4-in., 12c each. Plumosus, 3-in., 8c; 4-in., 12c each. Asparagus Sprengeri and Plumosus, 2-in., $4.00 per 100. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Asparagus Plumosus, 2½-in., $6.00 per 100. Asparagus Sprengeri, strong, clean stock, $5.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Asparagus Plumosus, extra strong 4-in. pots, $15.00 per 100; 3-in. bushy, heavy plants, $8.00 per 100. Sprengeri 2¼-in., $5.00 per 100, $45.00 per 1000. Loomis Greenhouses, Loomis, Calif.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
F. W. FLETCHER, ORLANDO, FLA.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., $5.00 per 100; extra strong 3-in., ready for 4-in., $8.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Asparagus Plumosus, 4-in., $12.50 per 100; 5-in., $25.00 per 100. Packed in paper pots.
Fairview Gardens, Elnora, Ind.

Asparagus Sprengeri, 500 good, strong 2-in. ready for 3-in., pots, $3.00 per 100. Cash, please.
J. A. Swartley & Sons, Sterling, Ill.

Asparagus Plumosus, 4-in., $15.00 per 100; 3-in., $8.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Asparagus Plumosus, strong 2-in., fine stock, $4.00 per 100. No charge for packing.
Arkansas City Floral Co., Arkansas City, Kan.

Asparagus Sprengeri, extra heavy 3-in., $8.00 per 100, $75.00 per 1000. Cash.
H. C. Blaney, 161 Burrill St., Swampscott, Mass.

Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
Harry A. Cook, 63 S. Main St., Oberlin, O.

500 Asparagus Plumosus, 3½-in. pots, $10.00 per 100. A. H. Woeppel Co., Corning, N. Y.

Asparagus Plumosus, 2¼-in., $4.50 per 100, $40.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Valley Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $8.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Asparagus Plumosus, strong 2½-in., ready to shift, $5.00 per 100. Cash with order.
Van Aken Bros. & Sons, Coldwater, Mich.

Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25.00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Sprengeri, 3½-in., strong plants, $12.00 per 100. Cash with order.
H. Hansen, 119 Avon St., Walden, Mass.

Asparagus Plumosus, 3-in., heavy, ready for 4-in., $10.00 per 100. Cash, please.
J. E. Leslie & Son, Marion, Ind.

Asparagus Plumosus, 2-in., $3.50 per 100; Asparagus Sprengeri, 3-in., $7.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Sprengeri, 2-in., $4.00 per 100. Plumosus, 3-in., $4.00 per 100, nice bushy plants. Cash.
Kirkwood Floral Co., Des Moines, Ia.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus, extra strong 2¼-in., fine stock for benching, $4.50 per 100. Cash please. W. P. Long, West Grove, Pa.

Asparagus Plumosus and Sprengeri, 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Asparagus Plumosus, 3-in., $7.50 per 100; 3½-in., $12.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, strong 2¼-in. plants, $5.00 per 100. Packing at cost. Walter Armacost & Co., 321 East 4th St., Los Angeles, Cal.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

Asparagus Sprengeri, 2-in., ready for shift, $3.00 per 100. R. C. Arlin, Bellevue, O.

Asparagus Sprengeri, 2-year-old bench plants, 20c each. L. Potter & Sons, Waukegan, Ill.

Asparagus Sprengeri, 4 in., 15c.
Samuel Whitton, Utica, N. Y.

Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Plumosus, 4-in., $15.00 per 100.
Hendra & Son., St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
C. Humfeld, Clay Center, Kan.

Asparagus Plumosus, 4-in. stock, $12.00 per 100. Marion Floral Co., Marion, Ind.

Asparagus Sprengeri, 2½-in., $4.00 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Asparagus Sprengeri, 3-in., $45.00 per 1000.
Poehlmann Bros. Co., Morton Grove, Ill.

ASPIDISTRAS

Aspidistras, 10c a leaf. Cash with order. M. Cook's Son, 129 Carondelet St., New Orleans, La.

Aspidistras, 5c to 6c per leaf. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

ASTERS

Aster plants, Queen of the Market, Royal, Crego, Comet, Semple's Branching, in pink, white and lavender, strong seedlings, $4.00 per 1000, $15.00 per 5000.
J. C. Schmidt, Bristol, Pa.

BEGONIAS

BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.
ROMAN J. IRWIN,
48 West 18th St., New York.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

BEGONIA LUMINOSA.

Ready now.
Extra fine 3-in., well established, $15.00 per 100;

4-in. ready for 6-in., $35.00 per 100.

You will need this stock to finish up for autumn business. Cash with order.

C. L. HUMPHREY,
Zanesville, Ohio.

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIA MELIOR.

5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.

10,000 2½-in., top cuttings, strong, thrifty stock, ready September 1, $25.00 per 100.

A 1 stock. We stand back of it and ship it right. That's what counts.

Add 5% to cover cost of packing.

H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

BEGONIAS.

Begonia Chatelaine, 2¼-in., $6.00; Multiflora, 2½-in., $5.00 per 100.

Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, 4-in., 20c each; Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.

THE IMLAY CO.,
Zanesville, O.

Rex Begonias, 2500 3-in., mixed colors, $2.50 per dozen. 185 3-in. Emperor, 125 3-in. General Pershing, 110 3-in. Mme. Emily Jily, 175 3-in. Julia Serat, 140 3-in. The Marquis, $3.50 per dozen, 70 5-in. Rex mixed, $1.00 each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.

Our new, red sport of Chatelaine, Pride of New Castle, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Begonias, of Gracillis type, make good Christmas plants and are easily grown. LUMINOSA, Christmas red; PRIMA DONNA, deep rose; MIGNON, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, Ohio.

Begonia Chatelaine of exceptional quality, 3-in., $12.00 per 100. This stock is ready for shift and would make excellent Christmas plants. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Chatelaine, good 3-in. stock, $10.00 per 100. Begonia Luminosa, strong 4-in., $20.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Begonia Chatelaine, strong 3-in., grown from seed, $8.00 per 100; 2-in., $3.50 per 100, $30.00 per 1000. Cash.
Jacob Bros., Box 413, Peoria, Ill.

Begonias, Gloire de Lorraine, 50 out 2-in. pots, 30c each; 100 rooted cuttings, 20c each. This is extra fine stock and ready to ship. Cash, please. A. B. Williams, Coshocton, Wis.

Begonia Chatelaine, 2½1in., $7.00 per 100 $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Rex Begonias, variegated colors, extra heavy 2½-in., $2.50 per doz.; 3-in., $3.00 per doz. Cash with order. F. W. Aevermann, 5511 W. Hirsch St., Chicago, Ill.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonia Luminosa, 2-in., 6c; 3-in., 15c each; Chatelaine, 2-in., 7c; 3-in., 15c each; Prima Donna, 2-in., 8c; 3-in., 15c each.
Loyd C. Bunch, Fredonia, Kan.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

BEGONIA CHATELAINE, 3-IN., $10.00 PER 100. BUSHY PLANTS SHIPPED IN PAPER POTS. WHITSON'S, 618 NORTH 8TH ST., VINCENNES, IND.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonias, Luminosa and Chatelaine, fine 4-in., ready to shift, $20.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonias, Chatelaine and Mignon, best red, in bloom, 4-in., 10c.
Samuel Whitton, Utica, N. Y.

Begonia Chatelaine, 3-in., strong stock, $12.00 per 100, ready for shift. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Begonia Prima Donna, good 3-in., $10.00 per 100; good 4-in., $17.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Begonia Chatelaine, 450 strong 3-in. plants, ready for shift, 10c each. Cash, please.
John G. Heinl & Son, Terre Haute, Ind.

Begonia Chatelaine, 4-in., 20c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Begonia Chatelaine, strong 3-in., $10.00 per 100. 5 per cent for packing.
C. H. Frey, Lincoln, Neb.

Rex Begonia, 3½-in., $25.00 per 100; 2½-in., $15.00 per 100. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, 4-in., $20.00 per 100. Cash, please.
H. E. Youngquist, 3142 Foster Ave., Chicago.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.
Quentin Floral Co., St. Joseph, Mo.

NOTICE

The increasing size of The Review, both in circulation and number of pages per issue, necessitates closing the forms a day farther ahead of publication date than was the custom when the paper was small.

To be certain your instructions receive attention for the current issue your letter should be in Chicago

MONDAY

Begonia Chatelaine, extra strong 3-in., ready for shift, 12½c each.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

BEGONIAS, STRONG 2-IN. REX, 10c EACH; 3-IN. STAR LEAVED, 12c EACH.
FRED W. ARNOLD, CAMBRIDGE, O.

Begonias, 500 Prima Donna, 2½-in., $5.00 per 100. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Begonias, Mauff's Red Chatelaine, 2-in., $10.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

Begonias, Gloire de Chatelaine, Prima Donna and Erfordii, rosy carmine; $5.00 per 100. Cash.
Furst Floral Co., Dayton, Ohio.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

OTAHEITE ORANGES.

The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts.

Add 5% to cover cost of packing.

H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.

CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.

Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.

Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

CELESTIAL PEPPERS
Strong 4-in., $10.00 per 100.
Cash, please.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

If you want to make extra nice plants for Christmas order Celestial, Bird's Eye and Clusters, out of 3-in. and 4-in. pots, $12.50 and $20.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

Cleveland Cherries, fine 3-in., stocky plants, $10.00 per 100. Celestial Peppers, sturdy 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Cleveland Cherries, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Christmas Peppers, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 3-in., 6c each or 500 for $25.00. This is very fine stock.
The Johnson Floral Co., Kendallville, Ind.

Cleveland Cherries, 20 3-in. for $2.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Orange Queen, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100. J. B. Rudy, Elmira, N. Y.

Dwarf Cleveland Cherries, $6.00 per 100; Bird's Eye, $6.00 per 100. Baur Floral Co., Erie, Pa.

BOUVARDIAS

Bouvardia Humboldtii, 4-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Bouvardias, single white and single pink, ready for shift, $6.00 per 100.
Adam Heitz, Louisville, Ky.

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BUDDLEIAS

Buddleias, extra strong, Magnifica, 2½-in., $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Buddleia Asiatica, 4-in., $5.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Buddleia Magnifica, 2½-in., $5.00 per 100.
Linden Lawn Gardens, Springfield, O.

BULBS

Tulip Bulbs. Prices are per 1000; 100 or more of a kind at 1000 rate, provided order totals not less than 600.

Mixed Late-flowering, all colors	$18.00
Ellen Willmott, cream white	24.00
Wedding Veil, blue white, good forcer	18.00
White Queen, La Candeur, good forcer	24.00
Kate Greenaway, lilac white	20.00
Clara Butt, apricot pink, good forcer	20.00

Small Planting Sizes.

Prices are per pound, approximately the same price by weight as the regular blooming size of the same variety.

Mixed Late-flowering, all colors	$0.90
Ellen Willmott, cream white	.90
Inglescombe Yellow, sulphur yellow	1.50
Bouton d'Or, golden yellow	1.65
Wedding Veil, blue white	.95
White Queen, shaded pink and cream	.95
Kate Greenaway, lilac white	.85
Clara Butt, apricot pink	1.00

Oronogo Flower Gardens, Carterville, Mo.

FREESIA PURITY BULBS.

A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs ..... $25.00 per 1000

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

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75 Calla bulbs, 1-in. to 1½-in. diameter, live centers, $3.50 cash for lot.

325 Godfrey Calla bulbs, ¼-in. to 1-in., $5.00 per 100, or $15.00 cash for lot.
Williams Floral Co., Bedford, Ind.

BULBS—Continued

Forced bulbs, greenhouse ripened for outside planting; 3400 Paper Whites, $10.00 per 1000; lot for $30.00; 2000 mixed Hyacinths, best forcing varieties, $10.00 per 1000; 2500 Hyacinths, larger sige, $15.00 per 1000. Cash. W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, New York Branch, 18 Broadway.

FORCED MOTHER BULBS.

Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10.00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.

W. W. THOMPSON & SONS,
Station D. R. 1. Milwaukee, Wis.

Freesias, magnificent selected Rainbow, No. 1 size, $5.00 per 100, $40.00 per 1000. Improved Purity, ½-in. and up, $10.00 per 1000.
Cyclamen, 1-year-old bulbs, Giant strain, salmon, red, etc., $10.00 per 100.
Stimson, 4533 Marmion Way, Los Angeles, Cal.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Gladiolus Colvillei The Bride. Limited number offered to the trade, $5.00 per 100, $40.00 per 1000. Los Robles, Santa Cruz, Cal.

Mixed Narcissus, Daffodil and Jonquil bulbs, single and double, $6.00 per 1000.
E. W. Plater, Carbondale, Ill.

CALADIUMS

FANCY-LEAVED CALADIUMS.

Fifteen varieties, 3-in., 5c; 4-in., 25c; strong plants, in paper pots. Cash with order.

H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALCEOLARIAS

Calceolarias, fine strain, strong, transplanted plants, $7.00 per 100, prepaid.
Brill Celery Gardens, Kalamazoo, Mich.

CALENDULAS

Calendulas, Orange King, extra good 2¼-in. and 2½-in., $4.00 per 100. Cash.
The Highland Greenhouses, Fort Dodge, Ia.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

Calendula Orange King, good, strong 2¼-in., ready for bench, $4.00 per 100. Cash.
The Durand Greenhouses, Durand, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., $4.00 per 100.
Royston & Fenton, Evansville, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa.

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.50; large, $2.00; 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

Christmas Cacti, strong 3½-in., 20c each. Cash, please. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CAMPANULAS

Canterbury Bells, strong plants, 2¼-in. pots, $7.00 per 100. Bland & Steinmetz, Independence, Iowa.

CALLAS

CALLA BULBS.
Aethiopica, Large Flowering.
White Calla.
FINE PLUMP BULBS READY NOW.

	Per 100	Per 1000
1-in. to 1¼-in.	$ 9.00	$ 85.00
1¼-in.	14.00	120.00
1½-in.	16.00	150.00
1¾-in.	22.00	.....
2-in., Mammoth	25.00	.....

GODFREY CALLAS.

3½-in. pots	$12.00	$100.00

Ready at the end of September, strong, field-grown plants, ready to pot in 7-in. pots, $30.00 per 100.

ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

GODFREY CALLAS.
1000 2½-in., strong stock, $6.00 per 100.
Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

GODFREY CALLAS.
The true strain,
fine 4-in. plants, $17.50 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

GODFREY CALLA BULBS.

No. 1 Monster bulbs	$15.00 per 100
No. 2 good size	12.00 per 100
No. 3 Calla bulbs	8.00 per 100
No. 4 Calla bulbs	6.00 per 100

Quantities of all sizes limited.

3½-in. plants	$12.00 per 100

S. S. SKIDELSKY & CO.,
50 Park Place, New York, N. Y.

Godfrey Callas, 4-in., ready to shift, $12.00 per 100. Dry bulblets, small, $1.00, best assorted, $2.00, or 5000 as they run, $1.50 per 100.
Attica Floral Co., Attica, Ind.

BULBS READY NOW.

Emperor	$30.00 per 1000
Empress	30.00 per 1000

AUG. JURGENS, RIDGELAND, MISS.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.
McCaslin Bros., Zanesville, O.

GODFREY CALLA BULBS.
Bulblets, $1.00 per 100; ½-in. to ¾-in. bulbs, $5.00 per 100.
WOERZ BROS., ARDMORE, OKLA.

Calla bulbs, large size	$15.00 per 100
Calla bulbs, second size	10.00 per 100
Callas, 3-in.	5.00 per 100

R. C. Arlin, Bellevue, O.

CALLA AETHIOPICA, FINE BULBS.

1½-in. to 2-in., bulbs	$10.00 per 100
2½-in. Godfrey, fine plants	5.00 per 100

LAKE ST. FLORAL CO., KEWANEE, ILL.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

ALBUM OF DESIGNS.
Sixth Edition—Ready Soon.
Florists' Pub. Co., Caxton Bldg., Chicago.

Calla bulbs, 265 Little Gem, first size, 15c; 100 second size, 10c; 200 Godfrey, small size, 5c each. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Godfrey Callas, strong 3-in., 8c; 4-in., 15c; quality stock. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago, Ill.

CARNATIONS

FIELD-GROWN CARNATION PLANTS
STRONG AND WELL BRANCHED. READY NOW.

PINK		
Enchantress Supreme	$10.00 per 100,	$ 95.00 per 1000
Rose Pink Enchantress	12.00 per 100,	110.00 per 1000
Mrs. C. W. Ward	15.00 per 100,	140.00 per 1000
Pink Delight	15.00 per 100,	140.00 per 1000
Miss Theo	10.00 per 100,	95.00 per 1000
Alice	10.00 per 100,	95.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
Nancy	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	110.00 per 1000
WHITE		
White Enchantress	12.00 per 100,	110.00 per 1000
White Perfection	12.00 per 100,	110.00 per 1000
Matchless	10.00 per 100,	95.00 per 1000
Benora	15.00 per 100,	140.00 per 1000
White Wonder	12.00 per 100,	110.00 per 1000
White Benora	15.00 per 100,	140.00 per 1000
RED and CRIMSON		
Belle Washburn	12.00 per 100,	110.00 per 1000
Harlowarden	12.00 per 100,	110.00 per 1000
Beacon	15.00 per 100,	140.00 per 1000
Aviator	15.00 per 100,	140.00 per 1000
Doris	15.00 per 100,	140.00 per 1000

ROMAN J. IRWIN,
43 West 18th St., New York.

FIELD GROWN CARNATION PLANTS
Low-top, bushy, well developed plants, extra fine.

	Per 100	Per 1000
Matchless	$12.00	$100.00
White Perfection	12.00	110.00
White Wonder	12.00	110.00
White Enchantress	15.00	125.00
Mrs. C. W. Ward	12.00	110.00
Pink Enchantress	12.00	110.00
Miss Theo	12.00	110.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
Belle Washburn	15.00	125.00
Beacon	15.00	125.00

Write for special prices on lots of 3000 or over of Matchless. Have that variety in quantity and extra as to quality.

S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

FIELD-GROWN CARNATIONS.

Enchantress	$10.00 per 100
Matchless	10.00 per 100
Ward	10.00 per 100
Herald	10.00 per 100
Nancy	10.00 per 100
Champion	10.00 per 100
Rose Pink Enchantress	12.00 per 100
Enchantress Supreme	12.00 per 100

C. C. POLLWORTH CO., MILWAUKEE, WIS.

CARNATION PLANTS.

	Per 100	Per 1000
C. W. Ward	$12.00	$110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
Matchless	11.00	95.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
White Enchantress	15.00	125.00
Beacon	14.00	120.00
Belle Washburn	14.00	120.00
Benora	14.00	120.00
White Wonder	12.00	100.00
White Perfection	12.00	100.00
Alma Ward	12.00	100.00

The best plants we have had for a good many years. Every plant of the right size and healthy. Parties unknown, cash with order.

THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

CARNATIONS, EXCELLENT QUALITY.

	Per 100	Per 1000
White Enchantress	$10.00	$95.00
Light Pink Enchantress	10.00	95.00
Rose Pink Enchantress	10.00	95.00
Nebraska, red	10.00	95.00
Belle Washburn, red	10.00	95.00

These plants are excellent, very bushy and well branched stock, field-grown and have had fine growing weather. Carefully packed. Cash, please.

GREEVE FLORAL CO., OSKALOOSA, IA.

FIELD-GROWN PLANTS.

Ready now.

Matchless	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Victory	12.00 per 100,	100.00 per 1000
Enchantress	12.00 per 100,	100.00 per 1000
The Herald	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Ench. Supreme	15.00 per 100,	125.00 per 1000
Mrs. Ward	15.00 per 100,	125.00 per 1000

No order accepted for the latter two varieties alone.

Order soon; supply limited,
A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.

We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CARNATIONS, EXCELLENT QUALITY, FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder, White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.
The finest plants we have ever offered.

	Per 100	Per 1000
Matchless, best white, extra fine plants	$10.00	$ 95.00
Alice	10.00	95.00
Rose Pink Enchantress	12.00	100.00
Light Pink Enchantress	12.00	100.00
Aviator	12.00	100.00
White Enchantress	14.00	120.00
Crystal White	15.00	130.00

Plants carefully dug and packed in moss. No charge for packing. Cash or references from unknown purchasers.

WASHINGTON FLORAL CO.,
Washington, Pa.

FIELD-GROWN CARNATION PLANTS.
We have 100,000 well-branched, nice, healthy A No. 1 stock grown especially for the trade.

	Per 100	Per 1000
White Enchantress	$11.00	$ 90.00
Crystal White	12.00	100.00
Matchless	11.00	90.00
Nebraska	12.00	100.00
Merry Xmas	12.00	100.00
Enchantress Supreme	14.00	120.00
White Wonder	12.00	100.00
Rosalia	12.00	100.00
Laddie	25.00	200.00

MILLER BROS.,
5358 N. Lincoln St., Chicago, Ill.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

FIELD CARNATION PLANTS.
Strong, bushy stock of A1 quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000

Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

STRONG, BUSHY STOCK.
Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
White Wonder, white	$12.00	$100.00
W. Enchantress, white	12.00	100.00
Crystal White, white	12.00	100.00
Matchless, white	12.00	100.00
Miss Theo, pink	12.00	100.00
Cottage Maid, pink	12.00	100.00
Mrs. C. W. Ward, pink	12.00	100.00
Aviator, scarlet	12.00	100.00
Merry Christmas, red	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.
Fine, healthy plants, ready now.

Enchantress Sup.	$14.00 per 100,	$120.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
White Wonder	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. Ward	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000

Order soon; stock limited.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

EXTRA FINE FIELD-GROWN CARNATIONS.
Unable to get coal, we are selling the stock that we intended to plant for our own use, and they are fine, only $10.00 per 100.
Enchantress Supreme,
White Enchantress,
Matchless,
White Wonder,
Mrs. C. W. Ward,
Rose Pink Enchantress,
Aviator,
Thenanthos.
MATHEWS' GREENHOUSES,
Linesville, Pa.

CARNATION PLANTS, EXTRA STRONG.
CLEAN, FIELD-GROWN.

Matchless	$12.00 per 100,	$110.00 per 1000
Good Cheer, dark pink	12.00 per 100,	110.00 per 1000
White Wonder	12.00 per 100,	
Harlowarden, dark red	12.00 per 100,	
Sangamo, dark pink	10.00 per 100,	90.00 per 1000
Mary Tallman, shell pink	12.00 per 100,	

Cash with order.
JOHN BAUSCHER, FREEPORT, ILL.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000

For larger quantity on Matchless ask for special price.
Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

Enchantress Supreme
White Enchantress,
Matchless,
Beacon,
$12.00 per 100, $100.00 per 1000.

M. F. WIDMER FLORAL CO.,
Highland, Ill.

FIELD-GROWN CARNATIONS.
Perfect lot of best grown Carnation plants, White Perfection and White Enchantress, $10.00 per 100, $90.00 per 1000. Packing charges extra.
WILLIAM L. ROCK FLOWER CO.,
Kansas City, Mo.

FIELD-GROWN CARNATION PLANTS;
strong, healthy plants,

1500 White Enchantress,
1500 Enchantress Supreme,

$12.00 per 100, $100.00 per 1000;
250 at 1000 rate.
Cash, please.

JOHN F. SABRANSKY,
Kenton, O.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4938 Western Ave., Chicago.

CARNATION PLANTS.

1700 Supreme	$120.00 per 1000
4200 White Enchantress	120.00 per 1000
2000 Enchantress	120.00 per 1000
1000 Beacon	100.00 per 1000
3200 Matchless	100.00 per 1000
450 White Wonder	100.00 per 1000
600 White Perfection	100.00 per 1000
750 Eureka	100.00 per 1000
500 Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

CARNATIONS.
Field-grown Carnation plants, well branched, clean, healthy stock.
2900 C. W. Ward,
900 Light Pink Enchantress,
2000 Matchless,
1700 Beacon,
$12.00 per 100, $100.00 per 1000.
Cash with order.
McINTYRE FLORAL CO.,
1502 Broadway, Nashville, Tenn.

FIELD GROWN CARNATIONS.

All Varieties.
Exceptionally good quality,
this season.

C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Building, Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

	Per 100	Per 1000
20,000 Matchless	$12.00	$100.00
15,000 Light Pink Enchantress	12.00	100.00
5,000 White Enchantress	12.00	100.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited.
THOS. FRANKS & SON,
Champaign, Ill.

STRONG, BUSHY PLANTS.
Carnations, field-grown, plenty of shoots, grown on high ground. Cash with order.

	Per 100	Per 1000
Matchless	$12.00	$110.00
Rose Pink Enchantress	12.00	110.00
H. Fenn	12.00	110.00
Beacon	12.00	110.00
Enchantress Supreme	12.00	110.00

JOHN T. MASSINGHAM,
Garrison Hill Greenhouses, Dover, N. H.

WHILE THEY LAST.
Special lot of very fine field-grown Carnations; 3500 Enchantress, 7500 Matchless, $10.00 per 100, $95.00 per 1000.
3000 Rose Pink Enchantress, 1000 Philadelphia, $12.00 per 100, $100.00 per 1000.
1500 White Wonder, $14.00 per 100, $120.00 per 1000.
Write for list of other varieties.
S. S. SKIDELSKY CO.,
50 Park Place, New York.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$10.00 per 100,	$100.00 per 1000
White Enchantress	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
Herald	10.00 per 100,	100.00 per 1000
Aviator	10.00 per 100,	100.00 per 1000
Nebraska	10.00 per 100,	100.00 per 1000

Strong plants. Cash.
C. ERICKSON, PRINCETON, ILL.

Carnations, stocky, field-grown, irrigated, well-branched plants for immediate delivery: 1000 Matchless and 200 Bassett, $10.00 per 100, 5 per cent for packing.
John Stamm, Hutchinson, Kan.

Carnations, 2000 extra fine Belle Washburn, surplus plants, $14.00 per 100, $120.00 per 1000. Cash, please.
R. E. Wadsworth & Co., Northboro, Mass.

STRONG AND HEALTHY, FIELD-GROWN CARNATION PLANTS

Matchless	$12.00 per 100
Miss Theo	12.00 per 100
Belle Washburn	12.00 per 100
Doris	12.00 per 100

Cash with order.
LITTLEFIELD-WYMAN NURSERIES,
North Abington, Mass.

HEAVY CARNATION PLANTS!

Mrs. C. W. Ward	$14.00 per 100,	$120.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Beacon	14.00 per 100,	120.00 per 1000
Benora	14.00 per 100,	120.00 per 1000
Ethel Fisher	20.00 per 100,	180.00 per 1000

These are extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

STRONG, BUSHY STOCK.
FIELD-GROWN
CARNATION PLANTS.
First-class quality, grown under the Skinner watering system. Ready to ship. Packing free.

Matchless	$12.00 per 100,	$110.00 per 1000
Belle Washburn	12.00 per 100,	110.00 per 1000

EAGLE GROVE GREENHOUSE,
Eagle Grove, Ia.

FIELD-GROWN CARNATION PLANTS

Alice	$10.00 per 100,	$100.00 per 1000
C. W. Ward	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
White Wonder	10.00 per 100,	100.00 per 1000

Beacon, second size, $8.00 per 100.
UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

PLANTS THAT WILL PLEASE.
Order at once if you want them; these small lots will go quickly.

7000 Matchless	$100.00 per 1000
1500 Mrs. Ward	110.00 per 1000
300 Aviator	15.00 per 100

EDWARD REID,
1619-21 Ranstead St., Philadelphia, Pa.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress Winsor Peerless Pink, $9.00 per 100, $80.00 per 1000; 1000 Enchantress Supreme, $12.00 per 100, $100.00 per 1000.
Cash, please.
James Psenicka, Gross Point, Ill.

SHORT AND BUSHY.
Field-grown Carnation Plants.

The Herald	$ 90.00 per 1000
Ench. Supreme	100.00 per 1000
White Enchantress	100.00 per 1000
Matchless	90.00 per 1000

V. BEZDEK,
Cash, please. Gross Point, Ill.

FIELD-GROWN CARNATIONS.
Strong and healthy plants for immediate shipment; 1150 Alice, 750 Rose Pink Enchantress, 700 Beacon, 300 Harlowarden, 200 New Light Pink, 100 White Wonder, $12.00 per 100, $100.00 per 1000. 5% for packing. Cash with order.
BUTZ BROS.,
New Castle, Pa.

SPECIAL.
10,000 White Enchantress Carnation plants, large and well-branched stock,
$9.00 per 100, $80.00 per 1000;
250 at 1000 rate.
FLORISTS' SUPPLY HOUSE.
105 E. Ohio St., Indianapolis, Ind.
Phone Main 831.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, well branched.

1300 Matchless	$12.00 per 100,	$100.00 per 1000
700 Cerise	12.00 per 100,	100.00 per 1000
300 Pink Ench.	12.00 per 100,	100.00 per 1000
600 Winsor	12.00 per 100,	100.00 per 1000

THE NILES FLORISTS,
Phone Niles 10. Niles, Ill.

FIELD-GROWN CARNATION PLANTS.

Large, bushy plants.	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress	9.00	80.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

FIELD-GROWN CARNATIONS.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
J. C. RENNISON Co.,
Sioux City, Ia.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
4600 Matchless	$10.00	$ 90.00
3500 Pink Enchantress	12.00	100.00
800 Alice	12.00	100.00

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS.

Enchantress Supreme	$14.00 per 100,	$120.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
White Perfection	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000

GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

Carnations: We have in all, about 10,000 good, field-grown Carnation plants in the following varieties: White Enchantress, Enchantress Supreme, Pink Enchantress, Rose Pink Enchantress, White Wonder, Matchless and 300 Aviator, $10.00 per 100.
Owen McDonnell, Washington, Pa.

CARNATIONS—Continued

FIELD-GROWN CARNATIONS,
good, strong, healthy plants;
5000 Matchless,
2200 White Enchantress,
$100.00 per 1000.
THE CELINA GREENHOUSE CO.,
Celina, O.

FIELD-GROWN CARNATION PLANTS.
Well branched, clean, healthy stock.
White Wonder.....$10.00 per 100, $90.00 per 1000
Aviator ..... 8.00 per 100, 65.00 per 1000
Enchant. Supreme.. 8.00 per 100, 75.00 per 1000
Cash with order. No charge for packing.
LEE SMITH, GASPORT, N. Y.

CARNATIONS
A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

FIELD-GROWN CARNATIONS,
Large, healthy, bushy plants.
5000 Pink Enchantress, $10.00 per 100, $100.00 per 1000; 5000 White Enchantress, $10.00 per 100, $100.00 per 1000.
JOHN KRUCHTEN CO.,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.
Matchless .....$12.00 per 100, $100.00 per 1000
Pink Enchantress. 12.00 per 100, 100.00 per 1000
Alice, fine stock.. 12.00 per 100, 100.00 per 1000
Cash with order from unknown purchasers.
BREITMEYER FLORAL CO.,
Mt. Clemens, Mich.

READY NOW.
Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

FIELD-GROWN CARNATIONS.
White Enchantress.$12.00 per 100, $110.00 per 1000
Pink Enchantress. 12.00 per 100, 110.00 per 1000
Alice ..... 12.00 per 100, 100.00 per 1000
Matchless ..... 12.00 per 100, 100.00 per 1000
C. W. ESPY & SON,
Brookville, Pa.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $12.00 per 100, $100.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

FIELD-GROWN CARNATIONS.
Fine, well branched plants, ready for shipment now. Matchless, White Enchantress, Nebraska, Mrs. C. W. Ward, Cerise, Thenanthos, per 100, $12.00; per 1000, $100.00.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

A surplus of about 800 Matchless Carnations, extra good, healthy stock, 15 to 20 blooming shoots, $10.00 per 100.
John Grande, R. R. B. 1, Indianapolis, Ind.

CARNATION PLANTS, FINE STOCK.
Clean, bushy, field-grown:
1100 White Wonder, 700 Matchless,
10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

CARNATIONS, FIELD GROWN.
Mrs. C. W. Ward, $12.00 per 100, $110.00 per 1000; Matchless, $12.00 per 100, $110.00 per 1000.
Cash with order.
RATCLIFFE & TANNER, INC.,
207 North Sixth St., Richmond, Va.

MATCHLESS CARNATIONS.
10,000 Matchless plants ready now; extra strong, bushy plants, $80.00 per 1000. Cash with order.
ELIAS K. LEFEVER, FLORIST,
R. F. D. No. 6, Lancaster, Pa.

FIELD-GROWN CARNATIONS.
FINE, THRIFTY PLANTS.
$12.00 per 100, $100.00 per 1000.
Enchantress, Rose Pink Enchantress,
White Enchantress and Matchless.
F. E. BLAKE, MARION, O.

Carnations, field-grown, good plants, 275 Philadelphia, 70 Enchantress Supreme, $12.00 per 100; 300 Alice, 730 Matchless, $10.00 per 100; 245 Rosette, 245 Aviator, smaller plants, $9.00 per 100. Packing free. Cash.
Loeffler & Benke, Watertown, Wis.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLAUVELT, Florist,
Ravena, N. Y.

CARNATIONS.
Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill.

900 Matchless, strong, field-grown plants, $10.00 per 100. Theodore Meyer, Waukegan, Ill.

FIRST-CLASS STOCK.
Field-grown Carnation plants, 600 Nebraska, 1800 Matchless, 1200 Rose-pink Enchantress, $10.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Carnations, field-grown plants, 600 Enchantress, 200 White Enchantress, 350 Rose Pink Enchantress, 100 Miss Theo, $10.00 per 100. Will sell whole lot for $115.00, including boxing. Cash.
C. M. Hurlburt, Fairbury, Jefferson Co., Nebr.

FIELD-GROWN CARNATIONS.
2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Windsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER,
R. F. D. 1, Morton Grove, Ill.

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100,
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

Strong, healthy, guaranteed 15 to 20 sprouts or money back, field-grown Carnation plants, 1800 Enchantress, 400 Rose Pink Enchantress and Ward, mixed, $10.00 per 100, $95.00 per 1000. Cash with order.
John Eitel & Son, Greencastle, Ind.

FIELD-GROWN CARNATIONS.
Enchantress Supreme .....$12.00 per 100
Matchless ..... 12.00 per 100
Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

CARNATIONS.
Field-grown plants, excellent quality.
W. Enchantress..$12.00 per 100, $100.00 per 1000
Crystal White.... 12.00 per 100. 100.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

FIELD-GROWN CARNATION PLANTS.
Grown by aid of Skinner irrigation, strong and healthy Pink Enchantress, $10.00 per 100, $90.00 per 1000. Add 5% for packing.
HENLEY BROS.,
Wholesale Florists, Terre Haute, Ind.

1000 MATCHLESS,
500 WHITE ENCHANTRESS,
$12.00 per 100,
$100.00 per 1000. Cash.
MORRIS & ELLIS,
Box 2, Bloomington, Ind.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

10,000 FIELD-GROWN CARNATIONS.
Pink Enchantress,
$10.00 per 100,
$90.00 per 1000.
L. STAPP CO., ROCK ISLAND, ILL.

Carnation plants, healthy, sturdy, bushy, clean stock, Nebraska, White Enchantress and Enchantress, $12.00 per 100, $100.00 per 1000. Careful packing free. Cash.
Julius Niednagel, Evansville, Ind.

STRONG, FIELD-GROWN
CARNATIONS.
White Enchantress, $11.00 per 100,
$100.00 per 1000.
A. N. KINSMAN, AUSTIN, MINN.

Field-grown Carnations, 1500 Matchless, the finest you ever saw, all strong, stocky plants with many branches; they will please you, $12.00 per 100, 500 or over at $10.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Strong, field-grown Carnations, Thenanthos, Nebraska, Matchless, Alice and Miss Theo. I have 200 of these nice plants, mixed, that I will sell at $18.00 per 100. Cash.
V. M. Mullis, Plattsmouth, Neb.

Carnations, 5000 good, strong, clean, field-grown plants; Pink and White Enchantress, Matchless and Philadelphia, a good dark pink; ready to ship, $10.00 per 100. 5% for packing. Cash. G. E. Berthold, Nebraska City, Neb.

Field-grown Carnation plants, good, strong plants, in mixed pinks; mostly Philadelphia, Light Pink Enchantress and Dark Pink Enchantress, $10.00 per 100, $90.00 per 1000.
State Fair Floral Co., Sedalia, Mo.

15,000 Field-grown Carnations, White Enchantress, Enchantress, Rose Pink Enchantress, Matchless, Victory, Aviator, Herald and Thenanthos, $11.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

CARNATIONS.
350 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

FIELD-GROWN CARNATION PLANTS.
White Enchantress .....$10.00 per 100
C. W. Ward..... 10.00 per 100
HEMBREIKER & COLE.
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Pacific Supreme and Ward; while they last, 12c each. No packing charge.
Coupland's, Coffeyville, Kan.

Field-grown Carnations, 1000 Eckert, $12.00 per 100, $100.00 per 1000.
R. C. Arlin, Bellevue, Ohio.

Carnations, field-grown, strong plants, 88 Philadelphia, 69 Alice, 130 Thenanthos, 10c each; 80 White Enchantress, 80 Ward, smaller but thrifty, 8c each. Lot for $35.00. Good packing.
Mark W. Doty, Grand Ledge, Mich.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

CARNATIONS, FIELD-GROWN.
Enchantress, Rose Pink and Pocahontas, $12.00 per 100, $100.00 per 1000. Immediate delivery. Cash with order. 5 per cent for packing.
FREY & FREY, LINCOLN, NEB.

Field-grown Carnation plants, Nebraska, White Enchantress and Mrs. C. W. Ward, $12.00 per 100, $100.00 per 1000. Cash with order.
Stiles Floral Co., 202 W. Main St., Oklahoma City, Okla.

7000 MATCHLESS,
2000 PINK ENCHANTRESS
Field Carnation plants, $12.00 per 100, $100.00 per 1000. Cash must accompany order.
SYKORA & KALINA, BATAVIA, ILL.

Strong, healthy, field-grown Carnations, 800 Enchantress, 400 Rose Pink Enchantress, 325 White Enchantress, 450 Philadelphia, 1650 Mrs. C. W. Ward, $10.00 per 100. Cash, please.
Woodbury & Woodbury, St. Johns, Mich.

FIELD-GROWN CARNATIONS.
Matchless, May Day and Enchantress Supreme, good, clean plants, $12.00 per 100. Cash, please.
MUNCIE PROGRESSIVE FLORAL CO.,
Muncie, Ind.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Pink Enchantress, $10.00 per 100, $90.00 per 1000.
ADA GREENHOUSE,
Ada, Oklahoma.

CARNATIONS.
4000 Alice, field plants.....$12.00 per 100
4000 W. Enchantress, field plants.. 12.00 per 100
4000 P. Enchantress, field plants.. 12.00 per 100
THE PUEBLO FLORAL CO., PUEBLO, COLO.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Rose Pink Enchantress, Enchantress, Alice, Matchless and Akehurst, $12.00 per 100. Cash, please.
HALL'S GREENHOUSES, CLYDE, O.

Carnations, 5000 Pink Enchantress, good, bushy, field-grown plants; 500 Ward, not as bushy as Enchantress, $8.00 per 100, $75.00 per 1000. Cash.
Anderson Floral Co., Lebanon, Tenn.

Carnations, field-grown, 700 White Enchantress, 200 Enchantress, 200 Aviator, 100 Ward, 100 Matchless, $9.00 per 100; the lot for $100.00. Cash.
Constien's Greenhouse, Upper Sandusky, O.

Field-grown Matchless Carnation plants; fine, large, clean, healthy plants; no culls; can ship at once, $10.00 per 100, $100.00 per 1000. No charge for packing. Cash, please.
Lincoln Gardens Inc., Tama, Iowa.

Carnations, 3000 Matchless, 500 Pink Enchantress and 500 Enchantress Supreme, $120.00 per 1000. 3000 Bassett, field-grown under Skinner, none better, $100.00 per 1000. Ask for sample. Cash. Attica Floral Co., Attica, Ind.

STRONG, HEALTHY, FIELD-GROWN.
Enchantress, White Enchantress and Siegwart (very similar to Supreme), $14.00 per 100, $120.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $12.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

FIELD-GROWN CARNATIONS.
Good, strong, healthy and bushy stock,
Matchless, $12.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Iowa.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

FIELD-GROWN CARNATION PLANTS
Strong, healthy Matchless, Ward and Alice. We have a special proposition; come and see them growing or write for prices.
ENOS W. KOHR, LANCASTER, PA.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Carnations, field-grown Matchless, Enchantress, White Enchantress, Rose Pink Enchantress and Enchantress Supreme, $10.00 per 100, $90.00 per 1000. 5% for packing. Cash, please.
Harry Heinl, W. Toledo, O.

4000 Field-grown Carnation plants, Pink Enchantress, large and healthy, $8.00 per 100, $75.00 per 1000. Cash with order.
Paul Nanzig, Gross Point, Ill.

Carnations, 200 strong, field-grown Enchantress, 600 extra strong, branched Philadelphia, good rose-pink, $8.00 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

Field-grown Carnation plants, Pink, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

1500 White Enchantress Carnations, $97.50; 500 Matchless, $32.50. Medium sized plants from healthy stock. Cash with order.
Frank Hlavacek, Gross Point, Ill.

CARNATION PLANTS.
Matchless.....$12.50 per 100, $100.00 per 1000
CHARLES E. MEEHAN,
5 South Mole St., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.
Alice and Matchless, $8.00 per 100. Philadelphia, $10.00 per 100. Extra strong.
W. C. EHMANN, GROWER, CORFU, N. Y.

Carnations, 1000 mixed, $12.00 per 100; varieties, Mrs. C. W. Ward, Alice, Enchantress, Matchless and Harlowarden.
H. R. McWilliams, Exeter, N. H.

Carnation plants, mixed Enchantress, about ⅔ light pink and ⅓ white; Victory, Pink Enchantress, with 2 to 5 branches, $10.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Strong, field-grown Carnations, 1500 Enchantress, $10.00 per 100. 500 Matchless, medium size, $8.00 per 100. Cash.
Riverside Greenhouses, Appleton, Wis.

Carnation plants, field-grown; strong, bushy plants; Enchantress, White Enchantress, Matchless and Mrs. C. W. Ward, $10.00 per 100, $90.00 per 1000. Sourdry Bros., Girard, Kans.

FIELD-GROWN CARNATIONS.
500 Enchantress, $8.00 per 100. Packing 5%. Cash with order.
J. RALPH SAUDER, HUTCHINSON, KAN.

Carnations, White Enchantress, Pink Enchantress, Matchless and Enchantress Supreme, $10.00 per 100. Cash, please.
I. O. Kemble, Marshalltown, Iowa.

2500 extra strong, well branched, field-grown carnations; 8 to 10 breaks; White and Pink Enchantress, $12.00 per 100; Matchless, $10.00 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Carnations, field-grown, bushy plants, Light Pink Enchantress, Dark Pink Enchantress and Nebraska, $10.00 per 100. Packing free.
Lake St. Floral Co., Kewanee, Ill.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Carnations, strong, field-grown plants, Matchless and Light Pink Enchantress, $7.50 per 100. Cash with order.
W. C. Konzelman, Greensburg, Ind.

Carnation plants, field-grown; 4000 White Enchantress, 4000 Pink Enchantress, 500 Beacon, $90.00 per 100, cash.
F. H. Parker, Fort Scott, Kan.

Carnations, 5000 field-grown Enchantress and Rose Pink Enchantress, fine stock, $90.00 per 1000. Packing free. Cash, please.
Curtis Floral Co., Webster City, Ia.

Carnation plants, field-grown; Matchless, White Enchantress, Enchantress Supreme, Beacon and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Field-grown Carnation plants; Mrs. C. W. Ward, Enchantress and White Enchantress, $10.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6781 Ridge Ave., Rogers Park, Chicago, Ill.

Carnations, strong, field-grown plants; Enchantress, White Enchantress and Rose Pink Enchantress, $10.00 per 100, $90.00 per 1000.
Kinyon Bros., South Bend, Ind.

Field-grown Carnations; about 6000 Pink and White Enchantress, Akehurst, Matchless, Philadelphia and Alice, $75.00 per 1000.
Arthur Doebel & Sons, Clyde, O.

Carnations, strong, field-grown, Alma Ward, C. W. Ward and Thenanthos, $12.50 per 100. $120.00 per 1000. Ready now. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $10.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnation plants, 3-in., Rose Pink Enchantress, $9.00 per 100.
E. H. Montgomery, Fairfield, Ia.

Carnation plants, field-grown, fine stock, C. W. Ward, $12.00 per 100; Enchantress, $10.00 per 100. W. C. Pray, Roebling, N. J.

Carnations, 2000 Enchantress, strong, healthy plants, $10.00 per 100.
A. Begerow, 16 Gerard Pl., Newark, N. J.

Carnations, 450 Pink Enchantress, 250 Thenanthos, strong, heavy plants; the lot for $50.00.
The Wisely Greenhouses, Murphysboro, Ill.

Field-grown Matchless, White and Pink Enchantress and Joy, $10.00 per 100.
S. E. Muntz, Florist, Dubuque, Ia.

Carnations, 10,000 field-grown Belle Washburn plants; dandy stock of this fine variety, $12.00 per 100. Furrow & Co., Guthrie, Okla.

2000 Carnation plants, White Enchantress, fine plants, $75.00 per 1000.
A. H. Woeppel Co., Corning, N. Y.

Carnations, field-grown, 5000 White Enchantress, 2000 Belle Washburn, 4000 Wards, $10.00 per 100. Byron H. Ives, Albuquerque, N. Mex.

Carnations, Victory, field-grown, strong plants, $10.00 per 100, $90.00 per 1000.
Olson Floral Co., Elgin, Ill.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, strong, healthy, field-grown Matchless, $10.00 per 100, $100.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Strong, well branched Matchless, special price if you can take them from the field.
Isaac A. Passmore, West Chester, Pa.

Carnations, stocky plants, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000.
T. J. Enright, Fostoria, Ohio.

Carnations, Victory, field-grown, $10.00 per 100, $90.00 per 1000. Cash.
L. C. Busse & Son, Mt. Prospect, Ill.

Carnations, strong, field-grown plants, White Enchantress, $10.00 per 100. Cash, please.
Williams & Meyer, South Bend, Ind.

Carnations, 2500 field-grown Matchless plants, $8.00 per 100, $75.00 per 1000. Cash.
Norman E. Stauffer, R. F. D. 3, Lancaster, Pa.

Carnation plants, 450 Aviator, 500 White Enchantress; these are nice, strong plants, $10.00 per 100. Louis Linnemann, Jr., Des Plaines, Ill.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnations, strong, healthy, field-grown plants, Aviator and Matchless, $100.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Field-grown Carnation plants, 4000 Pink Enchantress, meaty plants, $40.00 per 1000. Cash with order. John Anthon, Clayton, Mo.

Field-grown Ward Carnation plants, $85.00 per 1000. Large plants, sure to please. Cash.
Momence Greenhouse, Momence, Ill.

Carnations, 1000 Matchless, 200 Enchantress, all No. 1 plants; the lot for $90.00.
Sunnyside Floral Co., Leavenworth, Kan.

Carnations, good, field plants, 500 Matchless, 500 Beacon, 300 Ward, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnation plants, 1000 White Perfection, field-grown, $12.00 per 100, $100.00 per 1000.
Waukesha Floral Co., Waukesha, Wis.

Carnations, Matchless, field-grown, $10.00 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

CHRYSANTHEMUMS

OUR SURPLUS LIST.
Here is your chance to buy at bargain prices.

Rooted cuttings:

3000 Patty,
3000 Yanoma,
5000 Mistletoe,
1000 Chrysolora,
3000 Helen Frick,
3000 Dr. Enguehard,
1000 Diana Pompons,
2000 Charles Rager,
3000 William Turner,
1000 Golden Wedding,
2000 White Chieftain,
1000 Chadwick Improved.

Price $2.00 per 100, $15.00 per 1000; 500 at the 1000 rate.

Potted Plants, 2½-in.:

800 Patty,
1000 Yanoma,
5000 Mistletoe,
500 Chrysolora,
500 Golden Glow,
300 Diana Pompons,
3000 William Turner,
500 Golden Wedding,
100 White Chieftain.

Price $2.50 per 100, $20.00 per 1000; 500 at the 1000 rate.

T. G. OWEN, FLORIST,
Columbus, Miss.

CHRYSANTHEMUMS, FROM 2¼-IN. POTS.
Early Rose, Oconto, Golden Queen, C. C. Pollworth, Cullingfordi, White Doty, Diana, Nordi, Newberry, Fairy Queen, Western Beauty, Souv. d'Or, Mary Caladay, etc., $4.00 per 100; Niza, White Gem, Christmas Gold, etc., $5.00 per 100. Ask for list of other varieties.
STAFFORD CONSERVATORIES,
Stafford Springs, Conn.

CHRYSANTHEMUMS.

	Per 100	Per 1000
WHITE		
Smith's Advance	$3.50	$30.00
Oconto	3.50	30.00
Mistletoe	4.00	35.00
Charles Rager	3.50	30.00
Crystal Gem	3.50	30.00
White Eaton	5.00	45.00
PINK		
Rosiere	3.50	30.00
Early Rose	5.00	45.00
Mrs. Seidewitz	5.00	45.00
YELLOW		
Chrysolora	3.50	30.00
Golden Queen	3.50	30.00
Pollworth	4.00	35.00
Miss Elizabeth Smith	5.00	45.00
Richmond	5.00	45.00
Golden Mistletoe	5.00	45.00
Golden Chadwick	5.00	45.00
Yellow Eaton	5.00	45.00
Odessa	5.00	45.00
Tiger	5.00	45.00
Whittier	5.00	45.00
POMPONS.		
WHITE		
Doty	4.00	35.00
Mariana	4.00	35.00
PINK		
Niza	4.00	35.00
Lillian Doty	4.00	35.00
Little Gem	4.00	35.00
Minta	3.50	30.00
Peace	3.50	30.00
Fairy Queen	3.50	30.00
YELLOW		
Golden Harvest	3.50	30.00
Baby	3.50	30.00
Source d'Or	3.50	30.00
Overbrook	3.50	30.00
Quenola	3.50	30.00
BRONZE		
Hilda Canning	3.50	30.00
Rufus	3.50	30.00

Cash with order.
JOY FLORAL CO., NASHVILLE, TENN.

CHRYSANTHEMUMS.

The best late varieties to make Thanksgiving blooms.

In good growing condition, no yellow leaves, soft wood.

Fine, young, 2¼-in. plants,

White Ivory,
$4.00 per 100, $35.00 per 1000.

White Chadwick,
$5.00 per 100, $45.00 per 1000.

White Seidewitz,
$5.00 per 100, $45.00 per 1000.

Pink Seidewitz,
$5.00 per 100, $45.00 per 1000.

Golden Chadwick,
$5.00 per 100, $45.00 per 1000.

WASHINGTON FLORAL CO.,
Washington, Pa.

CHRYSANTHEMUMS.
Pompons, clean stock, 2¼-in. pots once topped, started to branch.
100 November Pearl,
1700 Marie, white,
1000 Donald, pink,
600 Harvest Moon, yellow,
1300 Baby, yellow,
1600 Lillian Doty, pink,
1700 Beu, bronze,
$4.00 per 100, $35.00 per 1000.
Our selection of varieties, $30.00 per 1000.
WM. F. KRUEGER,
516 Potter St., Toledo, Ohio.

CHRYSANTHEMUMS.
Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.
Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

Chrysanthemums, 175 Mrs. Robinson, 140 Ramapo, 335 Chieftain, 175 Golden Glow, 210 Willowbrook, 700 Unaka, 90 Ivory, 45 Dolly Dimple, 30 Roman Gold, 95 Wm. Turner, 25 Yellow Turner, 30 Golden Wedding, 90 Silver Wedding, out of 3-in. pots, $6.00 per 100. Cash.
Twenty Willowbrook, 100 Golden Glow, 425 Unaka, 10 White Chieftain, 223 Harvard, 15 Source d'Or, 33 Golden Climax, 25 White Mensa, 10 Golden Mensa, 4 Juno, 25 Graf Von Oriola, 40 Souv. d'Or, 5 Western Beauty, 10 Baby Yellow, out of 2¼-in. pots, $4.50 per 100. Cash.
Ullrich Floral Co., Tiffin, O.

CHRYSANTHEMUMS—Continued

CHRYSANTHEMUMS.

We offer the following very strong plants from 3-in. pots, $4.00 per 100, or the lot for $23.00; 150 Pink Seidewitz, 175 Smith's Ideal, 125 Charles Rager, 175 Dr. Enguehard and 100 Chrysolora.

The following 2½-in. strong stock, $3.00 per 100 or the lot for $7.00; 150 Smith's Ideal, 150 Pink Seidewitz. Cash.

FREEPORT FLORAL CO., FREEPORT, ILL.

CHRYSANTHEMUMS.

I have about 5000 nice, well rooted plants of the following varieties: Nagoya, White Frick, Wm. Turner, Silver Wedding, October Frost, Diana, Mistletoe, Richmond, Chieftain and Weeks, $4.00 per 100, $35.00 per 1000. This stock will please you.

WISE ADKISSON,
Greenville, Tex.

GOOD STOCK.

Chrysanthemum plants from 2-in. pots: 1000 Smith's Advance, 1000 Golden Glow, 400 Unaka, 400 Wanamaker, 2000 assorted pompons, $3.00 per 100, cash with order.

J. S. WILSON FLORAL CO.,
Des Moines, Ia.

CHRYSANTHEMUMS, STRONG 2-IN.

Charles Rager, Chrysolora, Oconto, Lynnwood Hall; Yellow and White Touset, Pacific Supreme, Halliday, Polly Rose, Yellow Turner, Buckingham and Diana, $3.50 per 100. Cash.

JOHN VAN AART, PADUCAH, KY.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 300 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash. No. c. o. d. Salineville Floral Co., Salineville, O.

Chrysanthemums, 2¼-in. stock, 75 Marigold, 75 Harvard, 50 Patty, pink; 75 Yellow Advance, 50 Golden Glow, 175 Elizabeth Firestone, 200 Mrs. Buckingham; $25.00 will buy the lot.

J. B. Rudy, Elmira, N. Y.

Chrysanthemums, fine, strong plants, 2¼-in. pots, October Frost, Diana, Zimmer's Yellow, Pacific Supreme, White Bonnaffon, Mistletoe and Dr. Enguehard, $3.00 per 100, $27.50 per 1000. J. C. Schmidt, Bristol, Pa.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Chrysanthemum plants, double Pompons, strong 2¼-in. stock, Queen of Whites, $4.00 per 100, $35.00 per 1000. Cash. R. A. Gilmore, 832 E. Haines St., Germantown, Pa.

Chrysanthemums, 2500, a fine lot, different varieties, 2-in., $5.00 per 100, $45.00 per 1000, while they last.

S. S. Skidelsky & Co., 50 Park Place, New York.

Chrysanthemums, Golden Glow, 750 good, strong 2½-in. ready to bench at once, the lot for $25.00 or $4.00 per 100. Cash.

Haase Bros., Pekin, Ill.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.

Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Polly Rose and Glory of Pacific, sand rooted, $20.00 per 1000. Ready now.

Alex. A. Laub, New Hamburgh, N. Y.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Good Chrysanthemums, 3-in., $5.00 per 100.

D. L. Vincent, Ionia, Mich.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

CINERARIAS

Cinerarias, Dreer's Prize Tall, Vaughan's Columbian and Matador, Giant Flowering, 2¼-in., $7.00 per 100, $65.00 per 1000; also fine 5-in. stock, 50c each. Will make specimen plants for Xmas. No charge for packing.

F. H. De Witt & Co., Wooster, O.

Cinerarias, Dreer's prize Dwarf mixed, good, strong plants, 2½-in. pots, $6.00 per 100, $55.00 per 1000.

Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Cinerarias, Vaughan's Columbian mixture. Strong plants ready September 10th. Booking cash orders and filling in rotation.

Freeport Floral Co., Freeport, Ill.

Cinerarias, Howard & Smith's California giants from 2¼-in. pots, nice plants, $6.00 per 100. Cash, please.

W. J. Miller & Son, Pontiac, Ill.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.

Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.

Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100; 3-in., ready for 5-in., $10.00 per 100.

C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.

C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $6.00 per 100. Evenden Bros. Co., Williamsport, Pa.

Cinerarias, Dreer's Prize Dwarf and Vaughan's Columbian mixture, 2¼-in., $6.00 per 100. Cash with order. Hammerschmidt & Clark, Akron, O.

Cinerarias, strong 2-in., ready for a shift, Vaughan's Columbian mixture, $6.00 per 100. Cash. H. Roth, LaFayette, Ind.

Cinerarias, Semi Dwarf, prize mixture strain, 2¼-in., $5.00 per 100.

Samuel Whitton, Utica, N. Y.

Cinerarias, Dreer's Dwarf, mixed; also Howard & Smith's California giants, 2¼-in., $6.50 per 100. W. D. Gates, McGraw, N. Y.

Cinerarias, mixed, best colors, out of flats, ready for 2¼-in., $4.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Cinerarias, Half Dwarf Hybrids, mixed, 2-in., $6.00 per 100. Toledo Greenhouse, 2829 Chestnut St., Toledo, Ohio.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.

Bland & Steinmetz, Independence, Iowa.

CLEMATIS

Clematis Paniculata, pot-grown, October 1 delivery, $40.00 per 1000. Stock limited, order now. Linden Lawn Gardens, Springfield, O.

COLEUS

Coleus Brilliancy or Christmas Gem, good, strong, 2½-in., $5.00 per 100. Cash.

A. E. Dern, Florist, Mineral Wells, Texas.

CROTONS

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.

S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCLAMEN

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery,
shipped in paper pots.

Strong clean stock ready for shift,
in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock
and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100,
$425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

CYCLAMEN SEED.

A choice strain, will create the greatest pleasure for the owner, when they make that beautiful show of large well colored, long heavy stemmed flowers, standing erect above such silvery foliage as our choice strain will produce and is the only way to avoid disappointments, when they come to bloom.

NEW CROP.

Of this extra good seeds is available now, in that most beautiful shade of Christmas red called Defiance, $18.00 per 1000, $2.50 per 100. Dark blood red, dark and light salmon, $15.00 per 1000, $2.00 per 100. Bright red, rose pink, soft pink with carmine eye, white, white with eye, lilac orchid color and ivory color, $12.00 per 1000, $1.50 per 100. Rococo Erecta, $20.00 per 1000, $3.00 per 100. 5000, 5%, 10,000 seeds 10% discount. Cash, please. Our cultural directions in which you will find a lifetime experience, go with every order. Fine sturdy outdoor grown seedlings later in the season. We had excellent results in growing seedlings outdoors last season and invite correspondence for large contracts.

C. WINTERICH, CYCLAMEN SPECIALIST.
St. Petersburg, the Sunshine City of Florida.

THE KIND YOU HAVE BEEN LOOKING FOR.

Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots.....$12.00 per 100
From 3-in. pots..... 20.00 per 100
From 4-in. pots..... 40.00 per 100
From 5-in. pots..... 75.00 per 100

Write for discounts on large orders.

We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.

J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

ORDER TODAY.

We offer seeds of the following varieties:

	Per 1000
Glowing Dark Red (Christmas Red)	$15.00
Glowing Red, Bright Cherry Red	15.00
Bright Rose, Rose of Marienthal	15.00
Pure White	12.50
White, with dark Carmine eye	12.50
Salmon, delicate, Improved Rose Von Zahlendorf	18.00
Salmon, Improved Perle Von Zehlendorf	18.00
Salmon, Red, Improved Glory Pride of Wandsbek	20.00
Rococo Erecta, Orchid flowering type—Red	18.00
Rococo Erecta, Orchid flowering type—Rose	18.00
Rococo Erecta, Orchid flowering type—Lilac	18.00
Rococo Erecta, Orchid flowering type—White, with Carmine eye	18.00

Less 7% for cash with order.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GERMAN CYCLAMEN SEED.
Giant Flowering.

I offer the following varieties at
$2.00 per 100; $16.00 per 1000:
Giganteum Salmon, dark,
Giganteum Salmon, light,
Rococo Erecta Cattleya,
Giganteum Victoria, tipped red,
Glory of Wandsbek.

The following varieties are offered at
$1.50 per 100, $12.00 per 1000:
Giganteum Roseum, Superbum, rose,
Giganteum Albo-Roseum, light rose,
White with Red Eye,
Fliederblau, lilac,
Fimbriatum, fringed flowers of light rose,
Glowing Bright Red,
Glowing Dark Red,
Rococo, mixed,
Rose of Marienthal,
Mixture grown by me, consisting
of dark and light salmon and
dark rose.

Cash with order, please.

PETER PEARSON,
5732-5748 Gunnison St., Chicago, Ill.

CYCLAMEN.
Strong, healthy stock
of the finest strains, in
assorted colors.
Ready to shift
out of 3-in. pots,
$20.00 per 100.
Cash with order.
R. S. McMURRAY,
Bellofontaine, O.

Cyclamen, 4-in., best strain, pink, red and salmon: strong plants, $40.00 and $45.00 per 100, plus 5% for packing. We ship in paper pots. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CYCLAMEN.
We have them.
The plants for which you have been looking. These Cyclamen are good, strong, thrifty plants, well established in 3-in. pots ready for a shift into 4-in.
We have them in red, white with red eye and pink.
You cannot go wrong in getting some of these plants, as they are real honest to goodness Cyclamen and are not imitations.
Our price for immediate delivery is $25.00 per 100.
THE REESER PLANT CO.,
372 Johnson Ave., Springfield, O.

CYCLAMEN PLANTS, GIANT FLOWERING, GROWN FROM BEST GERMAN STRAIN OF SEED.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white

American Beauty

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seeds of all the above, see front cover for advertisement.
Roman J. Irwin, 43 West 18th St., New York.

CYCLAMEN.
Finest ever. Choicest varieties.

2¼-in.	$12.00 per 100
3-in.	18.00 per 100
3½-in.	30.00 per 100
4-in.	40.00 per 100

HAROLD A. RYAN, INC.,
Cambridge, Mass.

EXTRA HEAVY, VIGOROUS PLANTS.
Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.
A 1 quality. We stand back of it and we ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

CYCLAMEN PLANTS.
Assorted colors.

2½-inch	$12.00 per 100
3-inch	$18.00 per 100

Add 5% for packing charge.
AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN PLANTS,
strong 6-in. ready for 7-in. and 8-in.,
$1.50 each,
packed in paper pots.
September and October delivery.
Book your orders now.
BALDWIN, FLORIST,
Scranton, Pa.

CYCLAMEN FOR SPECIMENS.
Strong 4-in. that will make 6 and 7-in. specimens for Christmas; colors dark red, light red, rose and white with red eye, $40.00 per 100; select, $50.00. Fine stock, will bring big returns. Ready now and all through the summer.
3-in., all colors, including salmon, $20.00 and $25.00 per 100. Shipped in paper pots. Packing 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.
We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

CYCLAMEN
Best on the market.

6-in.	$1.50 each, $125.00 per 100
5-in.	.85 each, 75.00 per 100
4-in.	.50 each, 45.00 per 100

Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

Cyclamen Giganteum, finest strain obtainable, clean, healthy plants, colors equally divided, 2½-in., $10.00 per 100, $90.00 per 1000; 3-in., $15.00 per 100, $140.00 per 1000. Extra select 2¼-in., $12.00 per 100; extra select 3-in., $18.00 per 100. No packing charge. Cash.
Joseph Turski, Gross Point, Ill.

Cyclamen, strong 3-in., $20.00 and $25.00 per 100; strong 4-in., $40.00 and $45.00 per 100; colors, red, salmon and mixed. 5% for packing.
C. H. Frey, Lincoln, Neb.

Cyclamen, 200 good, mixed, large percentage salmon, 4-in., 50c. Cash, please.
J. A. Swartley & Sons, Sterling, Ill.

CYCLAMEN.
Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 1000.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, only the best colors, mixed, including a large percentage of salmon, from 3-in. pots, fine, thrifty plants, $15.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

We must have room to move 3000 to 5000 Cyclamen at once. If you are interested, write us about 2-in., 2¼-in., 3-in. and 4-in. sizes.
Also Pelargoniums, Ferns and Stevias.
Geo. A. Kuhl, Pekin, Ill.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

CYCLAMEN.

2½-in.	$15.00 per 100
4-in.	50.00 per 100

C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

Cyclamen, 2¼-in. bright red, salmon, Marienthal and lilac blue from German strain, $10.00 per 100, $95.00 per 1000. Stock is extra fine. Add 5% for packing. Cash, please. Bound Brook Greenhouses, Bound Brook, N. J.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen Giganteum, large flowers, 4-in., $35.00 per 100; 5-in., $50.00 per 100; 6-in., $75.00 per 100; assorted colors. Above stock are A1 and just right for Christmas.
Chas. Whitton, York & Gray Aves., Utica, N. Y.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, all the best shades, Wandsbek strain, 2½-in., $20.00 per 100; 4-in. ready now for shift, $50.00 per 100; 5-in., $75.00 per 100.
Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamens, mixed, red, salmon and pink: 425 5-in., 50c and 75c; 700 3½-in., 25c; 550 3-in., 20c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each. Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, cherry red, dark red and salmon shades; 4-in., $40.00 per 100. 5 per cent for packing. Cash with order.
Frey & Frey, Lincoln, Neb.

Cyclamen, strong 3-in., stocky plants, all the best shades, $15.00 per 100.
Wagner Greenhouse, Tiffin, Ohio.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamens, mixed colors, best strains; 2-in. and 2¼-in. pots, $10.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen Giganteum, fine 3-in. stock ready to shift, $17.00 per 100, all colors mixed.
Samuel Whitton, Utica, N. Y.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

DAISIES

3000 Double Daisy seedlings, Bellis Perennis, 50c per 100, $4.00 per 1000. Cash with order, please.
H. H. Windhorst, 201 S. Vine St., Seymour, Ind.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Boston yellow Daisies, 40 4-in., 12c each. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

For fall delivery, strong, field-grown, 1-year-old Delphinium Belladonna, $7.00 per 100, $65.00 per 1000; 2-year-old, $10.00 per 100. Write for other list of Hardy Perennials.
S. S. Skidelsky & Co., 50 Park Place, New York.

Delphinium Belladonna, strong, 2-in. pot plants, $4.00 per 100. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

TRUE BELLADONNA DELPHINIUMS, TRANSPLANTED.
FOR SEPTEMBER DELIVERY.
$2.50 per 100, $20.00 per 1000.
True Belladonna Delphinium seedlings ready now, color perfect, $1.00 per 100, $8.00 per 1000. Not mixed stock.
We grow Delphiniums in quantity and can take care of your orders.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

DRACAENAS

DRACAENA INDIVISA.
Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.
Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

Dracaena Indivisa, strong 3½-in. pots, fine plants, 18 inches high, $12.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Dracaena Indivisa, 2¼-in. stock, to grow on, $4.50 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa seedlings, transplanted, 3-in. and up, $2.75 per 100, prepaid. Special delivery. Cash. W. C. Ehmann, Corfu, N. Y.

500 Dracaena Indivisa, 3½-in. pots, $10.00 per 100. A. H. Woeppel Co., Corning, N. Y.

FARFUGIUMS

Farfugiums, yellow spotted, 4-in., $5.00 per dozen. Cash. E. J. Ulrich Floral Co., Tiffin, O.

FERNS

FERNS MY SPECIALTY.

Ferns for fern dishes. Strong, bushy 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Fern seedlings. Excellent stock, ready for potting, in assortment of eight best fern dish varieties, $1.75 per 100, $15.00 per 1000.

Adiantum Cuneatum and Gracillimum, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum Farleyense Gloriosum. A most desirable Fern, well-grown 3-in., $5.50 per doz., $40.00 per 100. Large cut fronds, $25.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong thrifty 3-in., $8.00 per doz., $65.00 per 100. 2-in., $5.00 per doz., $40.00 per 100.

Asparagus Sprengeri seedlings, $1.50 per 100, $10.00 per 1000.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

TABLE FERN SEEDLINGS READY NOW.
BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.
TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.
BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.
Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 7.00	$ 65.00
Scottii	2¼-inch	7.00	65.00
Teddy, Jr.	2¼-inch	7.00	65.00
Verona	2¼-inch	7.00	65.00
Roosevelt	2¼-inch	7.00	65.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	12.00	100.00

Roman J. Irwin, 43 West 18th St., New York.

SPECIAL OFFER IN FERNS.
Boston, Whitmanii and Elegantissima, 2¼-in., $6.00 per 100, $50.00 per 1000; 4-in., same varieties, $15.00 per 100, all are ready for 6-in. pots, no plant has less than 20 fronds and are as big as most 8-in. sold.
Bostons, 8-in., $1.00; 10-in., $1.50 each.
We are the original and largest Fern growers in the south. If you can use Ferns by the carload lots, ask for special prices.
B. M. WICHERS & CO., GRETNA, LA.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$ 6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Teddy, Jr., 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100
Roosevelt, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

FERNS—Continued

FERNS.

We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.

Also have some grand 8-in. ready for immediate delivery, $2.00 each.

Our 6-in. Ferns are not quite ready for sending out at present.

HENRY I. FAUST,
Merion, Pennsylvania.

BOSTON FERNS.
Excellent pot-grown plants.

6-in.	$0.75
7-in.	1.25
8-in.	1.75

Cash, please.
Add 5 per cent for packing.

THE GEORGE WITTBOLD CO.,
745 Buckingham Pl.,
Chicago, Ill.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.

Asplenium, Bird's-Nest Fern, good 2-in. plants, ready for 3-in., $15.00 per 100.

Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.

Very fine Bostons, 4-in., $25.00 per 100; 5-in., $50.00 per 100.

We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.

S. S. Skidelsky & Co., 50 Park Place, New York.

LAST CHANCE
to buy
plants of Leather Leaf Fern.

After September first we will have no more stock of this (the best Fern for cutting ever introduced) for at least two years. You need at least 100 for your own use; 25 divisions, postpaid, $3.00; 100 strong divisions, $10.00. Can ship safely anywhere in U. S. A.

F. W. FLETCHER,
Orlando, Fla.

FERNS.

Whitmanii, Plumosus and Sprengeri, 2-in., 4c.

Boston, Sword, Scottii, Superbissima, Whitmanii, Smithii, Scholzelii, Elegantissima, Plumosus Sprengeri and Table Ferns, 2½-in., 6c.

Boston, Scottii, Scholzelii, Whitmanii and Smithii, 6-in., 50c.

Above stock full and pot-bound. Cash with order.

H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

BOSTON FERNS.
Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

FERNS, 5-IN., 4-IN. AND 3-IN., GOOD, CLEAN STOCK.

	Per 100	Per 1000
Boston, 5-in.	$15.00	.....
Boston, 4-in.	12.00	$100.00
Roosevelt, 4-in.	12.00	.....
Boston, 3-in.	8.00	75.00
Roosevelt, 3-in.	8.00	75.00
Springfieldii, 3-in.	8.00	75.00

500 or more at a 1000 rate. Cash, please.
USTLER BROS., APOPKA, FLA.

FERNS.

4-in. Boston, stocky plants	$10.00 per 100
3-in. Boston, stocky plants	8.00 per 100
3-in. Springfieldii, good size	10.00 per 100
3-in. Asparagus Plumosus and Sprengeri	7.00 per 100
3-in. Scottii	8.00 per 100
Extra good Plumosus plants	10.00 per 100

W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

Boston Ferns from bench. My Boston Ferns are the best money can buy, satisfaction or your money back, 4-in. ready for 5-in. pots; $30.00 per 100; 5-in. ready for 6-in. pots, $50.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

FERNS.

Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.

GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.

Bench runners above varieties, $30.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

Boston Ferns, 2000 in prime condition and ready for shift, 3-in., 15c; 4-in., 30c; 5-in., 50c; 6-in., 90c; 7-in., $1.25; 8-in., $2.00. This is all fine stock and will prove satisfactory. Cash.
Freeport Floral Co., Freeport, Ill.

BOSTON FERNS.
4-in. bushy plants, ready for 5-in., $30.00 per 100. Cash, please.

KROWKA BROS.,
4938 N. Western Ave., Chicago, Ill.

Ferns, bench-grown Roosevelt, Boston and Verona, nice, bushy stock that holds good ball; ready for 5½-in. and 6-in. pots, $35.00 per 100. Add 5 per cent for packing. Cash, please.
Bound Brook Greenhouses, Bound Brook, N. J.

CHOICE PLANTS FROM BENCH.
Boston Ferns for growing on in 5 or 6-in. pots, $20.00 per 100. Cash, please.

CHAS. H. ANGSTADT,
1572 Mineral Sp. Rd., Reading, Pa.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.
Peterson Floral Co., Gibson City, Ill.

Boston Ferns, 2500 4-in. pot-grown, 25c; 5-in., 40c each. Boston, Roosevelt, Teddy, Jr., and Compacta, 2½-in., $7.00 per 100, $65.00 per 1000. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago.

BOSTON FERNS.
4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.
6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Boston Ferns, fine established 4-in., $3.50 per doz., $25.00 per 100. Fern dish Ferns, 3-in., extra choice, $1.50 per doz., $10.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Boston Ferns, pot-grown, good, bushy 5-in., 75c each; 6-in., $1.00 each; 7-in., $1.50 each. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Boston Ferns, bench-grown; fine, large and bushy; ready for 5-in. and 6-in. pots, $35.00 per 100, 200 for $60.00. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Ferns, Boston and Roosevelt from the bench; very bushy, ready for 5-in. and 6-in. pots, $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

Boston Ferns, a nice lot of 4-in. and 5-in., all pot-grown; 4-in., $25.00 per 100; 5-in., $40.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100.
Laurens Street Greenhouse, Camden, S. C.

BOSTON FERNS, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 5000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERNS
Strong runners, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.
F. M. Soar, Little River, Fla.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Boston and Roosevelt Ferns, strong plants out of flats, $6.00 per 100.
Ernest Saunders, Lewiston, Me.

Boston Ferns, a nice lot of 4-in., all pot-grown, $25.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston and Pierson, from benches, ready for 5-in., fine plants, 50c each. Packing 5%. Truitt's Greenhouses, Chanute, Kan.

Ferns, Smithii, 4-in., 25c each; 5-in., 50c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Boston Ferns, good, strong stock, from bench, ready for 4-in., $35.00 per 100, $300.00 per 1000.
Rolf Zetlitz Co., Lima, Ohio.

Ferns, Smittii, strong 4-in. ready for 5-in. or 6-in. pots, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Boston Ferns, good, strong 2½-in.....6½c
Whitmanii, good, strong 2½-in.....6½c
Haase Bros., Pekin, Ill.

Ferns, 1000 Bostons, 3-in. potted, ready for 4-in., $8.00 per 100.
Currey, The Florist, De Land, Fla.

Ferns, Whitmanii, Verona and Boston, strong 4-in. stock, $35.00 per 100.
Gullett & Sons, Lincoln, Ill.

Boston Ferns, strong 3-in., $8.00 per 100.
John F. Rupp, Shiremanstown, Pa.

Boston Ferns, 4-in. bushy plants, 35c each.
De Meester, Humboldt, Ia.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Ferns, choice bench-grown Bostons, 3-in., 20c; 4-in., 30c. E. B. Morgan Floral Co., Paxton, Ill.

FEVERFEW

Feverfew, good, strong stock, field-grown, ready for benching, 12c each.
De Meester, Humboldt, Ia.

FICUS

Ficus Elastica, rubber plants, 6-in., 16 in. and 18 in. high, 60c each. Cash, please. No packing charges. The Imlay Co., Zanesville, O.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Rubber plants, 18c to 35c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

FORGET-ME-NOTS

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000.
The Dumser Floral Co., Elgin, Ill.

FREESIAS

NEW COLORED FREESIAS,
SUNSET COLLECTION,

Pink Mixture.

We are the originators of this beautiful strain of colored Freesias. Best colors for the commercial grower. Very tall wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.

Second size	$3.00 per 100, $26.00 per 1000
Third size	2.25 per 100, 18.00 per 1000

Victory.

A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.

First size	$8.00 per 100, $75.00 per 1000
Second size	5.50 per 100, 50.00 per 1000
Third size	4.00 per 100, 35.00 per 1000

Improved Rainbow.

In a great variety of most beautiful colors. Remember, you get all the colors.

Second size	$2.50 per 100, $20.00 per 1000
Third size	1.50 per 100, 10.00 per 1000

Write for prices on planting stock.
Cash with order from unknown correspondents.

GEBHARD PRECHTL,
Box 603, Montebello, Cal.

FREESIA PURITY BULBS.

A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00
⅝ to ¾ inches	15.00
Mammoth	25.00

SATISFACTION GUARANTEED.

COLORED FREESIAS.

In a variety of attractive variegated colors, equal in size to Purity and of a very fine appearance. Satisfaction guaranteed.

⅜-in. Bulbs	$30.00 per 1000
½-in. and up	40.00 per 1000

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

Freesia Purity bulbs, about 2500 from bulblets to ½-in., $10.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

FREESIA PURITY BULBS.
Have large surplus of A-No. 1 bulbs. Will sell at a bargain.
⅜ to ½-in. .....$4.00 per 1000
½ to ¾-in. ..... 7.50 per 1000
Rainbow Freesias at double the above prices.
R. SCHEFFLER, WHEATON, ILL.

FREESIAS, FINE HOME-GROWN PURITY BULBS.
½-in. to ⅝-in.....$12.00 per 1000
⅝-in. to ¾-in..... 15.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $3.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

Freesia Purity bulbs, for greenhouse forcing, ½ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif.

FUCHSIAS

Fuchsias, fine stock plants in several varieties: 100 4-in., 75 5-in., 25 6-in.; send your check for $30.00, which will bring the lot by return express. The Pueblo Floral Co., Pueblo, Colo.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTAS.
Fine, bushy plants,
3-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000; strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Genistas, 55 3-in. for $5.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chahbersburg, Pa.

GERANIUMS

GERANIUM ROOTED CUTTINGS.
Ricard, Poitevine, Perkins,
Doyle and Viaud,
all booked until October 15.
We are still booking
Castellane and Scarlet Bedder,
$25.00 per 1000.
After October 1 prices on the above will advance to $30.00 per 1000.
Orders for Ricard only, will be $35.00 per 1000.
S. A. Nutt and Buchner,
$20.00 per 1000,
after October 1, $25.00 per 1000.
Cash with order.
Parcelpost and insurance, $1.00 per 1000 extra.
FRED W. RITCHY,
Lancaster, Pa.

GERANIUMS.
Rooted cuttings for September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.
2-in.....$3.50 per 100, $30.00 per 1000
2½-in..... 4.50 per 100, 40.00 per 1000
3-in..... 6.00 per 100, 50.00 per 1000
Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.
2-in.....$4.50 per 100, $40.00 per 1000
2½-in..... 5.50 per 100, 50.00 per 1000
3-in..... 6.50 per 100, 60.00 per 1000
Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

GERANIUMS.
Well rooted cuttings, all booked for August and September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and Anna Brown, double pink,
$30.00 per 1000.
S. A. Nutt,
$25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; August and September all sold.
S. A. Nutt and Buchner.....$22.50 per 1000
Poitevine ..... 27.50 per 1000
Ricard ..... 35.00 per 1000
State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

Geraniums, A. Ricard, finest stock in the market, from 2½-in. pots, $5.00 per 100; Jean Viaud, from 2-in. pots, $4.00 per 100; mixed Geraniums, including Poitevine, Oberle, S. A. Nutt and above, $4.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

CALIFORNIA SUNSHINE GERANIUMS.
"Any number; any kind; any time; anywhere."

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings	$2.50	$20.00
Potted, 2½-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	$3.00	$25.00
Potted, 2½-in.	6.00	50.00

Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS, ROOTED CUTTINGS.
We have a few thousand mixed rooted cuttings of such varieties as Nutt, Ricard, Buchner, Viaud, Montmort, Poitevine and Perkins; ready for immediate shipment, $17.50 per 1000.
500 strong 2-in., S. A. Nutt, ready for shift, $2.50 per 100.
VALLEY VIEW GARDENS,
Tiffin, Ohio.

Geraniums, Ricard, Barney and Ruby, strong 2-in., $5.00 per 100, $45.00 per 1000. Nutt and Jean Viaud, 2-in., strong, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Ivy Geraniums, Rycroft's Surprise and Caesar Franck, $5.00 per 100. Cash.
Jacobs Bros., Box 413, Peoria, Ill.

2½-IN. PLANTS.
Geraniums, Castellane, Poitevine, Jean Oberle, American Beauty, Barney, Buchner, for immediate delivery, $6.00 per 100, $55.00 per 1000; Mme. Sallerol, 2¼-in., $5.00 per 100, $40.00 per 1000.
S. S. SKIDELSKY & CO.,
50 Park Place, New York, N. Y.

GERANIUMS, ROOTED CUTTINGS.
S. A. Nutt, greatest dark red, $20.00 per 1000; Gen. Grant, king of all scarlets, $20.00 per 1000; Mme. Buchner, only double white, $20.00 per 1000; Beaute Poitevine, $30.00 per 1000.
Cash please.
THE W. T. BUCKLEY CO., Springfield, Ill.

Geranium rooted cuttings, Nutt, Doyle and mixture, $20.00 per 1000; 2-in., Nutt, Doyle and mixture, $22.00 per 100.
Poitevine and Ricard rooted cuttings, $25.00 per 1000; 2-in., $35.00 per 1000. Cash with order. Mrs. E. A. Llewellyn, Olean, N. Y.

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Well-rooted Geranium cuttings now ready, 1000 red, Ricard, Marvel and American Beauty mixed; Perkins and other good pink mixed; 50 La Favorite, white; $18.00 per 1000. Cash.
Williams Floral Co., Bedford, Ind.

RED GERANIUMS.
Nutt, Doyle with a few Ricard and Poitevine, mixed, 2-in., $3.00; 3-in., $5.00 per 100; while they last. Cash with order.
C. G. LOCKE, ARKPORT, N. Y.

Geraniums, well-rooted cuttings, ready for shipment; Defiance, Mme. Barney, Scarlet Bedder, Landry, Hill and Oberle, $25.00 per 1000. Cash with order.
Lanternier, Florist, Fort Wayne, Ind.

Geraniums, Helen Michell, 2¼-in., $6.00 per 100, $55.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS, READY FOR SHIPMENT
Extra good S. A. Nutt, 2½-in., $4.00 per 100, $35.00 per 1000. To avoid delay, send draft, M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

Geraniums, rooted cuttings, for early autumn delivery, S. A. Nutt and Buchner, $20.00 per 1000; American Beauty and Ricard, $23.00 per 1000. Cash with order less 2%.
Wm. H. Minekime, R. F. D. 1, Hamburg, N. Y.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Fort Thomas, Ky.

GERANIUMS.
S. A. Nutt, 2¼-in.....$4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, 8½-in. S. A. Nutt, $12.50 per 100. Nice, fresh, well finished stock.
See our ad on Cyclamen and Ferns.
Davis Floral Co., Davenport, Ia.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please. W. P. Long, West Grove, Pa.

Geraniums, 1500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, 3-in. mixed Nutt, Viaud, Poitevine and Hill; will make fine stock plants, $6.00 per 100. Vogt's Greenhouses, Sturgis, Mich.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

Geraniums, extra strong 2½-in., S. A. Nutt and F. Perkins, $5.00 per 100. Immediate delivery. Wagner's Greenhouses, Tiffin, O.

Geraniums, 3000 S. A. Nutt, rooted cuttings, ready for delivery, $18.00 per 1000.
R. C. Arlin, Bellevue, O.

Geraniums, Marvel, Harcourt, Castellane and Jean Viaud, 2½-in., $4.50 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

Geraniums, 4-in. strong plants, full of slips, mixed only, $7.00 per 100.
Dumser Floral Co., Elgin, Ill.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

S. A. Nutt, 2½-in., in bud and bloom, ready now, 5c. Wm. A. Murdoch, Titusville, Pa.

Geraniums, S. A. Nutt, 3½-in. and 4-in. pots, $8.00 per 100. W. H. Tracy, Waterly, N. Y.

Geraniums, Sallerol, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GREVILLEAS

Grevillea Robusta, 13 3-in. for $1.20; 20 4-in. for $3.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

GLADIOLI

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation.
Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

GLADIOLI.
10,000 Pendleton just coming into bloom. Who wants them at the market price?
GLADIOLUS BILL, CLYDE, OHIO.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.
Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. Delivery September 1 and later. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type.	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids.	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.
JOHN IRVINE,
Bay City, Mich.

Reasonable offer: Biota Orientalis for transplanting, Ampelopsis Veitchii seedlings for potting, Columbine 1-year-old, double mixed and Chrysantha, white, all the same price, 60c per 100, $5.00 per 1000. Cash, please. Other plants ready in September and October.
J. Dvorak, Flushing, N. Y.

Clove Pink, the dwarf Erfurt, stocky, ready for 2¼-in., $2.25 per 100, postpaid. Send for a list of other seedlings and plants. If you want real service, try me.
Robert W. Yeo, Grower, North Bergen, N. J.

Hardy red Oriental Poppies, 2½-in. pots, nice, strong plants, $5.50 per 100, $50.00 per 1000; 250 at 1000 rate. Cash with order, please.
Lagonda Floral Co., Springfield, O.

Hardy Carnations, good, transplanted plants; best double, mixed, $3.00 per 100. Cash.
Perry Gardens, Perry, O.

Canterbury Bells and Gaillardias, mixed, January sown, transplanted into field, $8.00 per 100. Dumser Floral Co., Elgin, Ill.

HARDY PLANTS—Continued

HARDY PLANTS.

We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.

Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids.	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids.	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
Pyrethrum Roseum Hybridum	1.15	8.00
Pyrethrum Uliginosum	1.15	8.00
Veronica Spicata	1.15	8.00
Phlox, Compte	1.15	8.00
Phlox, Elizabeth Campbell	2.00	15.00
Phlox, Gefion	1.15	8.00
Phlox, Hyon	1.15	8.00
Phlox, Mrs. Jenkins	1.15	8.00
Phlox, Rynstrom	1.15	8.00
Phlox, Miss Lingard	1.35	10.00
Phlox, R. P. Struthers	1.15	8.00
Phlox, Esperance	1.15	8.00
Phlox, Thor	2.00	15.00

Complete list on request. Ready for shipment after September 1.

WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
Baraboo, Wisconsin.

HARDY PERENNIALS.

We have a beautiful assortment to offer at a very attractive price. These plants are once transplanted seedlings and are in an excellent shape for planting out and make strong field-grown plants by next spring.

Aquilegia Mrs. Scott Elliot, imp. Long Spurred; Lychnis Chalcedonica, Platycodon, blue; Pyrethrum Roseum, Carnation Grenadine, red; Carnation Grenadine, white; Acrocelinium Roseum, Album and pink; Aquilegia, mixed, $3.00 per 100.

This is the finest lot of young perennials ever offered.

We pay for all packing, postage and express.

	Per 10	Per 100
Achillea Boule de Neige	$0.75	$6.00
Phlox Bridesmaid	.90	7.00
Phlox Eclaireur	.90	7.00
Phlox Champs Elysees	.90	7.00
Hardy Forget-Me-Not	.60	5.00
Statice Latifolia	.90	7.50
Helianthus Miss Mellish	.80	6.50
Helianthus Maximilianii	.80	6.50

These plants are ready for immediate shipment.

THE HOLLANDIA GARDENS,
Springfield, O.
Growers of Choice Ornamental Nursery Products.

Weller's Perennials are as good as ever. We have had an excellent growth this year and have a most extensive variety for florists, landscape gardeners and nurserymen. Ask for our price list today and get acquainted with the best. Weller Nurseries Co., Holland, Mich

HELICHRYSUMS

HELICHRYSUMS.

Strawflowers, in best colors, wired on 9-in. wires, covered with green paper, ready to use, $3.00 per 100, $25.00 per 1000. Not less than 1000 at 1000 price.

Kendig The Florist, Oswego, N. Y.

HELIOTROPES

Heliotropes, 50 2¼-in. for $2.50. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

HIBISCUS

EXTRA STRONG

Peachblow, 2½-in. pots.....$ 5.00 per 100
Rubra, 2½-in. pots..... 5.00 per 100
Miniatus, 2½-in. pots..... 5.00 per 100
Grandiflorus, 2½-in. pots..... 5.00 per 100
Peachblow, 3-in. pots..... 10.00 per 100
Rubra, 3-in. pots..... 10.00 per 100
Miniatus, 3-in. pots..... 10.00 per 100
Grandiflorus, 3-in. pots..... 10.00 per 100
OAK GROVE GREENHOUSE, TUSKEGEE, ALA.

Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

HOLLYHOCKS

DOUBLE HOLLYHOCKS.

Strong transplanted seedlings, in the following separate colors: yellow, white, salmon rose, bright rose, bright red, maroon, Newport Pink and Allegheny, mixed, $1.50 per 100. Cash, please.

NORMAN A. SCHMIDT.
1084 3rd St., Milwaukee, Wis.

HYDRANGEAS

HYDRANGEAS FOR GROWING ON.

French sorts, assorted colors in five leading varieties, 2½-in., $8.00 per 100, $75.00 per 1000. Add 5% for packing.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PACKING FREE FOR CASH.

Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.

PETER PEARSON.
5732 Gunnison St., Chicago, Ill.

HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.

Lilie Mouillere, De Vibraye and Otaksa.

Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
3000	3 to 5	25.00
2000	6 to 8	50.00
2000	8 to 10	75.00
500	12 to 15	100.00

Field-grown, Madam Chautard, large plants, $60.00 per 100.

Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.

Roman J. Irwin, 43 West 18th St., New York.

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.
NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

CHOICE PLANTS TO GROW ON.
Best French and Otaksa Hydrangeas, 2½-in., $7.00 per 100; 3-in., $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

Hydrangeas, La France, La Perle, Lilie Mouillere, Baby Bimbinette, fine 2½-in., $10.00 per 100. Carl Hagenburger, W. Mentor, O.

IMPATIENS

SULTANI.

Orange, 2½-in. pot.....$4.00 per 100
Violet rose, 2½-in. pot..... 4.00 per 100
Pink, 2½-in. pot..... 4.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

EXCEPTIONAL OFFER OF IRIS.

Fine varieties at special low prices, which are subject to withdrawal or revision at any time without further notice. No order accepted for less than a dozen. 50 at the 100 rate. 250 at the 1000 rate. Descriptions in regular catalogue furnished on request.

	Per doz.	Per 100	Per 1000
Albert Victor	$1.00	$ 7.00	$60.00
Aurea	.75	5.00	.....
Brionense	.75	5.00	.....
Celeste	.45	3.00	25.00
Chelles	.45	3.00	25.00
Comte de St. Clair	.75	5.00	.....
Cordelia	1.50	10.00	.....
Cottage Maid	.75	5.00	.....
Dalmarius	.75	5.00	.....
Darius	.75	5.00	.....
Doctor Bernice	.75	5.00	.....
Fairy	.75	5.00	40.00
Flavescens	.45	3.00	25.00
Florentina	.45	3.00	25.00
Frederick	.45	3.00	.....
Gagus	.75	5.00	.....
Halfdan	1.00	7.00	60.00
Her Majesty	.75	5.00	40.00
Ingeborg	1.00	7.00	60.00
Iroquois	1.50	10.00	.....
Ivorine	1.00	7.00	.....
Jacquesiana	.75	5.00	.....
Kathleen	1.50	10.00	.....
Kharput	.75	5.00	40.00
Kochii	.45	3.00	25.00
Lohengrin	1.00	7.00	60.00
Loreley	.75	5.00	40.00
Mandrilesque	.75	5.00	40.00
Mary Minanelle	1.50	10.00	.....
Mithras	1.00	7.00	60.00
Mme. Chereau	.45	3.00	25.00
Mrs. G. Darwin	.75	5.00	.....
Mrs. G. Ruthe	1.50	10.00	.....
Mrs. H. Darwin	.75	5.00	.....
Mrs. Neubronner	2.00	15.00	.....
Nibelungen	1.50	10.00	75.00
Oriental	2.00	15.00	.....
Pallida Dalmatica	.75	5.00	40.00
Perfection	1.00	7.00	60.00
Pfauenauge	1.50	10.00	.....
Plumeri	.75	5.00	.....
Powhatan	3.00	20.00	.....
Princess Victoria Louise	1.00	7.00	60.00
Queen Flavia	1.00	7.00	.....
Queen of May	.45	3.00	25.00
Rhein Nixe	1.00	7.00	60.00
Rose Unique	2.25	15.00	.....
Thorbeck	.75	5.00	.....
Trautlieb	1.50	10.00	.....
Victorine	.75	5.00	.....
Walhalla	.75	5.00	40.00
Wyomissing	2.50	15.00	100.00

MOVILLA GARDENS,
Haverford, Pa.

Irises, Monsignor, rich dark blue, $3.00 per doz., $20.00 per 100; Perfection, dark blue, $2.50 per doz., $12.00 per 100; Dalmatica, tall, light blue; Niebelungen, yellow standards, plum falls; Maori King, yellow and maroon; Purple King, full purple; Dr. Bernice, gold and red, $2.00 per doz., $8.00 per 100. Prices are for strong clumps. Satisfaction guaranteed. I grow all the finest Irises.
A. C. Arny, 2115 Dudley St., St. Paul, Minn.

Japanese and German Irises. Ask for price per 100. Tappan Flower Garden, Tappan, N. Y.

WE ARE OFFERING AN EXCEPTIONALLY FINE BLOCK OF IRISES AT A BIG REDUCTION IN PRICES.

Transplanted last fall, and over 50 varieties to select from. Here are a few:

Madame Chereau .....$ 3.00 per 100
Queen of May..... 4.00 per 100
Gertrude ..... 4.00 per 100
Mrs. H. Darwin..... 5.00 per 100
Walhalla ..... 5.00 per 100
Snow Queen, Siberian ..... 5.00 per 100
Madame Paquette ..... 6.00 per 100
Lohengrin ..... 10.00 per 100
Rose Unique ..... 12.00 per 100

New list now ready. Send for one.
THE PFEIFFER NURSERY,
Winona, Minn.

Irises, Beethoven, Berchta, Celeste, Charon, Gipsy Queen, Hector, Her Majesty, Hokanum, Ada, Mme. Pacquette, King, African, La Tendresse, Lohengrin, Mme. Chereau, Mithras, Mrs. Neubronner, Niebelungen, Pallida Dalmatica, Princess Louise, Queen of May, Florentica Alba and Superbissima, strong divisions, $5.00 per 100.
John F. Rupp, Shiremanstown, Pa.

Irises, genuine Pallida Dalmatica, strong last fall divisions, sure to bloom next spring, exceptionally fine plants, $7.00 per 100, 50 for $4.00, express; also a few heavy 3-year-old plants, $2.00 per doz. Guaranteed or money back. S. Merry, Ilion, N. Y.

Irises, Celeste, light blue; Mme. Chereau, white lilac edge; Parsensis, early purple; Sans Souci, gold mahogany; Silver King, white; Pariceniana, late, light purple; $4.00 per 100. Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

Irises: 1800 Pallida, 8c; 40 Celeste, 6c; 200 Johan de Witt, 3c; 200 Charles Dickens, 4c; 50 Pallida Mandrilesque, 8c; 175 Mrs. H. Darwin, 4c; 2000 Queen of May, 4c each. 20% off on all orders received before September 15. Must clear the ground. Sara Toedt, Hamburg, Ia.

Irises, 1,000,000 Celeste, single divisions, $15.00 per 1000, while they last. Celeste is undoubtedly the best all-around light blue Iris. Very free bloomer. Packing free. Cash.
Rohlfs' Nurseries Davenport, Ia.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

Irises, 1000 mixed, including Gigantea, white, blue and yellow Siberian and about 15 named varieties of Liberty Iris; single divisions, $2.50 per 100. W. L. Lux, R. No. 7, Topeka, Kans.

Irises, Chereau, Flavescens, Honorabilis, Plumeri and mixed, 3c each.
Minnetonka Nursery, Wayzata, Minn.

Five commercial Irises, $3.00 per 100.
E. W. Plater, Carbondale, Ill.

IVIES

English Ivy from 2½-in. pots, 12 to 18 inches long, strong, $5.00 per 100.
The Imlay Co., Zanesville, Ohio.

English Ivy, large and small leaf, strong 2½-in., $4.00 per 100, $35.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

Parlor Ivy, 2½-in., $5.00 per 100, $40.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES, EXTRA STRONG.

Maid of Orleans, 2½-in. pots.....$6.00 per 100
Maid of Orleans, 3-in. pots..... 3.00 per doz.
Revolution, 2½-in. pots..... 6.00 per 100
Revolution, 4-in. pots..... 3.00 per doz.
Grandiflora, 2½-in. pots..... 6.00 per 100
Grandiflora, 4-in. pots..... 3.00 per doz.
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red .....2½-in. pots, $4.00 per 100
White .....2½-in. pots, 4.00 per 100
Weeping .....2½-in. pots, 4.00 per 100
Pink .....2½-in. pots, 4.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Lantanas, mixed, 85 2-in. for $3.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

LILIUMS

LILIUMS

Lilium Canadense, first size.....$5.00 per 100
Lilium Canadense, second size..... 3.50 per 100
Lilium Canadense Rubrum ..... 7.50 per 100
Lilium Canadense Flavum..... 6.00 per 100
Lilium Philadelphicum, first size... 5.00 per 100
Lilium Philadelphicum, second size. 3.50 per 100
Lilium Superbum, flowering bulbs.. 6.00 per 100
L. E. WILLIAMS,
Exeter, N. H.

MYRTLE

Vinca Minor (Myrtle), heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100; $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NURSERY STOCK

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on
the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

ONARGA NURSERY COMPANY.
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs., Onarga, Ill.

ORCHIDS

ORCHIDS.
4500 large Orchid plants, mostly Cattleya Trianæ, Schrœderæ, Speciossisima, Gigas and Mossiæ varieties. This stock will be shipped in spring at $2.50 to $10.00 per plant, or the lot for $12,000.
ANTON SCHULTHEIS.
316 Nineteenth St., College Point, L. I., N. Y.

OXALIS

Bulbs of Mammoth Buttercup, $3.50 per 100. Cash with order.
Kramer Greenhouse, Mankato, Kan.

Oxalis Ortgiesii, 2½-in. pots, $3.50 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PALMS

Kentia Forseriana, good 2½-in., 20c each, $19.00 per 100; 3-in., 30c each, $29.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

KENTIA PALMS.
Kenties, 3-in., 25c; 4-in., 50c each.
GULLETT & SONS, LINCOLN, ILL.

Phoenix Roebeleni, 4-in., six character leaves, $2.00 each. Cash with order.
J. B. Adams & Sons, Pass Christian, Miss.

Cocos Weddelliana, 2¼-in., 8 to 9 ins. high, 4 to 5 leaves, fine color, $17.50 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 8-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

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Steele's Greenhouse Special and Mastodon. The Pansies of great substance, strong seedlings, $5.00 per 1000. Giant Trimardeau, $4.00 per 1000. Rightly packed.
F. C. Freeman & Sons, Portland, Ind.

Pansy seedlings from Steele's G. H. Special mixture; July sown, ready to ship. Better plants from a better strain cannot be grown. By parcel post collect; $4.00 per 1000. Cash.
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Great variety of finest Pansy Seeds, just received from our European growers. Rare strains and special Florists' mixtures. Send for wholesale price list. Patrician Seed Co., Inc., 4312 Broadway, New York.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 100, prepaid. Immediate delivery.
S. T. Danley & Sons, Macomb, Ill.

3000 Pansies, McCullough's Premier, $4.00 per 1000.
H. H. Windhorst, 201 S. Vine St., Seymour, Ind.

Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, Giant Blooming, strong seedlings, July sown, 65c per 100, $4.00 per 1000, prepaid.
Arden Floral Gardens, Arden, Del.

Pansies, mixed, large flowering, 5, 6 and 8 leaves, $4.00 per 1000, prepaid. Ready now.
Van Horne Greenhouses, Van Horne, Iowa.

PELARGONIUMS

PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting	$15.00 per 100,	$140.00 per 1000
Lucy Becker	15.00 per 100,	140.00 per 1000
Swabian Maid	15.00 per 100,	140.00 per 1000
Wurtembergia	15.00 per 100,	140.00 per 1000

These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

PELARGONIUMS.
Easter Greeting and Swabian Maid,
the two best varieties,
$13.00 per 100, $125.00 per 1000.
Cash, please.
KROWKA BROS.,
4938 N. Western Ave., Chicago, Ill.

PELARGONIUMS.
Stock that is bound to please you.

Easter Greeting and Wurtembergia.

The two great leaders and the
only ones
you can grow on and
get big returns.

5000 strong 2-in. Easter Greeting,
2100 strong 2-in. Wurtembergia.
They will be great stock
to get lined up
for your spring business,

$12.00 per 100.
Cash.
C. L. HUMPHREY,
Zanesville, O.

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory and Mrs. Layal, $14.00 per 100, $130.00 per 1000; 3-in. Easter Greeting, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums.
R. M. Henley, Hartford City, Ind.

PELARGONIUMS.

Wurtembergia,	1500 strong 2¼-in.,	10c each
Swabian Maid,	500 strong 2¼-in.,	12c each
Wurtembergia,	1000 strong 3½-in.,	15c each

Cash, please.
JOHN G. HEINL & SON,
Terre Haute, Ind.

Pelargoniums, Easter Greeting, splendid stock, from 2-in. pots, $10.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Pelargoniums, 500 Easter Greeting and 100 Lusy Becker, nice 2¼-in. stock, $11.00 per 100. Packing free.
C. H. Ketcham, South Haven, Mich.

Pelargoniums, 400 Easter Greeting and Wurtembergia, 4-in. good stock plants, 15c each; whole lot for $50.00. Carl Lindey, 802 W. Broad St., New Castle, Ind.

Pelargoniums, good 2-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, Easter Greeting rooted cuttings, $6.00 per 100. L. C. Fields, Kansas City, Kan.

Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

Pelargoniums, strong 2½-in. stock, $10.00 per 100. Grohman the Florist, Saginaw, Mich.

PEONIES

WE WILL REPLACE
with three every plant which blooms
untrue to our catalogue description.

Eleventh year of this unparalleled guarantee.

We begin shipping early in September. Below are a few varieties we offer in strong divisions of 2 to 4 eyes. Send your order at once. 25% off to the trade.

Early	Per 12	Per 100
Mme. de Verneville, white	$ 4.20	$ 30.00
Delicatissima, pale pink	3.50	25.00
Eugenie Verdier, pale pink	6.70	50.00
Lamartine, deep pink	8.30	65.00
Midseason		
Monsieur Dupont, white	6.00	45.00
Venus, pale pink	8.30	65.00
Albert Crousse, pale pink	8.30	65.00
Docteur Bretonneau, deep pink	3.50	25.00
Late		
Claire Dubois, deep pink	13.00	100.00
Delachei, red	5.40	40.00
Couronne d'Or, white	4.20	30.00

See our descriptive price-list on page 23 of the Convention Number. All prices there subject to 25% discount to the trade.
PETERSON NURSERY,
30 N. La Salle St., Chicago, Ill.

PEONIES.
Price is per 100, 25 at 100 rate, provided order totals 100 or more. If order totals 500 or more deduct 10%.

Dr. Bretonneau, Gue., pale, lilac, pink	$20.00
Festiva Maxima, white	18.00
Dr. Bretonneau, Verd, Lady Bramwell	14.00
The Bride, Terry, tinted white	$12.50
Myrtle, pink	12.50
Mme. C. (Ros.), large, fluffy pink	18.00
Madame Crousse, white	20.00
Delicatissima, lilac rose	18.00
Petite Renee, light magenta	24.00
Madame de Verneville, early white	18.00
Single tall red, like big Poppies	16.00
Dark red, very free bloomer	16.00
La Tulipe, lilac white	16.00
Couronne d'Or, late white	20.00
Rare Brocade, Jap, wax white, double	16.00
Etienne Mechin, red	24.00
Madame Bucquet, darkest red	24.00
Mons. Dupont, late white	30.00

ORONOGO FLOWER GARDENS,
Carterville, Mo.

Peonies, Festiva Maxima, the best white variety for cut flowers. Write for special prices to reduce surplus. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Peonies, Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, white, $11.00 per 100; Jeanne d'Arc, lilac pink, large and fine, $15.00 per 100; Felix Crousse, ruby red, very fine, $25.00 per 100; Karl Rosenfield, crimson, Scarlet, new, fine, $1.75 each. Cash.
Perry Gardens, Perry, O.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
A. B. Williams, Coshocton, O.

PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

I offer the following Peonies in strong 3 to 5 eye divisions. Packing free. Duchess de Nemours, $18.00; Floral Treasure, $15.00; Festiva Maxima, $20.00; Couronne d'Or, $20.00; mixed varieties, $12.50.
L. G. Tingle, Pittsville, Md.

Peonies, 2 to 5 eye divisions, Rose Fragrance, Floral Treasure, Jap Red, large pink creamy center, and unnamed white, $9.00 per 100, also Golden Harvest, Alice, Humei and San Foin, large double pink, $10.00 per 100.
W. L. Lux, R. No. 7, Topeka, Kans.

Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

Peony roots, 5000 Queen Victoria, 2 to 5 eyes; am taking up an acre to clean out; will sell for $10.00 per 100. Cash with order. W. H. Brenneman, Wholesale Peony Grower, Harrisburg, Pa.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

PEONY KARL ROSENFIELD.
Write for special prices to the trade.
Finest deep crimson in existence.
ROSENFIELD PEONY GARDENS,
Route No. 7, Omaha, Nebr.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
Janesville Floral Co., Janesville, Wis.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies. Write for list. Wild Bros. Nursery Co., Box 528, Sarcoxie, Mo.

Peonies, 20 acres, best sorts. Send for list.
C. Betscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PETUNIAS

PETUNIAS.
Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
Kentfield, California.

PILEAS

Pilea, artillery plants, 3-in., 5c each.
R. C. Arlin, Bellevue, O.

PITTOSPORUM

Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

POINSETTIAS

Poinsettias, California variety, early and late. Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.
Good strong stock. Immediate delivery.
2-in. $10.00 per 100, $ 90.00 per 1000
3-in. 15.00 per 100, 135.00 per 1000
ALFRED M. CAMPBELL, STRAFFORD, PA.

Poinsettias, from 2½-in. pots, in fine thrifty condition, $8.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

POINSETTIAS—Continued.

NONE BETTER.

Poinsettias, 2¼-in., well established, $8.50 per 100, $75.00 per 1000. Expert packing.
W. W. STERTZING,
7280 Manchester Ave., St. Louis, Mo.

POINSETTIAS.

Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, good, strong plants out of 2½-in. pots, $10.00 per 100. Ready for immediate delivery. Cash with order, please.
Anton Schultheis, College Point, N. Y.

POINSETTIAS.

2½-in., strong plants,
$8.00 per 100. Cash, please.
KROWKA BROS.,
4938 Western Ave., Chicago, Ill.

Poinsettias for August and September deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
Evenden Bros. Co., Williamsport, Pa.

Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, 2½-in. pot plants, strong, $10.00 per 100. Cash.
Michler Bros. Co., Lexington, Ky.

Poinsettias, well-established 2¼-in., $7.50 per 100, $70.00 per 1000. Cash, please.
Warren Huckleberry, North Vernon, Ind.

Poinsettias, 2000 extra fine 2¼-in., well-rooted, $8.00 per 100. Cash with order. Parkside Greenhouses, 1457 E. 70th St., Chicago, Ill.

Poinsettias, strong 2½-in., $8.00 per 100.
John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, fine, strong plants, 2¼-in. pots. $8.50 per 100. J. F. Wilcox & Sons, Council Bluffs, Iowa.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

PRIMULAS

PRIMULA CHINENSIS FIMBRIATA
for immediate delivery.
Six of the best commercial varieties;
Alba, white;
Rosea, bright rose;
Defiance, Christmas red;
Sedina, carmine red;
La Duchesse, flesh color;
Karfunkelstein, blood red.

Primula Malacoides
Superba

Strong 2¼-in. stock,
$6.50 per 100, $60.00 per 1000.
Cash with order.

HENRY SCHMIDT,
673 Church Lane, North Berger, N. J.

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in. pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Townsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 48 West 18th St., New York.

PRIMULAS.
The Strain That Leads.
Chinensis, all sold out.
Malacoides, Rosea and Grandiflora, 2-in. pots, $5.00 per 100, $47.50 per 1000.
Townsendii, $7.50 per 100.
OBCONICA.
Large flowering in 10 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Gigantea in 6 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
All plants offered grown from our own-grown seeds, carefully selected as to color and size of flower.
J. L. SCHILLER, TOLEDO, O.

12,000 PRIMULA OBCONICA.

Our giant collection of Christmas colors from our own production of giants. Strong plants from 2¼-in. and 2½-in. pots, $6.00 per 100.
Chinese Primroses, Vaughan's International Mixture, strong plants, 2½-in., $6.00 per 100.
No C. O. D. orders. Cash only.
Freeport Floral Co., Freeport, Ill.

Primula Obconica, in four colors, Appleblossom, Rosea, Kermesina and some white, 2¼-in., fine, strong plants, $6.00 per 100, $55.00 per 1000.

Primula Malacoides, $5.00 per 100, $45.00 per 1000. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

PRIMULA OBCONICA.

Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red; strong 2¼-inch, $5.00 per 100, $50.00 per 1000. Cash with order.
SHIEBLE BROS.,
Main, Lock & Old Main Sts., Miamisburg, O.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Primula Obconica, Grandiflora and Gigantea, all dark colors, assorted; Rosea and Kermesina, $7.00 per 100, $65.00 per 1000. Shipped in paper pots. Packing free. Peter Pearson, 5732 Gunnison St., Chicago, Ill.

Primulas, Obconica, strong 2¼-in. ready for 3-in., $5.00 per 100, 200 for $9.00. Fancy strain of mixed colors, including plenty of Christmas red. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Primula Obconica and Chinese Primroses, California, Giant's large flowering, mixed colors with plenty of red, 4-in. ready for 5-in., $15.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

PRIMULA OBCONICA.

Extra good, bright colors, no white, fine strain, 900 2½-in., 6c; 300 3-in., 10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

Primula Obconica Kermesina, good 3-in., now showing their first flower, 10c each; also a few 2½-in., 6c each. These are all fine colors, no light among them.
Peter Schilt, 1200 Wesley Ave., Evanston, Ill.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100; 3-in., ready for 5-in., $10.00 per 100. See Cinerarias and Cyclamen.
C. G. James & Son, Hornell, N. Y.

Primula Obconica, Chinensis and Malacoides, all booked up until early September when we can furnish large flowering, in separate colors or mixed, 2-in., $5.00 per 100.
Toledo Greenhouses, 2829 Chestnut St., Toledo, O.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 3-in., $7.50; 2-in. Malacoides, $4.00 per 100. Cash, please. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Primula Obconica, mixed, 1500 3½-in., 15c; 235 4-in., 25c each. Primula Chinensis, 190 2-in., 5c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Primula Obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, California, giant flowering, large, transplanted plants, ready for 2¼-in. and 3-in. pots, $3.00 per 100, $25.00 per 1000. S. A. Pinkstone, York and Hickory Sts., Utica, N. Y.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

1000 Late Pink Baby Primroses, 2¼-in., $5.00 per 100. Cash with order.
Fisher & Burkland, Market St., Youngstown, O.

Primula Obconica, 3-in., best colors, showing bud, $10.00 per 100. Immediate delivery.
Wagner Greenhouses, Tiffin, Ohio.

Primula Malacoides, 2¼-in., $5.00 per 100. This is fine stock, ready for shift.
Geo. A. Kuhl, Pekin, Ill.

Primula Malacoides, pink, fine plants out of 2-in. pots, $4.50 per 100. Cash, please.
The Stafford Greenhouse, Stafford, Kans.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Primula Malacoides, lilac, 2½-in., $5.50 per 100, $50.00 per 1000.
Joseph Michal, 57th St. & Kostner Ave., Chicago.

Primula Obconica, 2½-in., ready for delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Obconica, all good, bright colors, 2¼-in., $6.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Obconica, 3-in. strong, Apple-blossom and Rosea, $12.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Primroses, Chinese, fine mixed, 2-in., $4.50 per 100. Obconica Grandiflora, mixed, 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Malacoides, fine 2-in. stock, $4.50 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primulas, 2500 Malacoides, dark pink, $5.00 per 100, $45.00 per 1000. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Primula Chinensis, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Primula Malacoides, strong 2-in., $4.50 per 100. Cash. C. Erickson, Princeton, Ill.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

PRIVET

Privets, Amoor River and Ibota, rooted cuttings, 65c per 100; prepaid, 75c per 100.
Odor Greenhouses, Iola, Kan.

RASPBERRY PLANTS

Raspberries. The home of St. Regis. 1000 or carload lots.
Shady Lawn Nurseries, Hammonton, N. J.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in.	$100.00 per 1000
6000	COLUMBIA, 2½-in.	100.00 per 1000
5000	KIL. BRIL., strong 2½-in.	80.00 per 1000
1000	SUNBURST, 2½-in.	100.00 per 1000
500	W. KILLARNEY, 3½-in.	140.00 per 1000
1000	W. KILLARNEY, 2½-in.	100.00 per 1000
5000	OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.

ROSES!
2000 American Beauty,
3000 Columbia,
2600 Milady,
4000 Climbing Cecile Brunner,
1800 Prima Donna,
1500 Hadley;
all strong 3-in. pots, $12.00 per 100, $100.00 per 1000, with the exception of Columbia, which are $150.00 per 1000.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

ROSE PLANTS.

You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.

YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

ROSE PLANTS

Premier, 4-in., grafted	30c each
Milady, 4-in., grafted	25c each
Columbia, 3½-in., own-root	15c each
Columbia, 2½-in., own-root	8c each
Russell, bench plants	10c each

Extra fine stock
PAUL E. WEISS, MAYWOOD, ILL.

For special offer of 2¼-in. own-root Roses see our advertisement on cover page.
Also a lot of 4,000 extra fine bench-grown Ophelia, Shawyer, White and Pink Killarney, $10.00 per 100, $90.00 per 1000.
Special offer: Very fine 3-in. Columbia, to move quickly, $130.00 per 1000. Also 1,000 extra strong 3-in. Premier, $22.00 per 100, $200.00 per 1000. Write us for special price on 2¼-in. Premier in 1000 lots.
S. S. Skidelsky & Co., 50 Park Place, New York.

ROSES, TWO-INCH.

Premier	$20.00 per 100,	$175.00 per 1000
Columbia	15.00 per 100,	125.00 per 1000
Ophelia	15.00 per 100,	120.00 per 1000
Sunburst	15.00 per 100,	120.00 per 1000
Richmond	10.00 per 100,	90.00 per 1000

For cash with order, free packing. Glad to submit sample for the asking.
DANA R. HERRON,
Olean, N. Y.

ROSES! ROSES!

Bench plants, 1-year-old, 313 Sunburst, 93 Richmond, 298 Hoosier Beauty, 33 White Killarney, 15 Ophelia, 12c each.
Out of 3-in. pots, 460 Ophelia, 123 Maryland, 560 Sunburst, 130 Hoosier Beauty, 130 Richmond, 12c each; 350 Columbia, 230 Perle des Jardins, 85 Premier, 15c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, O.

ROSES: WE HAVE A SURPLUS OF 1000 3-IN. PINK RADIANCE. THESE PLANTS ARE WELL ESTABLISHED AND WELL BRANCHED, READY FOR THE BENCH. OFFER ALL OR ANY PART OF THE LOT AT $85.00 PER 1000. CASH WITH THE ORDER. PACKING 10%. T. G. OWEN, FLORIST, COLUMBUS, MISS.

ROSES.
Bench plants, 2-year-old.

	Per 100	Per 1000
1000 Richmond	$ 7.00	$60.00
5000 Hoosier Beauties	7.00	60.00
1500 Russell, 3-in., own-root	25.00	250.00
1500 Premier, 2½-in.	....	150.00

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

ROSES
Good, own-root stock
Columbia, 3-in....$15.00 per 100, $125.00 per 1000
Premier, 2½-in... 15.00 per 100, 125.00 per 1000
Ophelia, 2½-in.... 10.00 per100, 90.00 per 1000
A. N. KINSMAN,
Austin, Minn.

COLUMBIA ROSE PLANTS.
2½-inch, $10.00 per 100.
Ready to plant on your benches.
BASSETT & WASHBURN,
178 N. Wabash Ave., Chicago, Ill.

STRONG, HEALTHY PLANTS
from 3-in. pots.
Columbia .....$15.00 per 100, $140.00 per 1000
Sunburst ..... 15.00 per 100, 140.00 per 1000
Cecile Brunner.... 12.00 per 100
George Elder .... 12.00 per 100
THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

POTTED ROSE PLANTS.
1000 Ophelia, 3-in. .....12c each
1000 Milady, double red, 3-in.....12c each
3000 Richmond, red, 3-in.....12c each
800 White Killarney, 3-in.....12c each
Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

NOTE SPECIAL REDUCED PRICES.

	2½-in.		3-in.	
	100	1000	100	1000
PREMIER	$18.00	$165.00	$22.50	$200.00
COLUMBIA	12.00	110.00	16.00	150.00
OPHELIA	10.00	95.00	.....	.....

GULLETT & SONS, LINCOLN, ILL.

BENCH PLANTS.
3-year-old stock.
Good strong plants, well rested and pruned.
Russell .....$8.00 per 100, $70.00 per 1000
Sure to please.
PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

TO CLOSE OUT WE OFFER THE FOLLOWING STOCK, ALL NICE PLANTS.
2000 2¼-in. Columbia, 5c.
700 3-in. Columbia, 8c.
1500 3-in. Ophelia, 7c.
Packing free.
A. RASMUSSEN, NEW ALBANY, IND.

ROSES.
Hadley, 250 2½-in.....$18.00 per 100
Columbia, 250 2½-in..... 18.00 per 100
Ophelia, 250 2½-in..... 15.00 per 100
Cash with order.
RATCLIFFE & TANNER, INC.,
207 N. 6th St., Richmond, Va.

ROSES.
Milady, Ophelia and White Killarney 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

TO CLEAN OUT, WE OFFER
THE FOLLOWING GOOD PLANTS:
Mock Roses, 2½-in.....$ 8.00 per 100
Columbia, 2½-in. ..... 10.00 per 100
PLEASANT VIEW GREENHOUSES,
Madisonville, Ky.

ROSE PLANTS.
2½-in. Shawyer .....$ 7.50 per 100
Russell and Hoosier Beauty bench plants ..... 10.00 per 100
HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

ROSES.
Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

ROSES.
5000 Columbia, 2½-in., own-root.$150.00 per 1000
3000 Premier, 2½-in., own-root.. 180.00 per 1000
CHARLES H. TOTTY CO.,
Madison, New Jersey.

ROSE PLANTS.
Premier, 3½-in. pots, $25.00 per 100, $200.00 per 1000.
THE CLEVELAND CUT FLOWER CO.,
Newton Falls, O.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

Roses, 1500 extra good quality, Ophelia bench plants, $100.00 per 1000.
Fred P. Meyer & Co., Addison, Ill.

ROSES, 3½-IN. STRONG STOCK.
345 Ophelia .....$20.00 per 100
140 K. A. Victoria..... 20.00 per 100
100 Columbia ..... 20.00 per 100
GROHMAN THE FLORIST, SAGINAW, MICH.

Rose plants, extra fine 3½-in. Columbias. This is very healthy stock and is ready to be planted in benches.
Special price $150.00 per 1000.
Batavia Greenhouse Co., Batavia, Ill.

Roses, 1000 White Killarney, 3½-in., $20.00 per 100, $175.00 per 1000; 1000 3-in. Ophelia, $18.00 per 100, $150.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, Columbia, Ophelia, Hoosier Beauty and Richmond, own root, 2½-in., $10.00 per 100; 3-in., $20.00 per 100. 5% additional for packing. C. H. Frey, Lincoln, Neb.

Ready to ship, list, 2¼-in. and 4-in. Rose plants.
Leedle Co., Expert Rose Growers, Springfield, O.

Roses, 800 extra good, 2½-in., Ophelia, 10c; 100 Killarney, 10c; 250 3-in., Richmond, 15c.
Atwell Florist, Fort Dodge, Iowa.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SCHIZANTHUS

Schizanthus pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

	Trade Packet.
BEGONIA: Luminosa, best red bedding variety easiest to grow	50c
Rex Begonias, 6 attractive varieties, mixed.	50c
CALCEOLARIA: Hybrida, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.	50c
CALENDULA: Orange King. Why not grow your own from seed. It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb. $5.00.	50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none	50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c	50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.	
Grandiflora: Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen	75c
Gigantea: Appleblossom, Kermesina, Coerulea, Lilacina, Rosea	75c

We pay postage on all above items.
SEVIN-VINCENT CO.,
Wholesale Seed Growers.
512 Washington St, San Francisco, Calif.

PANSY AND CINERARIA SEED.
Pansy seed. Holco Giant Fancy. Largest and most beautiful shades. Packet of 1000 seeds, 50c; ⅛-oz., $1.00; 1-oz., $7.00.

Pansy seed. Giant Trimardeau. Mixed, choice colors, large-flowering. Packet of 1000 seeds, 25c; 1-oz., $2.50.

Cineraria, Dwarf, giant-flowering, finest mixed, per trade packet, 50c; ⅛ packet, 30c.

HOLMES-LETHERMAN SEED CO.,
Canton, Ohio.

PANSY SEED.
Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.
Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

SWEET PEAS.
For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,
Write us for prices.
AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Choice selection, Gold Medal Larkspurs, new seed, large trade packet, 50c.
P. L. Ward, Plantsman, Hillsdale, Mich.

SWEET PEA SEEDS.
The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CINERARIA SEED.
Prize Dwarf, Mixed.
Trade Packet, $1.00.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PANSY SEEDS.
A. B. C. Prize Mixture,
$7.00 per oz.; $4.00 per ½ oz.
AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Cyclamen Seed. Imported German 1920 crop. Offer in light and dark salmon, pure white, white with eye, dark red, rose, light and dark pink, $2.00 per 100, $16.00 per 1000. Cash. This seed is from reputable cultures.
H. Wenderhold, Emaus, Pa.

Petunia Seed, wholesale only, California Ruffled Giants, mixed, very large, Fringed Perfection Grandiflora, mixed, Fringed Doubles, mixed, 1920 delivery. Blooming season June to January.
H. M. Barr, 1822 Poli St., Ventura, Calif.

Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
Evenden Bros. Co., Williamsport, Pa.

Seeds of Giant Scarlet Hibiscus plants grown apart from other varieties, 75c per 1 oz. Frank Koehler, Hardy Plant Farm, Camden, N. J.

Pansy seeds, selected from an extra superior strain, Giant Trimardeau. Send 50c for 1000 seeds. Th. F. Van der Meulen, Dunkirk, N. Y.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York.

SMILAX

SMILAX.
FINE, STRONG PLANTS,
2¼-IN.,
$3.00 per 100.
$25.00 per 1000.
W. C. SMITH WHOLESALE FLORAL CO.,
1316 Pine St., St. Louis, Mo.

SMILAX.
From 2-in. pots, $2.50 per 100, by express or parcel post.
Do not include any extra money for postage, we ship C. O. D. the charges.
ELMER RAWLINGS, ALLEGANY, N. Y.

SMILAX, 10,000 good 2-in. that were sown in January. A bargain, while they last, $2.50 per 100; any quantity.
F. C. Freeman & Sons, Portland, Ind.

Smilax, 2½-in., extra strong, $3.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, 2¼-in. stock, $3.50 per 100, $30.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Smilax, 235 3-in., $5.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Smilax, 2-in. strong, $2.50 per 100. Cash.
C. Erickson, Princeton, Ill.

Smilax, good, strong plants, $3.00 per 100. Cash. Kramer Greenhouse, Mankato, Kan.

Good 2¼-in. Smilax, $3.00 per 100. Cash.
Wm. A. Storck, 4271 Bates St., St. Louis, Mo.

Smilax, 500 strong 3-in. plants, $5.00 per 100.
Lake Shore Greenhouse, Albert Lea, Minn.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, extra fine 3-in., $5.00 per 100. Packing free. Lake St. Floral Co., Kewanee, Ill.

Smilax, 275 2-in., young, thrifty plants, $2.50 per 100. N. O. Caswell, Delavan, Ill.

Smilax, 2½-in. pots, $3.00 per 100.
Hembreiker Bros., Lincoln, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax 2-in., good strong stock, $2.50 per 100.
Rolf Zetlitz Co., Dayton, Ohio.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, good, strong 3-in., $6.00 per 100.
Grohman the Florist, Saginaw, Mich.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

SMILAX—Continued

Smilax, strong plants cut back, 2-in., $2.50 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas.

SNAPDRAGONS

SNAPDRAGONS.

We are booking orders for present and future delivery. Order now and we ship when you say. We shipped hundreds of orders last season with hardly a complaint, which shows that we know how to pack right. One jobber especially complimented us on the way we handled his many orders as he had not received a single complaint. We use largely Ramsburg's best winter flowering seed, best obtainable, and we are confident we can please you.

Keystone, clear pink, very fine;
Nelrose, similar to Keystone, but more dwarf;
Silver Pink, standard light pink;
Buxton's light pink;
Enchantress, light pink;
Ramsburg's, light pink;
White, large compact flowers;
White, yellow throat;
Seneca, white with some pink and yellow;
Yellow, large compact, clear yellow;
Orlando, terra cotta pink; Fletcher, new;
Golden Queen, extra fine fancy;
Garnet, beautiful red;
Fancy mixed.

$5.00 per 100, $45.00 per 1000. Packing free, extras.
GENEVA FLORAL CO., GENEVA, N. Y.

SNAPDRAGONS.

Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Giant Yellow	2½-in.	6.00	55.00
Giant White	2½-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

SNAPDRAGONS, 2¼-IN.

	Per 100	Per 1000
Phelps' White	$6.00	$50.00
Phelps' Yellow	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00
Keystone	6.00	50.00

250 at 1000 rate.
Well branched and absolutely free from rust.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS, 2¼-IN.

Silver Pink	$6.00 per 100,	$50.00 per 1000
Nelrose	6.00 per 100,	50.00 per 1000
Keystone	6.00 per 100,	50.00 per 1000
Philips' White and Yellow	6.00 per 100,	50.00 per 1000

ALONZO J. BRYAN, WASHINGTON, N. J.

2½-IN. SNAPDRAGON PLANTS.

Golden Pink Queen and Hybrid Pink, Ramsburg strain; superb varieties; good, clean, healthy stock, 6c each.
F. A. FARNWORTH & SON, GALION, O.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, Giant White, Yellow, Garnet, Rose and Crimson; strong plants, from bed, $1.50 per 100.
Arden Floral Gardens, Arden, Del.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000. Ready to ship.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons, Silver Pink and Keystone 2¼-in. clean stock, $5.00 per 100.
Consteins Greenhouses, Upper Sandusky, O.

Snapdragons, Nelrose, pink, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Snapdragons, transplanted seedlings, Silver Pink and Rose Dore, $2.00 per 100.
Dumser Floral Co., Elgin, Ill.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, Silver Pink, 2¼-in., 4c. Cash.
John A. Werncke, New Albany, Ind.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kans.

Stevias, strong, bushy and well branched, ready for 5-in., 10c each.
Miller Bros., Abilene, Kan.

Stevias, 50 4-in., three times pinched, $2.50 for the lot. Cash.
Williams Floral Co., Bedford, Ind.

Stevias, strong, branching plants, 2¼-in., $4.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Stevias, single, double and variegated, 2-in., well branched, $3.50 per 100.
John Van Aart, Paducah, Ky.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, double white, 2½-in., well branched stock, $4.00 per 100, $35.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Fine Stevias, 2-in., $4.00 per 100; 3-in., $7.50 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Stevias, 10 3-in. for 75c. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Stevia, extra heavy 4-in., $8.00 per 100. Cash.
H. C. Blaney, 161 Burrill St., Swampscott, Mass.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Stevias, 2-in., $7.50 per 100.
Geo. A. Kuhl, Pekin, Ill.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

Stevias, double, 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

Stevias, 4-in. stock, 8c. Cash.
John A. Werncke, New Albany, Ind.

STROBILANTHES

Strobilanthes Dyerianus, 2¼-in. pot, $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. White, $3.50; Pink, $3.00 per dozen. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Swainsonas, white, very strong plants, well branched, 2½-in., $5.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET WILLIAMS

Sweet William, strong, transplanted seedlings, single mixed, $1.25 per 100. Scarlet Beauty and Newport Pink, $1.50 per 100. Cash, please. Norman A. Schmidt, 1084 3rd St., Milwaukee, Wis.

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE
SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

VEGETABLE PLANTS

Cabbage and Celery: All the leading varieties, strong plants from the field, $1.50 per 1000, $12.50 per 10,000, $100.00 per 100,000.
Cauliflower: Select Erfurt and Early Snowball, strong plants from the field, $3.50 per 1000, $30.00 per 10,000. J. C. Schmidt, Bristol, Pa.

VERONICAS

VERONICA AMETHYSTINA,
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

Vincas, field-grown, $8.00 per 100, $75.00 per 1000, September delivery.
Holten & Hunkel Co., Milwaukee, Wis.

Vinca Variegata, field-grown plants, ready now, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Vinca Variegata, 165 4-in. fine vines; first $25.00 takes them.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Vincas, field-grown, fine plants, $10.00 per 100. Cash. La Crosse Floral Co., La Crosse, Wis.

Vincas, green, 3½-in., $6.00 per 100.
The Dumser Floral Co., Elgin, Ill.

VINCAS, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

VIOLET PLANTS.

New Violet Dutchess, an improved Princess of Wales. More prolific than Wales. A better keeper and shipper, very fragrant. Large grown clumps ready now, $15.00 per 100, $120.00 per 1000.

Princess of Wales, best single, violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.

Marie Louise, best double violet, strong plants from soil, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.

Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Violet plants, field-grown, Russian and Governor Herrick, $10.00 per 100, $90.00 per 1000.
Truitt's Greenhouses, Chanute, Kans.

Violets, Princess of Wales, 2½-in., $6.00 per 100. Cash. Michler Bros. Co., Lexington, Ky.

Violets, Governor Herrick, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

MISCELLANEOUS

Valuable secrets for growing Cyclamen, by a grower with experience in the largest plants abroad. If you get these you can grow as many and as fine Cyclamen as can be produced. I will send this culture containing these secrets for $2.50. One of these secrets alone could not be bought for hundreds of dollars. Get it now and succeed this year. Oscar Glatz, Coshocton, O.

60 Asparagus Plumosus	2½-in.	$2.75
40 Asparagus Sprengeri	2½-in.,	1.50
50 Smilax	2 in.,	1.25
40 Cineraria	2½-in.,	2.75

Cash, please.
C. E. Cougill, 713 S. Indiana Av., Auburn, Ind.

Look what we are offering under Primulas, Chrysanthemums, Carnations, Cinerarias, Stevias, Ferns and Swainsonas.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

CHRYSANTHEMUMS.

100 Yellow Chadwick	75 Timothy Eaton
650 Polly Rose	500 Oconto
75 Golden Gleam	1000 Pacific Supreme
300 Glory of Pacific	110 Chrysolora
400 December Gem	500 Colonel Appleton
120 Lesco	

POMPONS.

500 Christiana Gold	80 Grey Stone
80 Hilda Canning	75 Romania Warren

60 Lillian Doty.

If you have anything to offer let us hear from you. These are good plants, in 2½-in. pots and will be closed out as a whole at $45.00 per 1000.
GRANDY, THE FLORIST, NORFOLK, VA.

To Exchange — Field-grown Carnations, 1000 Eckert, $12.00 per 100, $100.00 per 1000. Can use Primula Chinensis, Cinerarias, Cyclamen and Cincinnati Begonias; or what have you to offer? R. C. Arlin, Bellevue, Ohio.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—Strong 4-in. Sprengeri, 12c. For Ferns, Begonias, 2-in. Plumosus or Vinca Variegata.
Sunnyside Floral Co., Leavenworth, Kan.

To Exchange—Field-grown Carnations, $75.00 per 1000, for Primula Obconica and Chinensis.
Arthur Doebel & Sons, Clyde, O.

WANTED

CHATELAINE BEGONIAS
OUT OF 4-IN. POTS, 15c EACH
PLUS 3c PER PLANT TO COVER COST
OF PAPER POT AND PACKING CASE.
BUSHY, HEAVY PLANTS IN BLOOM.
NEW CRATES HOLD 54 PLANTS EACH.
G. R. NOBLE, PADUCAH, KY.

Wanted—3000 grape vines, Delaware, Worden and Concord. State price and size. Also 2000 Osage Orange.
Tappan Flower Garden, Tappan, N. Y.

Wanted—5000 to 10,000 Carnation supports, please give price and send a sample.
Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Wanted—1000 or 5000 each of the following: Delphinium Belladonna, Spanish Iris and Lupines. Will pay cash or exchange some Peonies.
W. Z. Purnell, Snow Hill, Md.

Wanted—5000 Plumosus seed of high germination. Texas Seed & Plant Co., Dallas, Tex.

BROOMS

METAL TOP FIBER BROOMS.

Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way. Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
7 to 8-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

NATURAL BAMBOO CANES.
Extra heavy. Bale lots only.

6-foot stakes, 2000 in bale	$14.00 per 1000
7-foot stakes, 2000 in bale	16.00 per 1000
8-foot stakes, 1500 in bale	20.00 per 1000

S. S. SKIDELSKY & CO.,
50 Park Place, New York City.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

King GREENHOUSES

STRONG, durable commercial houses in which you will find the same attention to detail which we give to our private estate work plus a construction that casts the least possible shadow.

If you want to grow more firsts and make more profit, you want a KING.

KING CONSTRUCTION CO.
NORTH TONAWANDA, N. Y.

1 W. 47th Street, New York Harrison Building, Philadelphia
307 North Irving Avenue, Scranton, Pa.



FERTILIZERS

Well rotted cattle litter, $30.00 per ton. f. o. b. Pueblo.

This is from five to eight years old and as good for all purposes as leaf mold. Will send sample on request.

The Pueblo Floral Co., Pueblo, Colo.

FLORISTS' SUPPLIES

FRESH STOCK—MAGNOLIA LEAVES.
Dux Superiora Brand
Brown and green

Per carton ..... $ 1.50
Per 10 cartons 14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.

Auburndale Goldfish Co.,
1449 Madison St., Tel. Haymarket 152, Chicago.

GREENS

New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.

C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

GREENHOUSE MATERIAL

BLACK GLAZING PUTTY.

Best quality in all size containers in stock. Western florists write us for special prices.

C. C. MORSE & CO.,
749 Front St., San Francisco, Cal.

IRRIGATION EQUIPMENT

IRRIGATION EQUIPMENT.
MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
new catalogue.
Describes watering systems for inside and out.
SKINNER IRRIGATION CO.,
223 Water St., Troy, O.

JUPITER SPRINKLERS.

The marvel of the day. Seven days' trial. $12.50 each. Money returned if not satisfactory.

WILLIAM SCHAUMANN,
317 Globe Bldg., Seattle, Wash.

BUSINESS BRINGERS
REVIEW
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LEAF MOLD

Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.

JOHN B. ROY, CONWAY, MICH.

POTS

PAPER POTS, QUICK SHIPMENT.

2¼-in. Nopenset pots	$ 4.55	per 1000
2½-in. Neponset pots	5.25	per 1000
3-in. Neponset pots	7.25	per 1000
4-in. Neponset pots	12.40	per 1000
5-in. Neponset pots	19.35	per 1000
6-in. Neponset pots	25.90	per 1000

GULLETT & SONS, LINCOLN, ILL.

10,000 4-in. red pots, new, $15.50 per 1000, 5% for packing.

5000 8-in. pots, used one season, as good as new, $7.50 per 1000. Cash please.

Can ship at once.

Eric Buchholz, Florist, Muncie, Ind.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

F. O. B. Shipping Point.

Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SPECIAL MIDSUMMER OFFER.

Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.

A. J. AMUNDSON CO.,
City Point, Wis.

Sphagnum Moss, 10 bbl. bales, $4.00; 7 bales, $15.00; 8 bbl. bales, $3.00; 5 bales, $13.50; 5 bbl. bales, $2.25; burlapped, 40c per bale. Cash.

Jos. H. Paul, Box 156, Manahawkin, N. J.

SPHAGNUM MOSS, burlap bales, each $1.75, 10 bales for $16.50

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

CLEAN MOSS—LOW PRICES.

Sphagnum Moss, burlapped, $1.50 per bale, 5 bales, $6.75, 10 bales $12.00.

GULLETT & SONS, LINCOLN, ILL.

SHEEP MANURE

SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.00; 1000 lbs., $17.50;
500 lbs., $9.25; 2000 lbs., $34.00;
3 to 5 ton lots, $33.00 ton;
5 to 15 ton lots, $31.00 ton.
Guaranteed purest fertilizer ever sold.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Dry ground pulverized Sheep Manure, in 125 burlap bags (analysis on request), f. o. b. Philadelphia, $45.00 per ton.

S. S. Skidelsky & Co., 50 Park Place, New York.

BUSINESS BRINGERS
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Sheep Manure, pulverized: 100 lbs., $2.50; 500 lbs., $11.25, 1000 lbs., $20.00, 1 ton, $38.00.

The Holmes-Letherman Seed Co., Canton, O.

TOBACCO STEMS

SPECIAL ON TOBACCO STEMS.

Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS. 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.

THE VIGOR CO., FOSTORIA, OHIO.

Tobacco stems, in 100 lbs. bales, $15.00 per ton. F. o. b. Uhrichsville, O.

J. J. McCauley & Son, Uhrichsville, O.

WIRE STAKES

9000 wire Rose stakes, 4-ft. long, No. 9 wire; used two years, in good condition, $12.00 per 1000. Cash with order.

P. Hopman, New Galilee, Pa.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $6.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
116-118 SEVENTH ST.,
PITTSBURGH, PA.

FLORISTS' WIRE DESIGNS
FALLS CITY WIRE WORKS,
451 S. THIRD ST., LOUISVILLE, KY.

WOOD LABELS

LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.



More Echoes From The D. & P. Range

Come to think about it, that word echoes just doesn't fit at all, at all.

An echo is a noise, after the noise has stopped noising.

And **you** know, and **we** know that although the noise Duckham-Pierson is making, may not be so loud, still **the things they are doing are good and big.**

By big, don't exactly mean big houses, and big costs, so much as a **uniform** bigness.

A bigness that results in such a dependable quality and quantity of roses, that rumor tells of prices uniformly above the market.

When it comes to the houses, and equipment in general, we frankly believe it's one of the very finest things we have done.

Furthermore, both Mr. Duckham and Mr. Pierson have been most courteous in welcoming visitors we may take to see the houses.

One of the things for which the range is particularly worth visiting, is the heating plant.

Its entire freedom from pumps, traps and any of the usual complications will open your eyes.

With coal costs what they are, a perfect working gravity system is like the ads. say of Disston's saws, "a mighty handy thing to have about the place."

Soon, firing time will come around again.
Long before it does, why don't you let us take you over to see this heating?

You may get some ideas that will save you a lot of grief.



The way the wind scoots down across the valley is a caution. But the gables are both end and side *braced* against it.



The other photo shows the side braces from the inside. This one from the outside.

Hitchings and Company

General Offices and Factory,
ELIZABETH, N. J.

NEW YORK
1170 Broadway

BOSTON-9
294 Washington St.



COAL

Perhaps we can help you get it

In these days of profiteers, strikes, industrial unrest, railroad congestion and tight money the greenhouse owner is confronted with the problem of getting coal for the winter. Some of you are fortunate and have your supply on hand. Others are not so well off.

Some of the best effort of this organization is being directed to this matter of coal supply, and every resource of the company will be available until we know our customers and friends are safe. Write us, no matter where you live—and we will try to help you get coal at a fair price.

Mind you, we are not in the coal business, but this is just a service we want to render you—customer or not.

The AGMCO is an organization of people who want to do unto others as they would have others do unto them. If we can bridge the gap for some of you people who need this kind of service we shall be happy and our reward will be your thanks for our help.

Write us about it. If you are situated so you can spare coal for others, tell us, so we can put you in touch with your less fortunate neighbor. This is a serious matter—a time to forget selfishness and put a shoulder to the wheel. We'll do all we can, but don't wait—write us fully now.

L. McKee

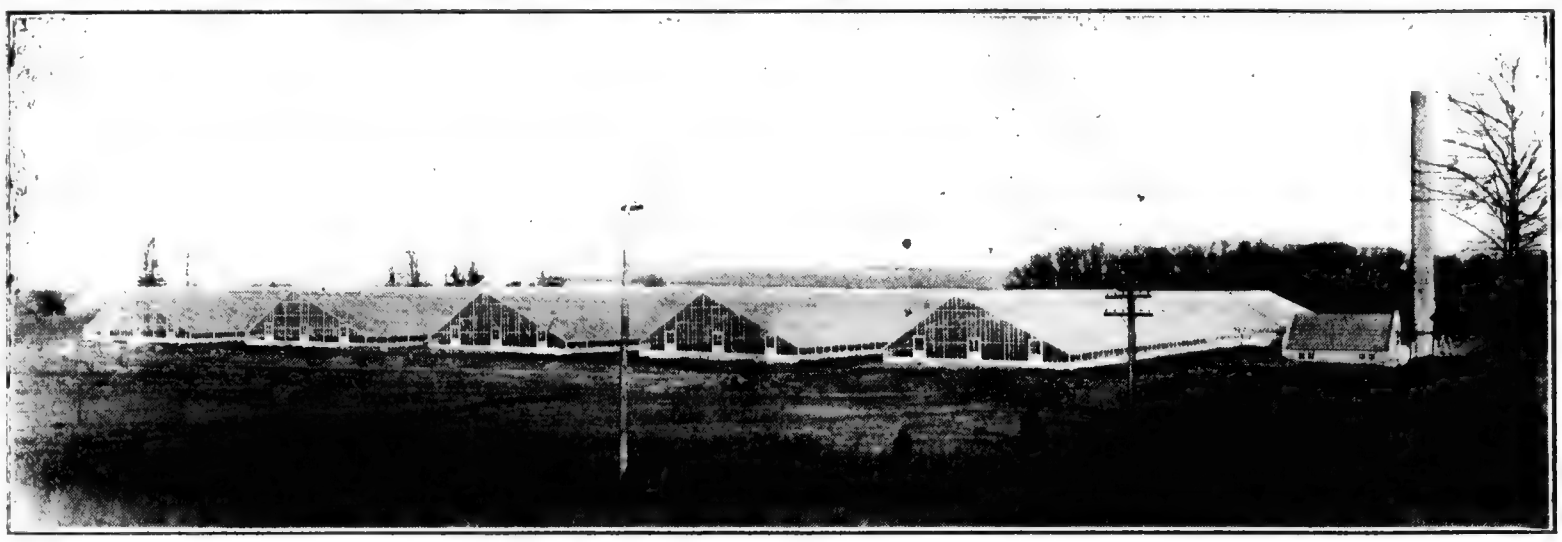
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General Office - - - Chicago
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AGMCO



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When it comes to the houses, and equipment in general, we frankly believe it's one of the very nest things we have done.

Furthermore, both Mr. Duckham and Mr. Pierson have been most courteous in welcoming visitors we may take to see the houses.

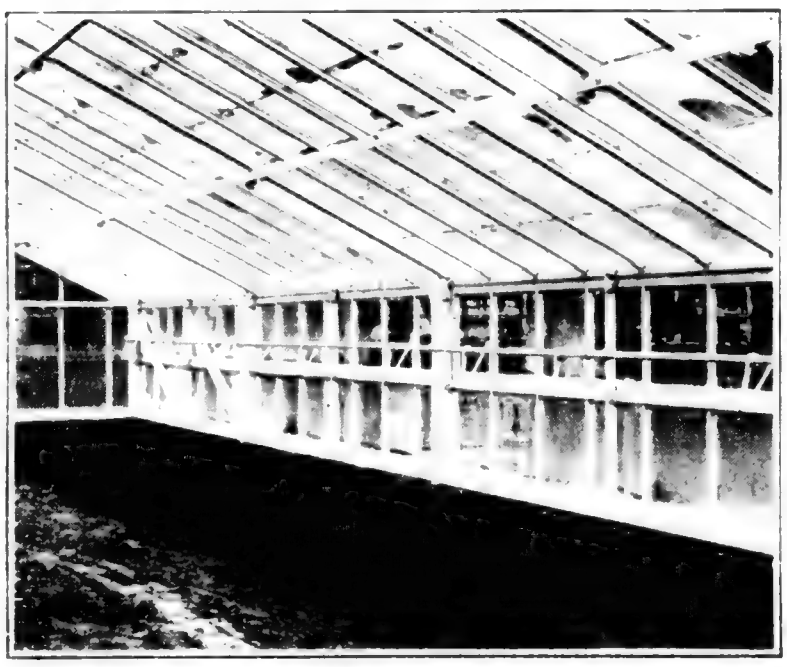
One of the things for which the range is particularly worth visiting, is the heating plant.

Its entire freedom from pumps, traps and any of the usual complications will open your eyes.

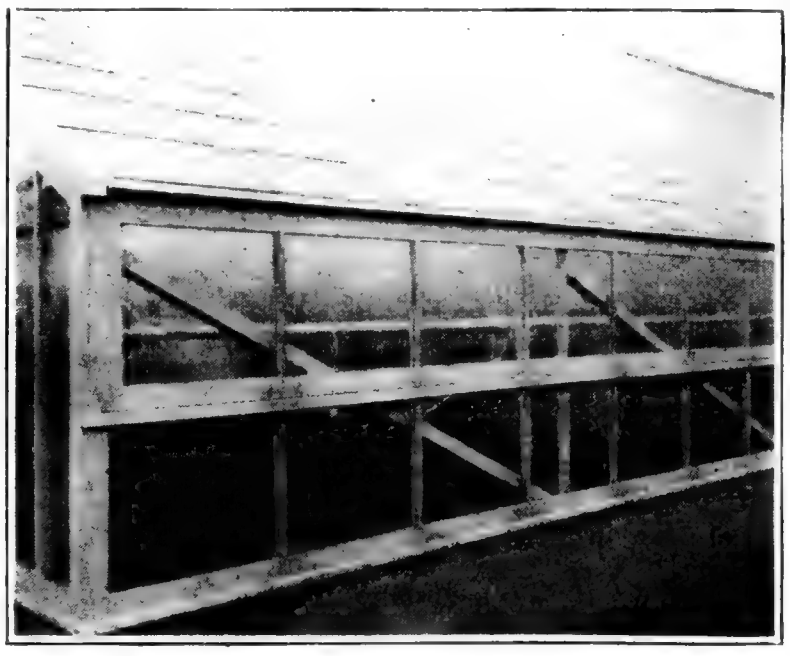
With coal costs what they are, a perfect working gravity system is like the ads. say of Disston's saws, "a mighty handy thing to have about the place."

Soon, firing time will come around again.
Long before it does, why don't you let us take you over to see this heating?

You may get some ideas that will save you a lot of grief.



The way the wind scoots down across the valley is a caution. But the gables are both end and side *braced* against it.



The other photo shows the side braces from the inside. This one from the outside.

Hitchings and Company

General Offices and Factory,
ELIZABETH, N. J.

NEW YORK
1170 Broadway

BOSTON-9
294 Washington St.



COAL

Perhaps we can help you get it

In these days of profiteers, strikes, industrial unrest, railroad congestion and tight money the greenhouse owner is confronted with the problem of getting coal for the winter. Some of you are fortunate and have your supply on hand. Others are not so well off.

Some of the best effort of this organization is being directed to this matter of coal supply, and every resource of the company will be available until we know our customers and friends are safe. Write us, no matter where you live—and we will try to help you get coal at a fair price.

Mind you, **we are not** in the coal business, but this is just a service we want to render you—**customer or not.**

The AGMCO is an organization of people who want to do unto others as they would have others do unto them. If we can bridge the gap for some of you people who need this kind of service we shall be happy and our reward will be your thanks for our help.

Write us about it. If you are situated so you can spare coal for others, tell us, so we can put you in touch with your less fortunate neighbor. This is a serious matter—a time to forget selfishness and put a shoulder to the wheel. We'll do all we can, but don't wait—write us fully now.

L. McKee

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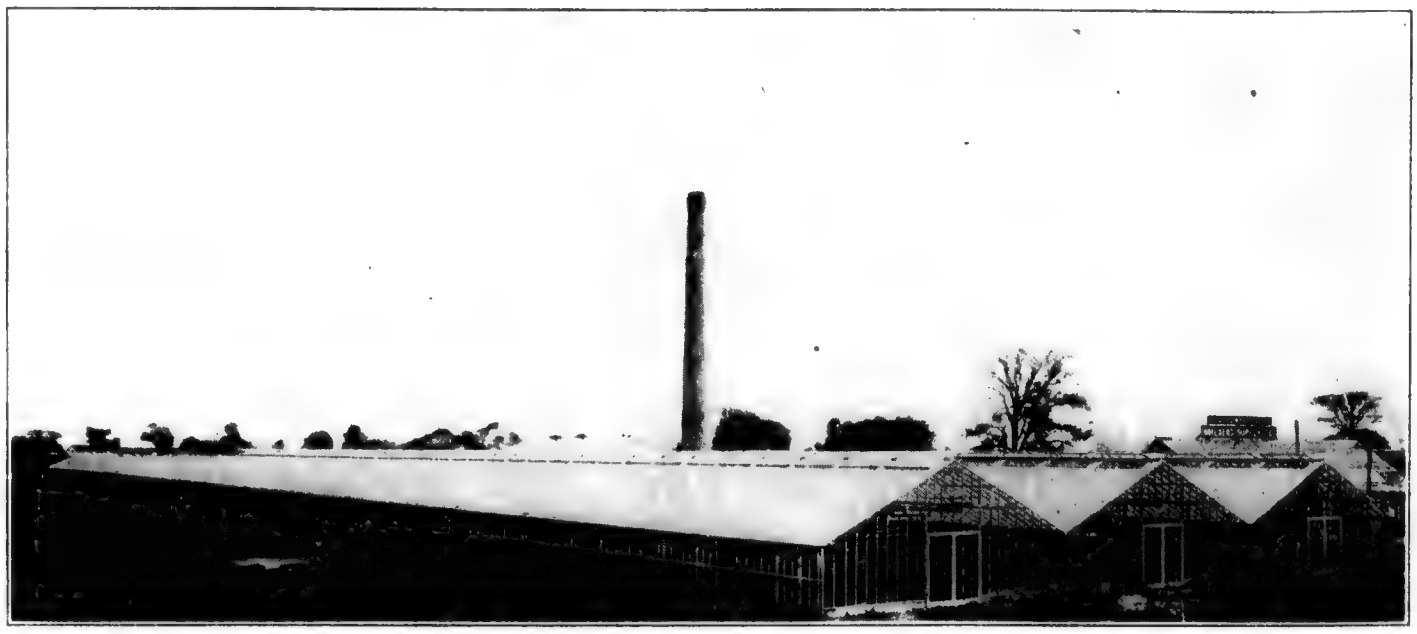
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AGMCO

Every House A Gem

LAST YEAR



we built these three vegetable houses, each 36x580 feet, for the Rockport Greenhouse Co., at Lakewood, Ohio (a suburb of Cleveland).

We have now just received an order for **two additional houses.**

Here is what they say: "We are very well pleased with your work both as regards material and labor."

That is why we got the additional order.

Let us prove **to you** the quality of our material and service.

JOHN C. MONINGER COMPANY

914 BLACKHAWK STREET CHICAGO, ILLINOIS

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Improved Challenge

IN buying Ventilating Apparatus and Greenhouse Fittings accept no substitute but get the highest class equipment on the market,

"Evans' Challenge"

The best constructed and most serviceable machine ever installed in a greenhouse.

We also carry a complete line of fittings for your greenhouse, consisting of Gutter Brackets, Y Brackets, Split Tees, Split Crosses, Pipe Straps, Pipe Carriers, Tie Brackets, Turn Buckles, Side Board Bench Brackets, Shelf Brackets, Ridge and Purlin Brackets; Sash Hinges, 3x2½ galvanized steel with brass pins; Door Hinges, 4x4 galvanized steel with loose brass pins, etc. We will be glad to quote you upon request.

We are distributors of ***Permanite.***

John A. Evans Co., Richmond, Ind.

Corner North 14th and Penna. R. R.



Price, $7.50

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10 cents the copy
SUBSCRIPTIONS
$1.50 Per Year

ENTERED AS SECOND CLASS MATTER DEC. 8, 1897, AT THE POST-OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879.

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, SEPTEMBER 2, 1920. NO. 1188.

Sweet Peas for Winter Forcing

Asta Ohn, lavender; **Bluebird,** fine blue; **Columbia,** pink and white; **Helen Lewis,** salmon; **Miss E. Gude,** shell pink; **Rose Queen,** pink; **Snowflake,** white; **Xmas Pink;** ¼-oz., 40c.; oz., $1.25; ¼-lb., $3.50.

Heatherbell, mauve lavender; **Hercules,** pink; ¼-oz., 30c.; oz., $1.00; ¼-lb., $3.00.

Lavender Nora, Mrs. Skach, clear pink; **Mrs. Spanolin,** white; **Pink** and **White Orchid, White Orchid, Yarrawa,** rose pink; ¼-oz., 25c.; oz., 70c., ¼-lb., $2.50.

Cherry Ripe, glowing cherry; **Orange Beauty,** orange and scarlet; ¼-oz., 75c.; oz., $2.50; ¼-lb., $10.00.

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

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7 to 9 inch, 300 bulbs to the case
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Choice Florists' Flower Seeds

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Rooted Cuttings and Small Pot Plants.

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We still have good 2¼-inch stock of

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MME. BUTTERFLY
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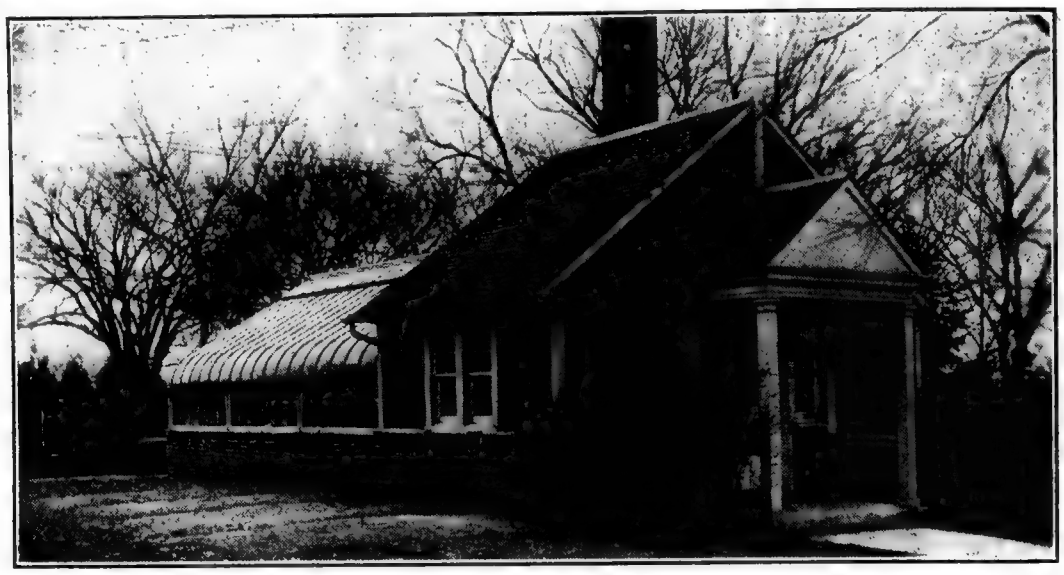
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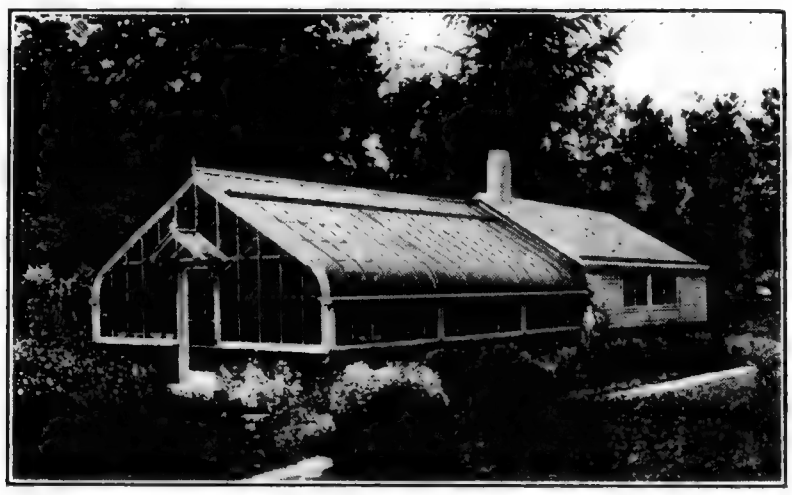
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Greenhouse Builders





About the Douglass House At Cedar Rapids, Iowa.

What a choice little layout it is with its 18 by 33 foot greenhouse and attractive work room!

To be right frank with you, the materials for the greenhouse are our part of it.

The work room design and erection were taken care of by Mr. Douglass.

For those who can indulge in these delightful work rooms of special design and construction, it is certainly fine.

However, we have grown to feel that frequently too much money is put in them at the expense of the greenhouse itself.

In a way it's kind of like putting a lot of money in the upholstering of a car and in consequence cutting down on the size and power of the motor.

As a solution for all of which we now have a standard work room made in sections.

Although not at all elaborate in design, it is decidedly attractive.

Just to show you how it looks, took a view of the opposite end of a house exactly like Mr. Douglass's and attached to it, one of the standard work rooms so you can see for yourself what a splendid proposition it is.

Fortunately for you, we have some most interesting circulars that tell you all about our Standard Houses and Work Room. Will gladly send them to you and your employer.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

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Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

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Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
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16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

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Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

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Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

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We carry the latest and largest variety of PREPARED FOLIAGES, BASKETS and NOVELTIES.

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Seven acres of floor space devoted exclusively to preparing of Natural Foliages and the manufacture of Baskets and Florists' Supplies.

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	Medium	$ 8.00 to 10.00
	Short	4.00 to 6.00
PREMIER	Long	$12.00
	Medium	8.00
	Short	$ 4.00 to 6.00
HOOSIER BEAUTY	Long	$10.00
	Medium	8.00
	Short	$ 4.00 to 6.00
OPHELIA	Long	$8.00 to $10.00
	Medium	6.00
	Short	4.00
SUNBURST	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
WHITE KILLARNEY	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
INDOOR CARNATIONS	Depending on quality	$2.00 to $3.00

ASSORTED ROSES—Our Selection—including some Russell, Columbia and Premier

Medium stems, lots of 200 or more	Per 100, $ 6.00
Short stems, lots of 500 or more, at the rate of	Per 1000, 30.00
FANCY FERNS	Per 1000, $3.00
ADIANTUM, very choice long	Per 100, 2.00
GALAX, bronze	Per 1000, $2.00 to 2.50
SPRENGERI	Per 100, 3.00
ASPARAGUS SPRAYS	Per 100, 3.00

Of miscellaneous flowers now coming into market, we will procure for our customers the best at lowest market prices.

A trial order solicited.

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

Bassett & Washburn

Greenhouses:
Hinsdale and Greggs Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
Long Distance Phone, Central 1457



This veteran, owned by Hession, New York, joins 100,000-mile group

Another Florist Reports 100,000-Mile White

A WHITE TRUCK owned by Hession, New York, is another addition to the already long list of 100,000-mile Whites in the service of florists. This truck, purchased in 1915, has covered approximately 125,000 miles, and is still running in a very satisfactory manner.

"We are indeed very well pleased and satisfied with our White in every way," says Mr. Hession. "It has lived up to all our expectations, has given very efficient service, and we regard it as a valuable asset to our business."

White Trucks are constructed to give economical service over a long period of years. Owners' cost records show that they do the most work for the least money.

THE WHITE COMPANY
CLEVELAND

White Trucks

FLORISTS' NECESSITIES

Aluminum Foil

A NEW SUBSTITUTE FOR TIN FOIL

Every florist uses Tin Foil and it is expensive.

HERE'S A MONEY AND TIME SAVER.

Aluminum Foil can be adapted to any Florist's use.
Put up on one pound rolls, ten inches wide.

LET US SEND YOU ONE POUND PACKAGE AS SAMPLE.

Price, $1.25 per pound.

$1.15 per pound, ten pound lots. $1.00 per pound, twenty-five pound lots.

SPHAGNUM MOSS

Just received our Fall shipments of **SPHAGNUM MOSS.** Good, clean burlapped Bales. Standard Size. Order your Fall requirements NOW and Avoid Shipping Delays.

Price, $2.25 per bale.

$2.00 per bale, ten bale lots.
$1.90 per bale, twenty-five bale lots.
$1.85 per bale, fifty bale lots.
$1.80 per bale, one hundred bale lots.

BASKETS

Our Baskets are better than ever before. With our new Factory we are able to take care of your needs. Let us send you a $20.00, $25.00, $50.00 or $100.00 Assortment. Tell us the colors you like and we will do the rest.

OUR CATALOGUE is now ready for distribution

"EVERYTHING FOR THE FLORIST"

Have we your name and address? If not, a Post Card will bring this Edition to you.

Pittsburgh Cut Flower Co.

116-118 Seventh Street. PITTSBURGH, PA.

CYCLAMEN

50,000 extra fancy plants ready for immediate shipment. Peterson and Wandsbek strain. Our Cyclamen must be seen to be appreciated. Strong, clean stock, grown by experts under most favorable cultural conditions.

Colors: Red, Pink, Salmon, White, White with Pink Eye.

4-inch ..... $ 45.00 per 100
5-inch ..... $ 75.00 to 100.00 per 100
6-inch ..... 150.00 to 200.00 per 100
7-inch ..... 250.00 to 300.00 per 100

Packed in paper pots. Packing charge 5% of invoice. Smaller sizes in limited quantities. Ready for shift. We would advise you to place order at once.

10,000 Bench Boston Ferns, ready for 4-inch and 5-inch pots
Special - $30.00 per 100

Our stock of flowering and foliage plants for Holiday sales is the largest in this section of the country. Send us a list of your holiday requirements. We will gladly quote you and reserve stock ordered for later delivery.

ROSES

We have benched in our five different plants over 150,000 of the very best commercial varieties in Roses: Premier, Columbia, Madame Butterfly, Russell, Milady, Hoosier Beauty, Ophelia, Sunburst, White Killarney. This quantity insures us a heavy daily cut. We have established a reputation on the quality of our Roses. Consistent with such quality, our prices are reasonable. Send us a trial order and be convinced.

Greens and Other Cut Flowers in Season

All orders and correspondence should be addressed to
Main Office at Lima, Ohio.

"Zetlitz Quality Makes Repeat Orders"

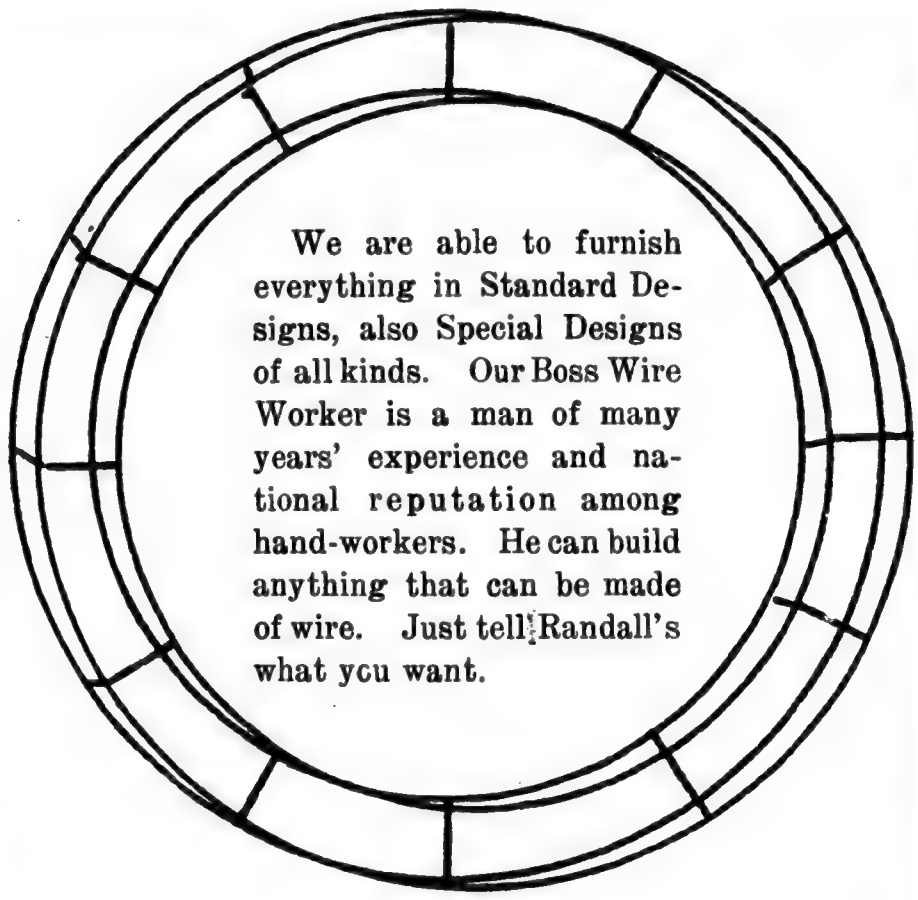
ROLF ZETLITZ CO.

Lima - Dayton - Columbus - Ada, Ohio

WIRE WORK

Manufacture Revolutionized

By means of special machines, built to our order for this work, we are now able to perform practically every operation by machinery at greatly increased speed—and machine-made frames are better made than hand-made frames, perfect in shape and size.



We are able to furnish everything in Standard Designs, also Special Designs of all kinds. Our Boss Wire Worker is a man of many years' experience and national reputation among hand-workers. He can build anything that can be made of wire. Just tell Randall's what you want.

Another great improvement is dipping each frame in a solution of tin. The tin solders every joint—the joints become actually the strongest parts of the piece. It adds tremendously to the strength of the frames and at the same time makes every frame look as though nickeled. Tinning prevents rust.

Our great improvements in the methods of manufacture enable us to offer the trade three important advantages:

Better Quality—Better Deliveries—Better Prices

Order a season's supply today. You'll be glad later on, if you take this advice.

Wire Easels

Size	Each
15-inch	8 cents
18-inch	9 cents
21-inch	10 cents
24-inch	12 cents
27-inch	14 cents
30-inch	16 cents
36-inch	18 cents
42-inch	30 cents
48-inch	50 cents
60-inch	75 cents
66-inch	90 cents

Wire Rings

Order Your Christmas Supply

Size	Per 100	Per 1000
10-inch,	$ .95	$ 8.50
12-inch,	1.25	9.50
14-inch,	1.50	12.50
16-inch,	2.00	15.00
18-inch,	2.50	18.00

Single Flat Wreaths

Size	Each
10-inch	5 cents
12-inch	6 cents
14-inch	7 cents
16-inch	9 cents
18-inch	11 cents
21-inch	14 cents
24-inch	18 cents

Double Flat Wreaths

Size	Each
12-inch	8 cents
14-inch	10 cents
16-inch	12 cents
18-inch	15 cents
21-inch	18 cents
24-inch	25 cents

A. L. RANDALL CO.,

180 NORTH WABASH AVE., CHICAGO, ILL.

CRAIG SPECIALTIES

The Craig display at Cleveland was unanimously praised as, all things considered, the most meritorious exhibit of pot plants ever staged in America — but we can duplicate that exhibit many times over

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each
8-inch pots, 4 feet tall..... 3.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

5½-inch pots.....$18 per doz.
6 -inch pots.....$24 and $30 per doz.
7 -inch pots.....$4 each
8 -inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

AT THE CONVENTION

from our immense stock at Norwood. Our many customers not fortunate enough to have inspected the Cleveland Convention display may mail their orders with every confidence that they will get the usual Craig quality.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.
2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.
2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.
2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.
6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.
2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.
2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.
Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.
Very highly colored sprays at 50c each. Cut leaves, $5 per 100.
When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.
4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.
4-inch pots, strong plants. $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.
2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.
5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.
4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.
This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.
3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.
13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.
4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.
2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each
Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS.

Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. **Remittances.**—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. **Shipping Instructions.**—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. **Correspondence.**—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. **Errors.**—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

MADE-IN-AMERICA

"Keystone Quality" Florists' Supplies

at the S. A. F. Convention

WERE AWARDED, BY THE BOARD OF JUDGES,

THE ONLY

"Certificate of Merit"

FOR FLORISTS' SUPPLIES

The unanimous opinion, among retail florists, judges, officials, and even of competing houses, was that the RICE CO. EXHIBIT EXCELLED ANY THAT HAD EVER BEFORE BEEN DISPLAYED.

Our Policy—

"MADE-IN-AMERICA" SUPPLIES for Progressive Florists—
HAS TRIUMPHED BEYOND OUR GREATEST HOPES.

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

Sprinkleproof Chiffon

Emphasizes the beauty of your flowers. It is strange that many florists are very particular egarding the freshness of flowers, whereas they will tie on floral pieces the ordinary sticky, wilting chiffon. Instead of improving the appearance of the flowers, it really detracts. By using our well known **SPRINKLEPROOF CHIFFON,** controlled and distributed exclusively by us, **your floral designs arrive at their destination in perfect condition.**

The chiffon is **not affected by moisture** and **adds beauty to your floral work.** You cannot afford to use o dinary wilting chiffon when you can purchase the well known **Sprinkleproof** at prices within the reach of every florist. large or small.

At Your Service.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

THE FLORISTS' REVIEW

MUM CULTURE IN CALIFORNIA

California cultural methods, though practicable only in the comparatively limited areas where a California-like climate prevails, are of interest to florists in general, in all latitudes and longitudes. A San Francisco wholesaler here relates how mums are handled in the vicinity of his city.

By J. A. AXELL.

THE first California chrysanthemums were grown at Menlo Park, a short distance southeast of San Francisco, in 1887. Some were also cultivated at San Rafael, a few miles northward from the Golden Gate. These were sold as potted plants and for garden use. They were principally grown under glass, but a few were produced outdoors. The outdoor flowers were not protected in any way and their season, consequently, was short. September 25 was about the earliest date of their appearance and Thanksgiving day usually saw the last of them. There were a number of varieties, among them what were known as hairy mums and anemones. Some of the latter were twelve inches in diameter and quite handsome. Unfortunately, the stock of these varieties is lost. No doubt they would sell well if produced now.

Stretching the Season.

Later, the growers began to cultivate chrysanthemums outdoors for the cut flower market. By covering them with cheesecloth and disbudding them, it was possible to extend the producing season for two months, beginning a month earlier and continuing a month later than formerly. At present the season runs practically from August 15 to Christmas or later.

Central California mums are mostly produced in the region between San Francisco and San Jose and the Japanese are their chief propagators. The chrysanthemum is their national flower and was originally brought to California from their country. Few are more patient and skillful in its propagation than they. The young plants are set about six inches apart, in beds, and are grown one flower on a stem. They are tied and staked in the same way as in the greenhouse and are covered with cheesecloth. Considerable commercial fertilizer is used. When mature, the cut flowers are tied in bunches of six dozen each and hauled to the market in motor trucks. No boxes are used; the bunches are simply wrapped in paper and cheesecloth. The San Francisco market is located on Bush street. Here the trucks begin arriving toward midnight and the flowers are carefully placed in water for the morning's market. This opens at 7 o'clock and is usually thronged with buyers.

Favorite Mums at Frisco.

Among the early varieties commercially grown are Chrysolora, Golden Glow, Monrovia and October Frost. These are ready about September 1. For midseason there are Bonnaffon, Chieftain, White Chieftain, William Turner, Yellow Turner, several bronze varieties and Mrs. May Hunter. The last-mentioned was disseminated by a local grower several years ago and is an especially fine keeper. The late mums are Appleton, Wells' Late Pink, Helen Frick and Charles Rager. The growers stay by these varieties and are slow to change for the newer ones. Large quantities of mums, including pompons, are also produced by Chinese growers. These mums are of the usual commercial varieties, but are not disbudded and grown as single flowers. The plants are allowed to bush out and a number of blooms are produced by each one. They appear during the midseason and frequently last till after Christmas.

Pompons and singles are grown in great abundance, but do not come in as early as some of the larger varieties. The heavy cut of these is usually about the middle of October.

Long-distance shipping of chrysanthemums has been going on intermittently for a number of years, but did not assume large proportions till 1914. At that time both buyers and shippers began to realize that the flowers could be successfully sent across the continent, provided proper methods of handling and packing were employed.

Eccentricities of Expressmen.

Each year the business has increased materially, in spite of all difficulties. Until recent years nearly all shipments were carried in ordinary express cars, as no refrigerator service was available for the purpose. The fact that the flowers, even under those circumstances, usually reached their destination in good condition speaks well for their carrying capacity. When shipments arrived in bad order, the trouble was generally due to carelessness of express agents. In many cases the damage was caused by the boxes being piled close to steam pipes and subjected to continual heat. This would naturally cause the flowers to shrivel and present a bad appearance. Again, agents have been known to pile fish and other wet goods on the boxes, drenching the stock with water—sometimes salt water. The result can be better imagined than described. However, the business is rapidly assuming large



In Chrysanthemum Season at Podesta & Baldocchi's Store, San Francisco.

proportions and the express companies are unquestionably trying to take better care of shipments entrusted to their care.

It is expected that the coast-to-coast refrigerator service, interrupted by the world war, will now be partly resumed. The express company has promised to provide a semiweekly service, beginning early in the present month. That is, twice a week a refrigerator car will leave San Francisco for the east.

Much improvement has also been made in packing methods. Shippers now realize that it does not pay to send anything but the best grade of fresh-cut stock and are using their utmost care in both handling and packing.

When shipped an especially long distance, mums usually arrive in a wilted condition and have to be revived. This is done by breaking an inch or two off the stems and placing the flowers deep in water in a cool place. If some fail to respond, the operation should be repeated. Above all things, the flowers should never stand in a draft.

MUMS AT LOS ANGELES.

Culture in Foothill Country.

Most of the chrysanthemums produced in the vicinity of Los Angeles are grown by Japanese. The mums are planted in the open field from April to June. Before the buds show in August, the plants are covered with cheesecloth. Many of the growers have several acres of mums and such an enterprise involves a great deal of work. The crop is grown principally in the foothill country, in the decomposed granite which occurs there. For first-class results, this soil usually requires heavy fertilization. Glendale, Hollywood and Sierra Madre are leading centers of chrysanthemum culture.

A few of the Japanese grow the mums under glass and the greenhouse flowers usually bring higher prices than the outdoor stock, but last year the weather was so favorable that there was not much difficulty in obtaining good prices for the outside blooms. The growers received $2.50 per dozen in November for No. 1 grade and the lowest price noted by the writer that season was $1 per dozen to the wholesaler.

Delivery at Local Market.

The growers take the stock to the market in their own machines. The blooms are mostly tied in bunches of about six dozen, arranged in tiers of six so that each alternate flower shows. The Japanese are adepts at this style of packing. The bunches are covered with cheap muslin to keep off dust.

Heavy wind, especially following rain, is the condition most feared; it is dreaded even more than frost, which is seldom severe enough to damage the flowers.

The varieties chiefly grown in southern California are Chrysolora, October Frost, October Queen, Jeanne Nonin, the two Eatons, Chieftain, White Chieftain, Bonnaffon, Appleton, Harvard, Mrs. Brock, William Turner, Scalarandis and Mrs. May Hunter. Other varieties are cultivated, but these are most popular and are best adapted for shipping.

As regards the destination of the California-grown blooms, one company has shipped them successfully to Toledo, Cleveland and St. Paul. Some shipments to Pittsburgh were reported poor on arrival. Our principal territory is Arizona, Texas and New Mexico. Other wholesalers report successful shipments to Detroit, to Lorain, O., to Minnesota points and even to New York, but it is doubtful whether shipments to the far east are entirely safe.

Every year the demand increases in the surrounding territory, so that there is less and less need of taking the risk of the extremely long journeys. There are many more chrysanthemum growers in the San Francisco bay district than here, in the south, and the regular shipments of the San Francisco growers cover a wider range of territory.

H. R. Richards.

WHAT'S GOING ON.

There's News in This.

The Jointless Fire Brick Co., Chicago, issues a weekly bulletin for its employees and recent editions show, among other things, what some well known florists are doing.

Here is an extract from the bulletin of August 16:

"From the number of orders we are getting from florists all over the country it would indicate that this is the open season for florists' orders. Perhaps our ad in the Florists' Review is hitting the mark, but what will they be if we put all our salesmen on the trail before the season is over? Go to it! The florists are all in the market, from indications, at this time of the year. Our Mr. Peacock struck an order, from the Davis Floral Co., for a carload at Joliet and we have sold this one concern altogether three cars at different points in Illinois and Iowa. We are putting 40,000 pounds into a greenhouse at Morton Grove and we have numerous orders from florists all around, so please do not get the idea that greenhouses are small pickings. They are real orders."

More Big Business.

And here's a clipping from the bulletin of August 21:

"The editor was called out on the carpet by all three of the men who travel out of headquarters for what he has written in the last bulletin. Mr. Peacock registered a strenuous objection in having only mentioned his three-carload greenhouse orders and accused us of having, deliberately and with malice, omitted to mention his 80,000-pound order for Bassett & Washburn, exclusively engaged in growing roses at Hinsdale, Ill. And then came Mr. Kuttnauer, who took occasion to criticise us for mentioning Mr. Peacock for honors and deliberately omitting his name, when we only mention the 40,000-pound order for Poehlmann Bros. Co., accusing us of trying to take credit for this directly and going right over his head."

The editor of the bulletin evidently is something of a josher, as he explains certain irrelevancies in the issue of August 28 thuswise:

"For the benefit of those who will ask to know, the writer admits that he reads the Florists' Review and the Power Plant Engineering, and sometimes he reads the Gumps. Sometimes he sits and smokes, and sometimes he only sits."



OPEN LETTERS from READERS

FOR HIGHER HAIL INSURANCE.

After reading what was said in The Review for August 12 regarding a revision of our hail insurance, I heartily agree that something should be done. I was hailed out three weeks ago and lost nearly 13,000 square feet of glass. I am carrying a double assessment and the insurance helps out, but does not begin to replace the loss. I believe that the time is ripe to bring this matter up and to have a readjustment of rates made to conform with the prevailing prices of glass and labor.

By the time this reaches the office of The Review our range will be all reglazed. Edward Williams.

WORKING CONDITIONS.

I read A. Hodge's letter in The Review for July 1. I agree with him on the bonus system. But I think that if the owner has had a good year he ought to give his men something at Christmas to show his appreciation; he might give, as Mr. Hodge suggests, salary for one or two months.

I agree with what he says as to why men quit. Many places have too many bosses. Also, they should furnish their men with what is necessary to do the work, such as boots, aprons and syringing coats.

A good grower should be paid just as much as a good mechanic or carpenter or bricklayer or plumber.

I believe that we should be given the 8-hour day, the same as in the other trades. Some places are working nine hours, but most of them have to work ten hours. And we should get the same pay for eight hours that we are getting for ten hours. If a man is working by the day, he should be paid at the same rate for eight hours. If he is paid by the hour, he should be paid enough more per hour to make his pay for eight hours equal what he has been receiving for ten hours.

George Allen.

AS YOUR FRIEND WOULD DO.

We had a number of orders to get out for the funeral of an Italian boy one day recently. A foreign woman came into the store several times, ordering in all three large standing pieces. When she was questioned as to what she desired on the cards, she gave us the name of a man and said: "He is dead, but I am ordering them for him."

This was amusing, but if we had more of these customers, what a help it would be to us during these hot summer days! It may be well summed up thus: "Though your friends be dead, do for them what you think they would do if they were still alive, and 'Say It with Flowers.'" I. L. Bates.

GETTING GROWERS TOGETHER

By J. FRED AMMANN.

AT THE meeting of the National Flower Growers' Association at Cleveland the time given on the program was limited, and so it was decided best not to undertake too much detail work, but rather to confine our deliberations to just a few of the most important matters. The first was the report from the committee on organization, which was printed in the convention number of The Review. The chairman then called for a brief report from each delegation present, with a view of getting the sentiment for or against the formation of a growers' association. There were fifteen districts that reported. Of these, twelve were enthusiastic in favor of organizing and ten of them were entirely in accord with the unit plan, having already organized, or started to organize, locals. In all about one hundred growers were present. There was no opposition to organizing from any community. There was question in the minds of a few as to the best plan to adopt, and the question was raised by some as to just what such an organization proposed to do or could accomplish. This only goes to prove that some of these more conservative communities want first to be shown before they are willing to enter into the plan in full force.

Spur and Check.

Well it is that such a condition of conservatism does exist, for it will help to do two things that will be of much benefit in the end. One is to spur on those who do favor organization towards getting real, tangible results therefrom. The other is to hold in check an element which may become too radical in its tendencies towards organization.

Let us briefly review a few of the principal reasons for this organization and for the unit plan as adopted. First of all, after making a careful estimate of the amount in dollars and cents represented at this meeting I do not hesitate to put the amount of capital invested by growers at a sum in excess of $25,000,000, and it is not exaggerating to say that with earnest efforts on the part of those interested the organization can be made to represent an investment of over $100,000,000. Would anyone be willing to go on record as saying that it would be unwise and not good business to bring the growers with such a large volume of assets into closer coöperation?

Let us review some of the best points brought out by a few individuals against accomplishing actual results and see if they are not after all the best points in favor of organizing, especially in favor of the unit plan. One speaker said the average growers were so constituted that they could not agree on burning the same grade or kind of coal; hence to purchase coal in units would not work.

To Find What Can Be Done.

It was also said that the grower knew nothing about marketing his stock and that the regulating of prices was out of the question, since supply and demand are and always will be the only means of regulating prices. Now, this man, I am quite sure, was entirely sincere in his remarks and did not say this with a view of preventing organization. What he did mean was that these are some of the things that could not be changed and that he wanted to know of something tangible which could be done besides these which would benefit the grower.

If it is a fact that there are communities where there are growers who could not agree on using the same kind or grades of coal when it would be to their best individual and mutual interests to do so, it does seem that, if they could be brought into an organization and could be shown that it is being done successfully elsewhere for mutual benefit, such an organization would be a great benefactor. As to the grower knowing nothing or little of how to market his product, it again seems that if there are such growers—and I know there are many—then if such men can be brought together into an organization and educated along these lines it would be a boon not only to themselves, but also to the other branches of the trade; namely, the wholesalers and retailers. For there are and always will be many growers who sell their own stock and who could be much benefited themselves and through whom the trade at large would benefit if more uniform methods were adopted in the selling. Especially does this apply to plantsmen and propagators of plants. So here we have an argument again in favor of organization and especially for the unit plan, for conditions vary so much in various parts of the country that the problems of the growers can best be solved by organizing in district locals.

We all, I am sure, agree that supply and demand are great factors in the regulating of prices, but I am quite certain most of us also agree that a demand can be created by judicious advertising which will help to adjust conditions caused by oversupply. If there is anyone who doubts such to be the case, I would refer him to the notes giving the proceedings of the S. A. F. convention just held and urge them to read the remarks made by R. S. Latshaw on coöperative advertising.

Worth While.

We have at least a large number of florists, many of whom are growers, who by their contribution to our national publicity fund during the last three years have proved that they do believe in advertising to relieve an oversupply and we have, I am sure, few contributors to this fund who think that the plan of collection is equitable and fair to each. Now then, if the growers' organization can do no more than solve to some extent these problems which some think insoluble and also bring about a uniform and equitable system of collecting funds for advertising, surely it will be well worth while. Before I go into this last subject at length, do not understand from this that I consider publicity the main object of this organization, for, as I have again and again stated, while it is one of the prime aims and objects, it is only one of many, and I am only using it to help to illustrate the plan because it is the one big thing which we have undertaken in recent years. The time is here, however, when a more equitable plan of raising the funds for this purpose must be put into effect or national publicity of flowers will fail. I am quite sure that the growers back of this organization movement are determined that it shall not fail; hence we included this in our considerations when organization was proposed.

This, then, brings us to another reason for organizing on the unit or local plan.

> During the discussion at the meeting in Cleveland when the National Flower Growers' Association was formed, August 19, various questions arose which could not then be fully answered. Here the man who, more than any other, has been responsible for the first growth of the new organization, draws these loose threads together and thus strengthens this new cord of coöperation into something with which growers will more and more wish to tie up.

There are many communities already organized in a coöperative way to raise funds for publicity. Most of these are in large centers and collect their funds on the percentage plan; this is working out quite well where the sales and purchases go through the commission houses. There are, however, as stated before, many growers throughout the United States who sell their own product direct, either at wholesale or retail or both. The only way the percentage plan of collection could be put into effect in such cases would be to go over the books of such firms at various intervals. That is neither practical nor feasible. So the next best method to collect an equitable amount from such firms is on a basis of square feet of glass area; hence, we have put the clause in the constitution of the National Flower Growers' Association that an amount equal to not less than $1 per thousand square feet of ground covered with glass be collected for local dues and that an amount equal to not less than 50 cents per thousand square feet of ground covered with glass owned or controlled by members of any local be paid as dues to the national organization annually. This does not mean or say that every local district shall collect on the square foot basis. It can collect its dues on any plan the members may adopt, the percentage plan, the square foot plan, or on a direct assessment of so much per member; that will be left entirely to each local district to decide for itself, just so long as the lump sum collected is equal to the amount stated.

District Committees.

So here we have several reasons for the unit system of organizing. The others are many, for we all well know how our conditions and problems vary in different communities; some will be all strictly wholesale cut flower growers, others will be wholesale and retail growers and still others will retail the entire output of their greenhouses. So, in districts where there are a mixture of all three, special committees or boards can be appointed to handle the different problems locally. This can be done much better through local branches than by individual membership in the national organization. True, some of these districts will have to be quite large, covering one or more states, in order to be able to retain a paid secretary to look after the work of collecting dues, taking invoices, etc.

Some will say, why then have a national organization at all? Why not let each district be one organization in itself and run its own affairs to suit itself? The purpose and plan of having a national organization and units or locals working under a charter issued therefrom is not, in any way, to have the national body dictate to the locals any specified policies. There are, however, some general fundamentals, in which all locals should be uniform. Those are assessments for national dues, invoice of plants, grading of stock, packing stock, terms and credits, claims and adjustments, along with many other important matters requiring standardization, which can be done in a uniform way nationally. In these, the national body should have absolute jurisdiction. Through the national body, local organizations can be kept in closer union with one another, using it as a sort of clearing house. The fact that the national organization is made up from the local units and has its officers elected by delegates therefrom simply proves that the national body is not intended to be a dictator to the locals, but rather must be a servant of all locals, looking after the welfare of all and keeping them united in one strong body. These are some of the principles we stand for and intend to carry out.

Growers' Child of the S. A. F.

Just one more word in closing, with reference to the relations of this organization to the parent body, the S. A. F. There seems to be in the minds of a few some doubt as to what relationship, if any, this growers' association will bear to the S. A. F. As one who has received the highest honor in the gift of this great organization, I want to say that I would rather live in obscurity all the rest of my life than to take from this great parent body one iota of prestige or progress. I speak not only for myself, but for all who are vitally interested in this new movement, when I say that we are builders, not wreckers. We sincerely feel that each and every one of us can be of more service to the great parent body by coöperating through affiliation as a growers' association than we can as individuals; all we ask is a fair trial. We all love the parent society. We would not dare connect ourselves with any movement that could in any way deprive the old S. A. F. of the title of parent. Yes, we hope to be the largest of its many offsprings, but as such we only pray that we may be able to add more strength to it, helping to build a reserve fund large enough to build for us a permanent home in the national capital and thereby put floriculture on the high plane it deserves before the American people and the world at large.

If there are any communities which want to organize into a district local and want assistance from the national body, get into correspondence with the writer, who will be glad to help you to organize.



Gladiolus Jack London.

(The exhibit by the Richard Diener Co. which took sweepstakes at the San Francisco gladiolus show, August 7, 1920. The flowers all came from bulblets.)

GROWERS' OFFICERS.

Following the meeting of the National Flower Growers' Association at Cleveland August 19 the board of directors met to choose the two officers whose selection is delegated to the board by the constitution. J. F. Ammann was continued as secretary of the association and Wallace R. Pierson, of Cromwell, Conn., was chosen treasurer.

DISEASED CYCLAMENS.

I am sending some cyclamen leaves which are affected with disease. Any information as to the name of this disease and the remedy for it will be appreciated. O. B.—Mich.

The leaves show unmistakable evidence of cyclamen mite. While many remedies for this dreaded pest have been suggested, I do not know of any real cure except the radical one of throwing away the entire stock and not growing any cyclamens for a year. The mite seems to persist if even one or two plants are retained. Large and usually successful growers have proved this to their cost. Probably the remedy of most value is a good nicotine extract, such as Black Leaf 40, with which the plants should be syringed weekly on the first appearance of the mite, being sure to spray the liquid down well among the leaves and on top of the bulbs. C. W.

Manhattan, Kan.—T. S. Martin has purchased from Ken Kimble the Kimble Greenhouse, formerly owned by Henry Moore.



AMERICAN ROSE SOCIETY.

Rose Registration.

The following roses have been approved by the registration committee of the American Rose Society. Unless objections are received within three weeks of this publication, the registration will become permanent.

From the Jos. H. Hill Co., Richmond, Ind:

Name, Red Columbia; class, hybrid tea; parentage, sport of Columbia. Description—The general habit of the plant, character of the foliage and freedom of growth and hardiness are the same as Columbia. The flower is a long-pointed bud of good texture and of a brilliant scarlet color which is similar to Hoosier Beauty. The petalage, however, is not so full as Columbia. Freedom of bloom and lasting qualities are all that can be desired.

From R. & J. Farquhar, Boston, Mass.:

Name, Betty Alden; class, polyantha; parentage, Tausendschoen x dwarf polyantha. Description—Vigorous growth with glossy, dark green foliage; medium in size; vigorous and hardy bud; flowers single, in clusters; color, apple-blossom pink changing to pure white.

From R. & J. Farquhar, Boston, Mass.:

Name, Beacon Belle; class, polyantha; parentage, Tausendschoen x dwarf polyantha. Description—Habit of plant, character and foliage, freedom of growth and hardiness similar to Betty Alden. Flowers in clusters, especially double and many-petaled and close; flesh color, becoming pure white when in full bloom; fragrance slight.

From R. & J. Farquhar, Boston, Mass.:

Name, Boston Beauty; class, polyantha; parentage, Tausendschoen x dwarf polyantha. Description—Habit of plant vigorous, with leathery, dark green foliage; hardy in growth; flowers in clusters, full and double. It is clear pink in color, with strong fragrance.

E. A. White, Sec'y.

BULLHEADED BLOOMS.

I am sending you some rose buds taken from Premier and Columbia plants. Can you tell me why I am getting these bullheaded blooms? They are taken from plants benched early in June. I find that Columbia shows a greater number coming out this way than does Premier. C. R. C.—Pa.

The buds received were badly eaten by thrips. Mix one pound of Paris green with five pounds of brown sugar, dry. Use one ounce of the mixture to one gallon of water. Spray your roses after each syringing. Do not use the spray too heavily, nor leave it too long on the foliage, as it will burn the foliage, making it appear as though the plants were affected with black spot. If this remedy is used consistently during the warm weather, it will soon rid the plants of thrips. Some advise mixing lime with the Paris green to prevent the foliage from being burned, but I have found that it also keeps the thrips from eating the poison. I do not advise mixing any other ingredient, but use it lightly and often. Five ounces in five gallons of water should be enough at one time for 3,000 rose plants and it will not burn the foliage.

W. J. K.

FREEZING AMERICAN BEAUTY.

How much freezing can American Beauty plants in benches stand? They are in solid beds. Should the plants be trimmed back before freezing? Is it necessary to cover the beds and, if so, how much covering should they have?

J. S.—Ill.

I do not fully understand the purpose for which this information is sought regarding the American Beauty plants—whether, for lack of fuel or other causes, it is the intention to shut down the house entirely during the winter months and start the plants up again in the spring, or whether the inquirer figures that by freezing the plants they will ripen better and produce better results. American Beauty plants can be carried on the benches while they continue to produce a profitable crop of flowers. As they let up in their production the plants can be dried off and the temperature of the house lowered to between the freezing point and 40 degrees. After the plants are well ripened they can be cut back, lifted, potted up and started into growth for pot plant sales, or they can be lifted and replanted in benches of fresh soil and grown on for the production of cut flowers for another season.

American Beauty will stand a moderate amount of freezing, but severe freezing will ruin the plants. M. P.

SOUR SOIL STOPS GROWTH.

I am sending a package of rose plants, requesting that you examine them for disease and report findings to me.

J. J. F.—Va.

I do not find any disease on these rose plants and am of the opinion that the trouble is caused by sour soil. The roots appear to be in the first stages of rotting and it seems to the writer that the stocks were not well enough started into growth when the grafts were put onto them. When the plants were received the roots had started into new growth, being covered with new white roots, showing plainly that the change from the soil to the moss in which they were wrapped was beneficial enough to the plants to start them into active growth again. I would suggest a change of soil for the plants and less water at the roots until they become better established and have gained control of the soil. M. P.



TRANSFERRING CARNATIONS.

When should carnation plants be taken from the field into the greenhouse? E. J. W.—N. Y.

The carnation plants now in the field should be lifted and planted in the greenhouse benches without further delay. This work usually starts late in July and continues through August until finished, but after August 20 it is considered late for doing the work. M. P.

WIREWORMS IN FIELD.

Can you give us any information as to how we could get rid of black and yellow wireworms, which are doing considerable damage to carnation plants in almost the same manner as the field mice have destroyed many fruit trees during the last year? We have tried tobacco dust, but this did not have any effect on them. Any aid will be gratefully appreciated. M. & O.—N. Y.

If your carnation plants are being attacked in the field, I would suggest that you arrange to lift them at once. Shake off all the soil and in that way rid them of the wireworms. I know of no remedy for them in the field. You could use bisulphide of carbon if the area to be treated were limited in extent, but it would hardly pay in the field. Sterilizing the soil would also destroy them, but that must be done while there are no plants growing in the soil that is treated. A. F. J. B.

FUMIGANT CAUSES TROUBLE.

I am in serious trouble with my carnations. I was expecting to carry them over, and they were fine until about a week ago. Nearly all of the buds turn a light brown and the top of the new growth turns the same color. It is not rust, although I have a little of it. I have been burning sulphur and alcohol as a fumigant. Could that have caused the trouble? If necessary I will send you a plant. D. F. C.—Colo.

I cannot understand for what purpose you are fumigating with sulphur and alcohol at this time of the year. Your trouble probably comes from that

source. Discontinue it at once and begin fumigating or spraying with a nicotine solution. Use the nicotine for aphis and thrips. If your plants are infested with red spider, spray with salt water. If you have leaf-spot disease, use Bordeaux mixture, but leave off the sulphur. A. F. J. B.

Legislation and Legal Decisions

EFFECT OF IMMIGRATION LAWS.

On Hiring Canadian Help.

Florists who negotiate with residents of Canada, or any other foreign country, as prospective employers, should remember that Uncle Sam has laid down some immigration laws which contain drastic provisions against certain means of inducing aliens to come to the United States. Following is the text of extracts from these statutes, as found in Barnes' Federal Code:

Section 3702.—It shall be unlawful for any person, company, partnership or corporation to prepay the transportation or in any way to induce, assist, encourage or solicit or attempt to induce, assist, encourage or solicit the importation or migration of any contract laborer into the United States, unless such contract laborer or contract laborers are exempted under the fifth proviso of section three of this act, or have been imported with the permission of the Secretary of Labor in accordance with the fourth proviso. [The penalty for violating the statute is a fine of $1,000, or imprisonment for not less than six months or more than two years.]

Section 3703.—It shall be unlawful to induce, or attempt to induce, any alien to come into the United States by promise of employment through advertisements printed, published, or distributed in any foreign country.

Section 3704.—All contracts which may hereafter be made to perform labor or service by any person in the United States, its territories, or the District of Columbia previous to the migration or importation of the person or persons whose labor or service is contracted for into the United States shall be utterly void and of no effect.

Section 3700.—The following classes of aliens shall be excluded from admission to the United States: Persons hereinafter called contract laborers, who have been induced to migrate to this country by offers or promises of employment to perform labor in this country of any kind, skilled or unskilled; persons who have come in consequence of advertisements for laborers printed, published, or distributed in a foreign country. Provided further, that skilled labor, if otherwise admissible, may be imported if labor of like kind unemployed cannot be found in this country, and the question of the necessity of importing such skilled labor in any particular instance may be determined by the Secretary of Labor upon the application of any person interested. Provided further, that the provisions of this law applicable to contract labor shall not be held to exclude professional actors, artists, lecturers, singers, nurses, ministers, professors, persons belonging to any recognized learned profession, or persons employed as domestic servants.

The last cited section also excepts employees coming to the country temporarily in connection with exhibits at a fair or exposition.

Hits More Than Evils.

Unquestionably, the provisions of the law are broader than the evils that brought about its enactment. As said by a federal judge:

"The motives and history of the act are matters of common knowledge. It had become the practice for large capitalists of this country to contract with their agents abroad for the shipment of great numbers of an ignorant and servile class of foreign laborers, under contracts, by which the employer agreed, upon one hand, to prepay their passage, while, upon the other hand, the laborers agreed to work after their arrival for a certain time at a low rate of wages. The effect of this was to break down the labor market and to reduce other laborers engaged in like occupations to the level of the assisted immigrant. The evil finally became so flagrant that an appeal was made to Congress for relief by the passage of the act in question, the design of which was to raise the standard of foreign immigrants and to discountenance the migration of those who had not sufficient means in their own hands, or those of their friends, to pay their passage."

Doubts as to Application.

A reading of the statutes will show that they are not free from doubt as to whether certain classes of florists' employees are covered by them. On one hand it seems likely that the law would be construed as applying to the ordinary employee, since reference is made to "labor or service" and to "labor of any kind, skilled or unskilled." The law has been held to apply to farm laborers, lace makers, milliners, expert accountants, dairymen and others. But we believe that it would be held that an expert botanist might be possessed of such scientific knowledge and so employed as to be excepted under the proviso exempting members of learned professions. This belief is founded on the fact that the United States Supreme court has decided that a chemist employed as such on a sugar plantation was exempted on that ground.

In case of doubt as to whether the provisions of the law are apt to be violated by a given course of negotiation for the employment of an alien residing abroad, it is strongly advisable to ask information from the Secretary of Labor.

As illustrating how the act may be violated, there is a federal decision holding that there was a violation where an American textile mill advertised in an English newspaper, stating that "first-class weavers could earn 35 shillings to two pounds per week."

Colorado Springs, Colo.—Mrs. W. H. Evans, president of the Pikes Peak Floral Co., announced August 19 that the controlling interest in the corporation had been sold to John L. Nichols, the sale including the retail store at 104 North Tejon street and the range on East Columbia street. Mr. Nichols said at the same time that, while he will devote a large part of his time to the firm's business, there will be no change in personnel.

TATE'S TIPS

PRODUCTION OF LILY BULBS.

Plants in Development.

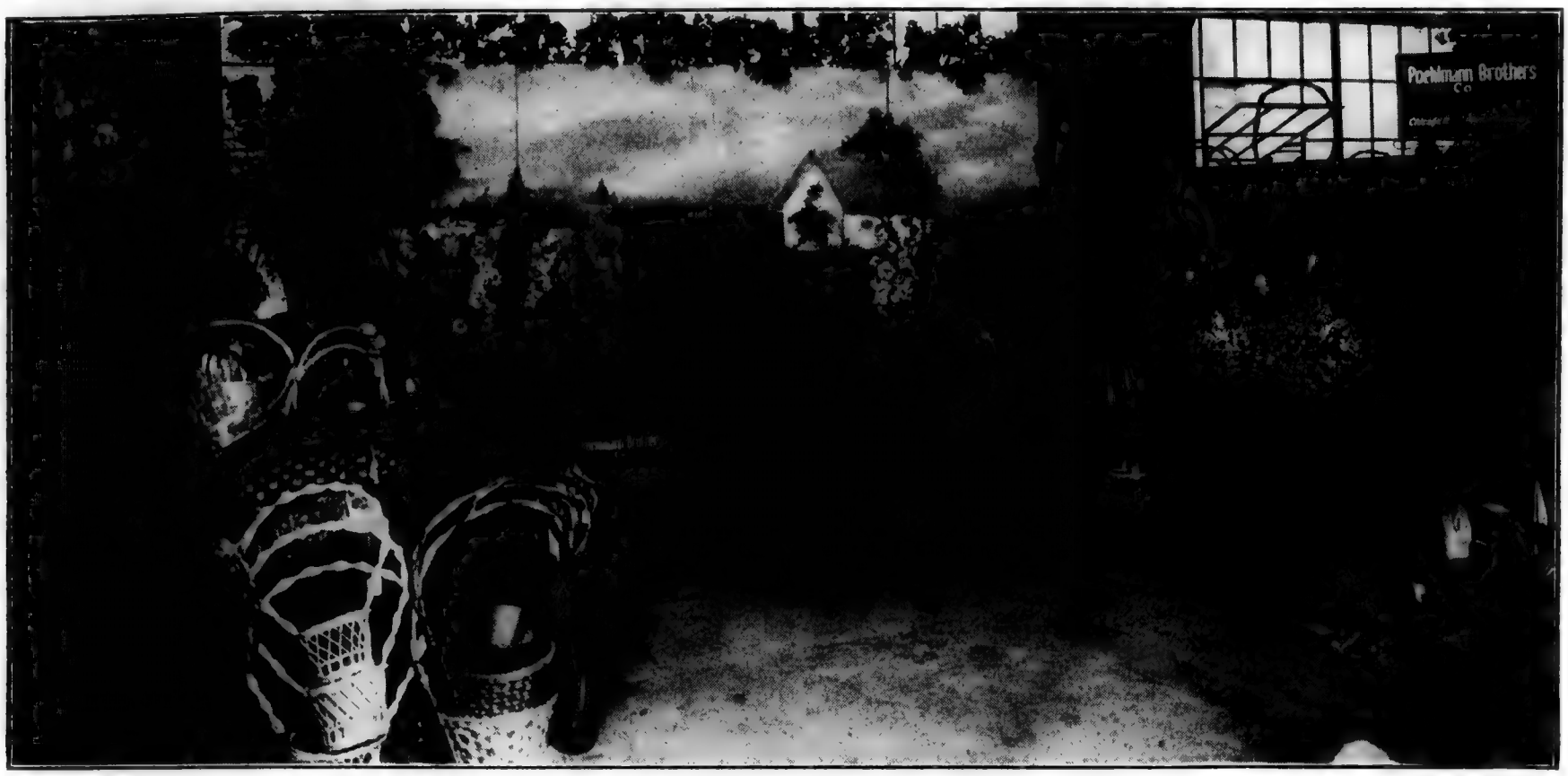
One evening last winter I listened with a great deal of interest to a lecture by Dr. David Griffiths, of the Department of Agriculture, at Washington, on the subject of the commercial production of lily bulbs in this country. Dr. Griffiths not only had lantern slides to illustrate his lecture, but showed actual plants in all stages of development, from the seedling to the finished plant. As I looked at these and marveled, a friend who was with me, Fred G. Bauer, known as one of the best all-around growers in Maryland, said he had been experimenting along these lines for the last ten years and now produced all of the lily bulbs he used. Considering that no finer lilies than Mr. Bauer's come to the Baltimore market and that there is no man of whom I know who has a more exact knowledge of the cost of production of anything he grows, when he says that from an economic standpoint it is possible, there is no doubt in my mind that it can be done.

But I can hear many of my readers say, "Why should I take all this trouble when I can purchase good flowering bulbs in the fall and have no trouble except to flower them?" To such I would recall the old proverb, "In time of peace prepare for war." All of us can remember when a great part of the lily bulbs used in this country came from Bermuda; how many come from there now? Is it not possible that Japan's supply may be a repetition of Bermuda's? Just last year we heard of crop failures in Japan.

Learn How to Produce.

Only a few years ago who would have thought we should have gone through a Christmas without azaleas? There is no doubt in my mind that American brains will solve this problem, that the time will come when azaleas will again be on the market, but why not, in future, solve these problems before the catastrophe comes? Think of what loss the lack of azaleas has brought to florists and then think of the greater loss the absence of lilies would bring. Would it not be well to know at least how to produce your own bulbs, if such an emergency were to arise? Why not produce a few each year, note carefully on these every cent they cost to produce and compare this with what your bought bulbs cost you? Then, like Mr. Bauer, you may prefer to produce your own bulbs.

Good growers say it is a simple proposition, that it is quite possible to produce lily bulbs in this country more cheaply than they can be imported. But we are not going into this phase of the question at this time; the object of this article is to warn the growers to be prepared. With this object in view, I recently visited Mr. Bauer's range and had him explain to me the cultural methods he used, in order that I might pass them on to the readers of The Review. The process is so simple that anyone should be successful. Mr. Bauer saves his own seed; for this purpose he saves



How One of the Trade's Exhibitors Met the Difficult Conditions at the Cleveland Convention.

any unsalable plant. This is sown in January. When they are ready for potting, the seedlings are put into 2-inch pots, then are shifted to 3-inch pots and then to 4-inch pots; by this time it is August. Then they are allowed to rest a while, after which they are grown into 6-inch and 7-inch pots. In this way, seed that is sown in January will produce plants slightly over a year old at Easter, averaging from five to eight flowers.

Figure Cost of Growing.

Now note that a great deal of the growing time is in the summer, when you are not cramped for room. For instance, take your imported Easter stock today and pot it up, say, as late as October; the only difference between these and your own production is that yours will be a little farther advanced. From October on the cost of both, as far as room and labor are concerned, will differ but little. Now figure out what your plants have cost you up to this time and compare this with the cost of your imported bulbs. If you will do this honestly, you are going to have your eyes opened. It is a grand and glorious feeling to know that you will have bulbs no matter what the bulb market may be, whether there is a crop failure in Japan or Uncle Sam has discovered some Japanese pest which is invading the United States and places an embargo. We have not yet forgotten a cargo that went to the bottom of the ocean. And then we all know that the Jap is something of a scrapper and may have a war on his hands at any time. While this may sound pessimistic, any or all of these things may happen, and any of them is a good reason why every American florist should be in a position to produce his own lily bulbs.

Tate.

RESOURCEFUL FLORISTS.

One of the qualities of a good decorator is resourcefulness; without it a florist would get nowhere. The exhibition hall at Cleveland was a case in point. Every exhibitor who sought to show his goods to advantage had to devise some sort of stage setting. The problem was especially important for those who had been assigned space next the walls; with them the light was on the wrong side, the goods between the customer and the window. To meet this condition some of the exhibitors set their tables at right angles to the wall and windows instead of against them, while others built artificial backgrounds to block out the windows. Of the latter class was T. E. Waters, of Poehlmann Bros. Co., who erected a beaver-board background on which Miss Groeh, one of his assistants, painted a garden scene. The management forbade flashlight photography because of lack of ventilation, but Mr. Waters left his display in place until after the convention had closed, when the accompanying picture was made.

CHRYSANTHEMUM SOCIETY.

To Hold Show in Washington.

The annual convention of the Chrysanthemum Society of America and the national capital chrysanthemum show of the florists of Washington, D. C., will be held jointly November 10 to 14 in the old Masonic Temple, Ninth and F streets, N. W., Washington.

The schedule shows fifty-five regular classes for chrysanthemums, classes A to P of special prizes offered by the C. S. A. for chrysanthemums and a number of classes for roses, carnations, violets, begonias, growing foliage plants and growing palms and ferns. All correspondence should be sent to F. H. Kramer, chairman of the executive committee of the show, 916 F street, N. W., and all exhibits to O. A. C. Oehmler, superintendent of the exhibition, old Masonic Temple, Ninth and F streets, N. W.

Officers and Committee.

The present officers of the Chrysanthemum Society of America are as follows: President, Thomas W. Head, Lake Forest, Ill.; vice-president, Z. D. Blackistone, Washington, D. C.; secretary, Charles W. Johnson, Morgan Park, Ill., and treasurer, Charles H. Totty, Madison, N. J. Mr. Blackistone, as the officer of the society on the ground for the convention, will have plenty of work to do, and his reputation gives assurance that it will be well done.

The local executive committee for the chrysanthemum show is as follows: Chairman, F. H. Kramer; vice-chairman, Z. D. Blackistone; secretary, George Schultz, 1206 H street, N. W.; treasurer, A. E. Gude; superintendent of show, O. A. C. Oehmler; hospitality, William F. Gude; finance, C. L. Jenkins; judges and awards, Adolph Gude; program, J. Harper Hetherington; entertainment, George C. Shaffer; private gardeners' exhibit, G. E. Anderson.

VEGETABLE GROWERS MEET.

At the twelfth annual convention of the Vegetable Growers' Association of America at Ohio State University, Columbus, O., August 25 to 28, action was taken which will lead to the association's affiliation with the American Farm Bureau Federation. The association, however, will continue to exist and exercise all its regular functions. As suggested by Murray D. Lincoln, executive secretary of the Ohio Farm Bureau Federation, the association and the federation will each appoint five members of a committee on plans.

E. A. Dunbar, Ashtabula, O., president of the association, responded to the address of welcome of Wendell Paddock, professor in the Ohio State University, and delivered an interesting and stimulating presidential address.

Following a committee report by F. C. Stokes, of the Stokes Seed Farms Co., Moorestown, N. J., the association declared in favor of efforts to standardize varietal names of vegetables and to buy of only those seedsmen who correctly name their varieties. Mr. Stokes brought up this same subject at the last annual convention of the American Seed Trade Association, at Milwaukee, and the action of the Vegetable Growers' Association is a further

step in coöperative standardization by the various trade organizations.

The attendance at the convention was large and fully representative of the country as a whole, members coming from as far north as Ontario, as far east as New England, as far south as Louisiana and as far west as Walla Walla, Wash.

HOME-WOUND WIRE TIES.

From "Grow Your Own," the slogan to which the restrictions of the Federal Horticultural Board have given a popularity not always happy, it is but a step to "Make Your Own," something for which the trade has ingenuity, if not time or labor, enough. But wherever a florist has originated a labor-saving or expense-saving device, The Review has been glad to spread the news so that all the trade might share in the benefit.

An interesting case of making one's own is reported by George S. Duflot, Lake Charles, La. Mr. Duflot decided that he could save money, at the expense of only a little time, by making his wire ties himself. So he took wire one-sixteenth of an inch in diameter and wound it as closely as possible around a pipe, which was from one to one and one-half inches in diameter, according to the size of the wire tie that he wanted. To facilitate the winding he attached a crank, made of piping and two elbow joints, to one end of the pipe, which he held up by means of two wooden braces or crosses. Then he placed the pipe and coil of wire on a 2x4 timber and clamped it there to hold the wire tight and prevent it from uncoiling. With a cold chisel and a mallet he easily cut the wire into open rings, which, when used on plants, will not slip or fall down, but simply rest on the leaves.

FLOWERS SUCCEED WINE.

Despite the personal predilection of many florists for beverages which are no longer lawful, there was a belief held by a large number of them when prohibition came that the seventeenth amendment would be distinctly to the advantage of the trade. All sorts of benefits have been pointed out by those who held this belief. Some are demonstrable to a certain degree; some are not easily proved, though they may be decidedly felt. But one such gain to the trade is unequivocally pointed out by the following newspaper dispatch:

Thomaston, Me., August 14.—The four-masted schooner, Elizabeth Freeman, launched by the Atlantic Coast Co. today, was christened with flowers by her namesake, a daughter of R. R. Freeman, of Wollaston, Mass. She is chartered to carry lumber from Boston to Buenos Aires.

MOTT-LY MUSINGS

Philip Breitmeyer, of John Breitmeyer's Sons, Detroit, Mich., was found busy at his desk, following his return from the S. A. F. convention at Cleveland. "I am beginning to check up for the first of the month," observed Mr. Breitmeyer. "To be, and continue, successful, one must look and plan considerably ahead. What is my impression of the general atmosphere prevailing at the convention? The exhibits were first-class and the meetings lively, accomplishing more than at any former gathering. Most assuredly, our society must prosper."

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Robert Greenlaw, of the S. S. Pennock Co., Philadelphia, dropped in during the chat with Mr. Breitmeyer and mentioned the fact that, during his attendance at the convention of the Canadian Florists' and Gardeners' Association, he was much impressed with the spirit of observation shown and the greater necessity of our exemplifying what we purpose to teach. In other words, possessing the greater collective force if unselfishly organized, we can and must blaze the trail.

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"We were unable to secure the location as mentioned in The Review," observed R. H. Wells, of the Detroit-McCallum Co., Detroit. "We must be content with a below-ground residence for a time and have secured all the space available here to accommodate increasing trade. The first favorable opportunity will find us on the street level."

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Robert Rahaley, manager of the Michigan Cut Flower Exchange, Detroit, is enjoying the remainder of his vacation at Mackinac Island, Mich., to be followed by a visit to the growers, with whom he keeps in personal touch.

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The window of the L. Bemb Floral Co., Detroit, shows a summer scene, with a fisherman fully prepared for the expectant fish. Albert Pochelon and M. Bloy are on a fishing tour.

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Harry E. Saier, of Lansing, Mich., was found back from the convention and on the job. He was accompanied to the convention by Mrs. Saier, who, incidentally, is anticipating the trip to Washington next year. Business in all branches is fine. Poultry supplies are booming; a card system tags the number of chickens in town and the owners are known and followed up right along with success.

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"I am sorry I was prevented from being at Cleveland," remarked Henry Smith, of Grand Rapids, Mich., "but our state horticultural board was making a tour of inspection among the orchards of this county and my being a member made my attendance obligatory. I read with interest the report of the meetings and the list of names of those present. The optimistic tone appeals to me," added Mr. Smith. "I believe that the opportunity to do big things in our profession was never more favorable than now, if gone at in the right way, and I say this after a lifetime spent in the business."

• • • •

"Mum's the word," observed H. L. Scharff, of Scharff Bros., Van Wert, O. "My brother and I have nothing to say just now, but we shall make our little talk later through the Classified columns of The Review, which earned for us last spring $1,000 more than we could return in value. Returning cash disappoints three parties—the sender, the receiver and the earner. We intend to overcome this, if possible, next season and are working up a big stock of chrysanthemums, especially of the Chadwick family, which is our long suit and, fortunately, free from midge." Carnations planted inside were noted as looking vigorous and clean. Matchless and Benora are leaders. Cyclamens in 4-inch pots outdoors in frames were in the pink of condition. The pile of coal was referred to with satisfaction and suggested the thought that the possession of this essential will influence the observant eye of the traveling salesman when making his credit report to his firm in the future.

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"The evolution of the business," remarked R. J. Wagner, of the Wagner Greenhouses, Tiffin, O., "as applied to us has been remarkable and striking evidence of what watchful care and personal service will do." Originally a market garden business operated by the senior Wagner, it was enlarged when the two sons, R. J. and F. M., conceived the idea of adding the cultivation of perennials upon a part of the 60-acre farm and retailing the cut to the students of Heidelberg University. Then followed a range of glass for cut flowers. This would have been added to this summer if the firm which had the order for material had not fallen down. The business is conducted direct from the greenhouses, which are located only a short distance from town, and the attractive appearance of the place makes a visit a delight, whether one is a buyer or not. A fine planting of Monarda didyma, Delphinium Belladonna and Lilium candidum, both ornamental and profitable, was noted. The monarda is particularly useful in sprays; it lasts long after being cut. W. M.

NEW YORK.

The Market.

The flower market continues dull and uninteresting. Arrivals are still largely in excess of the demand, which makes clearances difficult, even at bargain prices. Staples, such as roses, lilies and orchids, sustain their values fairly well, only occasional breaks being noticeable, and then, perhaps, for good reasons. Immense quantities of gladioli and asters are still arriving every day, but other outdoor-grown stock is shortening up a little, with the exception of dahlias, the supply of which is increasing.

A few carnations from field plants are coming in and the quality, owing to the rains which have favored the growers this summer, is good, barring, of course, the short stems.

Roses continue in good demand and the supply of flowers in the higher grades is a little better. American Beauty is in fair supply and the demand keeps the special grades up to a range of $15 to $40. Hybrid teas are a little more plentiful than they have been for some time, but a slightly increased demand makes clearances easy. Francis Scott Key seems to rival American Beauty, the fancy grades equaling in price those of Beauty.

The supply of lilies has been quite large for a week and $6 to $8 per hundred has been the price range. A few speciosums are coming in, chiefly of the

rubrum variety. Lilium auratum is also occasionally seen. The supply of lily of the valley is rather short, but there is no active demand for it at $6 to $15 per hundred sprays.

The supply of cattleyas is somewhat larger and prices have, in consequence, weakened a little, although selected flowers still command as much as $2 each.

A good assortment of miscellaneous flowers is still available. The varieties have now the additions of tritomas, tuberoses and Hydrangea paniculata. A few Golden Glow chrysanthemums are coming in, but the demand for them is light at $1 to $3 per dozen.

Various Notes.

William Sullivan is severing his connection with the Dolansky-McDonald Co. and is arranging to go into business on his own account.

Thorley's had the family order for flowers in connection with the Vanderbilt funeral last week.

Antonio Martin, of Carballo & Martin, Havana, Cuba, who is making New York his headquarters for a few weeks, is spending a few days in Chicago.

C. H. Totty, Madison, N. J., has returned from his European trip and was a visitor in the market last week.

Joseph H. Hill, Richmond, Ind., was a visitor last week. J. H. P.

NATIONAL PUBLICITY CAMPAIGN.

Public Notice.

The publishers of the Delineator, Everybody's Magazine and the Designer, in a recent advertisement published broadly in the newspapers to carry home their declaration, "Whatever the idea be, to eat more citrus fruit, to line our chimneys with clay, or to use granite for monuments, that idea may be 'sold' to an entire nation by national advertising," featured our publicity campaign, calling particular attention to the great service of the F. T. D. and also to our slogan, remarking of the latter, "With the aid of the florist even the mute may be silver-tongued, for, whatever the occasion, we are being taught by advertising that we may 'Say It with Flowers.' The florists must 'sell' an idea to the nation."

The trade should highly appreciate this making an example of our campaign, this reference to the purpose of our effort to extend the use of flowers. Many times we have called attention to the fact that publicity experts were watching our campaign with interest, and it is quite evident that they have been noting results. We have "sold" the idea to the nation, and it is up to the trade to see that the idea remains sold. This would appear to be an easy task. All that is wanted is the support of those who have been hesitating to make a subscription until they might see that they could not lose anything. All uncertainty as to the benefit to accrue from the campaign is dispelled. Our main object has been attained. The slogan, "Say It with Flowers," has gone home.

An Example.

The Shotwell Floral Co., Fargo, N. D., sends us a letter recently received from a customer, which reads as follows: "It might be of interest to you to know that through the kind offices of the little motto, 'Say It with Flowers,' and, perhaps—who can tell?—by virtue of several dozen dark red roses furnished by the Shotwell Floral Co., Miss T— is now Mrs. Roy B. F— and we live at ———." No need to publish the names, although the writer of the letter in his happiness probably would not object. Goodness only knows how many others the slogan has helped through its suggestive force.

It's up to the florists to keep the slogan working all the time. If you have not contributed what you think should be your just portion of the expense, why not attend to this important matter at once? Help to keep the idea "sold." It is to your interest to do so. John Young, Sec'y.



Water Lily Grower Touring Ponds with Seattle Florist's Family.

WATER LILIES IN WASHINGTON.

Our native water lilies are found growing under such apparently simple conditions that amateurs and even professional gardeners who have taken up their cultivation have often given them much less care than they really need. Their essential requirements are a rich, alluvial soil in abundance, water and uninterrupted sunlight. If the water lilies are to be grown in pools, whether natural or artificial, they should be planted where no neighboring shade trees will cast their shadows over the water.

Water lilies can be grown in practically every part of this country, one species or another flowering in the open without artificial heat from April to October. In the central states and southward the hardy varieties decline when hot weather sets in. In the eastern states, and especially near the Atlantic coast, where the nights are cool, the season is much longer and the color of some of the pink varieties is more intense. In California the varieties which are hardy in the east flourish equally well and bloom for a longer period. There, in frostless localities, especially where the lemon tree is free from injury, even tender varieties may be left in the open pond during the winter. In colder localities the tubers should usually be removed to warmer quarters in November, to remain until spring.

That water lilies will grow freely in the northern Pacific states is indicated in the accompanying illustration, which shows part of Haller lake, near Seattle, Wash. Here Mr. Buyers, one of the largest growers of water lilies in the Pacific northwest, produces such beauties as may be seen surrounding the boat in which he is sitting. Those inside the boat are the wife and daughters of George Rosaia, of Rosaia Bros., Seattle. By name they are, from left to right, Miss Dorothy, Miss Florine, Mrs. Rosaia and Miss Evelyn.

LEATHER DUST AS FERTILIZER.

One of our clients, a shoe manufacturer, desires to know whether leather dust could be used as a fertilizer for lawn and other vegetation.

W. N.—Mich.

While there is undoubtedly some fertilizing agency in leather dust, I cannot state how much. Perhaps some other readers can furnish the needed information. C. W.

TO DESTROY MEALY BUGS.

If you know of anything that will either prevent or destroy mealy bugs, we shall appreciate receiving the information. C. F. C.—Miss.

Mealy bugs may be destroyed by repeated fumigations with Nico-fume paper, using about twelve of the papers to a greenhouse 20x100 feet in size.

W. H. T.

Harrisburg, Pa.—Miss Ruth Maeder is enlarging and redecorating her store in the Montgomery building, of which she occupies the entire first floor.

Collinsville, Pa.—The 10,000 gladioli in the fields of the Klairdale Floral Co., of which Edwin Sellers is the proprietor, received an enthusiastic write-up in a local paper August 13.

FLORISTS' REVIEW

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

Results bring advertising.
The Review brings results.

IF you can not ship, return the check; don't cash it.

THE trade must work for better average stock rather than more stock.

HELP, though not of an experienced sort, will be easier to get the coming season.

THERE are getting to be so many trade societies they are in danger of treading on each other's feet.

READJUSTMENTS of wages on a lower level have already spread from the textile industries to some other lines of manufacture.

FOR low sales expense on moving surplus carnation plants, the Classified columns of The Review have proved themselves unrivaled.

IT is better to shut down glass rather than cut prices. The trade can not sustain itself, until coal and labor fall, on lower prices than were received last year.

THE approach of frost finds the trade full of Boston and other ferns. It is a condition common in ante-bellum days. There no doubt will be a scarcity again before spring.

SEVEN new retailers appear in the Pink Part this week. The telegraph delivery section of The Review, now printed regularly on rose-pink paper, is growing faster than at any previous time since it was started.

THE application for an additional increase of fifteen per cent in express rates to cover increased wages, presented by representatives of the American Railway Express, will be submitted without delay to the Interstate Commerce Commission. September 1 the increase of twelve and one-half per cent already allowed the express company became effective.

THE national association of the sweater and knitted textile industry is the latest to start a publicity campaign. Its purpose is to "keep up the interest and demand for knitted manufactures and to stiffen the backbone of the buyers in the trade." Over $27,000 is reported to have been pledged. One-tenth of one per cent of the current sales, to be paid monthly, is the contribution asked for the fund and no part is to be spent until at least $50,000 has been pledged and subscribed.

LIKE the squirrel, are you storing nuts in the fall? Collections that you make now will afford capital for winter's business.

RISING rents afford another problem for city retailers. Those whose leases expire next year face, in almost every case, a sharp advance.

COAL costs real money now, but it is necessary to buy a certain amount as insurance against the possibility of having to shut down in midwinter.

PAUL J. MANDABACH, editor of the National Drug Clerk, says many drug stores have gone into the flower business, some of them to the extent of wanting to join the F. T. D.

GROWING conditions have been so favorable that carnation plants from the field are much more abundant than was to have been expected, especially in view of last spring's comparative scarcity of rooted cuttings.

THE trade in the national capital have a busy year ahead. In November the Chrysanthemum Society of America meets there, in January the American Carnation Society and next August the Society of American Florists.

THE editorial matter in the August number of the S. A. F. Journal was prepared with a view to its being read before the convention, but reached members after that event was past and gone, not getting into the mails till the end of the month.

IT will not do to neglect collections. The trend of the times may be seen in this: "R. G. Dun & Co. report 160 commercial failures in the United States last week, compared with 152 in the preceding week and 99 in the corresponding week in 1919."

WHEN florists compare the quotations now given them on calendars and other such printed matter for next season with what they paid last year, they realize more poignantly how paper and printing costs have jumped in the last twelve months.

FURTHER trouble in the hard coal fields may result from the seventeen per cent raise awarded by the anthracite wage commission, which was below even the minimum demand of the miners. President Wilson supports the award and defies the threat of a strike.

IT has been a wonderful summer for the trade. Business has been much better than in other years and growing conditions have been so good that the supply of stock has been much larger than in any other summer. Greenhouses are being filled with stock of unusually good quality.

SEND $50 to John Young, secretary of the S. A. F., 43 West Eighteenth street, New York, and he will send you one of those great blue and gold signs that are beginning to bloom along the roadside. Put it on the side of your boiler-house, if you have no more conspicuous place for it. Do your bit to tell the world to "Say It with Flowers."

COAL TENDENCIES.

Now that a downward tendency has been reported in prices on bunker coal, with strong indications that a further decline may be expected, greenhouse men are wondering if the effect will spread to the fuel they use. In Baltimore the drop was sharp, and in New York quotations fell off noticeably. It should be remembered, however, that the imperative demand for fuel at the Atlantic ports caused many to engage in speculative buying when coal was scarcest. Now that conditions seem easier, the outside speculators have ceased activities. The drop to lower figures in bunker coal represents, therefore, a return to a fair level from profiteering prices and for that reason is not to be expected to an equal extent in other sorts of coal.

There is, nevertheless, a feeling that better transportation and steady work at the mines will have an effect on coal prices. Dun's said in last week's report, "One trade feeling the effects of improved transportation is bituminous coal, which reported easing last week in some regions and notes further weakness this week."

On the other hand, retail prices on coal in Chicago were boosted when freight rates went up, August 26. The increase ranged as follows: Southern Illinois coal, handled entirely within the state, 53 cents a ton; the same coal handled over an interstate route, 65 cents a ton; Indiana coal, 53 to 57 cents a ton; Pocahontas and all other eastern bituminous coals, $1.05 a ton.

"Pocahontas coal," explained a Chicago coal dealer, "costs $4.50 a ton at the mine. The original freight charge was $2.60 a ton plus three per cent war tax. This has been increased by forty per cent, bringing it up to $3.75 a ton. This makes the cost to us $8.25 a ton. It costs $2 a ton to pay cartage, yard expenses, sales expenses and administration. The cartage alone is $1.15 a ton. Pocahontas coal bought on the open market today cannot be delivered at less than $12.50 if a dealer is to make a fair profit."

From the present outlook it seems as though the grower must pay high prices for his coal, since coal he must have, and make the returns on his crops next winter yield enough to cover the increase.

BEWARE SOLICITORS!

In those communities where The Review has an accredited representative, he is a member of the trade who is well known in the locality. No subscription agents or traveling solicitors are employed. So an unknown person who seeks to take subscriptions to The Review, especially in agency combinations, is one with whom florists should not deal. He is operating under false pretenses in an endeavor to defraud members of the trade.

Report comes of one such case of fraud in Cleveland recently. Perhaps the same individual may attempt to work the same scheme elsewhere. If so, refuse to deal with him. Have nothing to do with unknown persons soliciting for The Review and keep your money.

GLAD YOU THINK SO.

Every now and then someone writes to The Review that he has received a service out of all proportion to the paper's charge for it. Like this:

Enclosed find check to pay for my little peony ad. Have had better results from this than from any other advertising I have ever done and your charge is ridiculously low.—E. A. Riehl, Alton, Ill., August 19, 1920.

If you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

OBITUARY

Henry Eichholz, Jr.

Henry Eichholz, Jr., son of the well known florist at Waynesboro, Pa., was killed at Cleveland last week when a fast train struck the automobile he was driving. He was employed as a truck driver by a large Cleveland contractor and, just finishing his day's work, was crossing the railroad tracks when a fast train crashed into his truck. The gasoline tank on the automobile exploded and he was badly burned. He was removed to a hospital and his fiancee, Miss Rebecca Lesher, a trained nurse of Chambersburg, called to his side. She ministered to his wants until the end and accompanied the body to Waynesboro.

Mr. Eichholz was buried with full military honors. A guard of honor escorted the flag-draped casket, carried by six ex-service men to and from the hearse, on the trip to Green Hill cemetery. The military ritual of obsequies was followed at the grave, where taps marked the passing of a soldier.

Henry Herman Theodore Eichholz was born in Waynesboro January 1, 1898, the son of Mr. and Mrs. Henry Eichholz. He attended the local schools and later worked with his father as a florist. For several months he worked for a firm of florists in New England. May 10, 1917, shortly after the outbreak of the war with Germany, he enlisted in Company C, Eighth Infantry, Pennsylvania National Guard. He was called to active service with his company July 15 at Camp Gerbig, Chambersburg. September of the same year found him with his division, the Twenty-eighth, at Camp Hancock. Upon the reorganization of the division he was transferred to Headquarters Company, One Hundred and Twelfth Infantry, and shortly afterward to the One Hundred and Ninth Machine Gun battalion, with which unit he served overseas. He went through five major offensives, those of the Argonne forest, Chauteau-Thierry, St. Mihiel, Aisne-Marne and Somme, during which time he escaped unscathed with the exception of a slight gassing received in a rest camp. After the armistice he was assigned to duty with the Army of Occupation as a member of the Two Hundred and Ninetieth Military Police, being stationed for the most of the time at Coblenz, Germany. He held the rank of corporal when he was discharged in June, 1919.

Mr. Eichholz was an active member of Joe Stickell Post No. 15 of the American Legion, and of the Lutheran church. He had been employed in Cleveland for the last eleven months.

Surviving are his parents and these brothers and sisters: Gertrude, at home; Meta and Alvin, Washington; Herman, Augusta, Richard, Dorothea and Frances, all at home.

John Fraser, Sr.

John Fraser, Sr., head of the Fraser Nursery, Huntsville, Ala., died after a long illness August 24 at his home at the age of 78 years.

Mr. Fraser was a native of Edinburgh, Scotland. He learned the nursery business in England and at the age of 24 came to the United States. He was married at Glencoe, Mo., and his wife survives him. About forty-five years ago they moved to Madison county, Alabama, and he was in the employ of the late Major W. H. Heikes, who had started in a small way the nursery business. Together they built up the Huntsville Wholesale Nurseries, among the largest in the United States.

Many years ago he established the Fraser Nursery and made it one of the best in the country.

Mr. Fraser leaves in his immediate family his widow and six children, three daughters and three sons: Mrs. Geo. McLaughlin, Mrs. R. L. Leatherwood and Mrs. Robert S. Harrison and James, John and Ollie Fraser. A sister, residing in New York, came to attend the funeral.

The funeral services were held August 26 from the residence. Burial followed at Maple Hill cemetery, where the Masonic order had charge of the services.

W. Stickles.

W. Stickles, brother-in-law of Richard Salter, died at the home of his daughter, at Winnipeg, Can., Monday, August 23. The body was taken to Rochester, N. Y., reaching there Saturday, August 28. Mr. Stickles was 76 years of age. He was well known to all the local florists and had been active in greenhouse work for many years. He had been residing in Winnipeg since last April. H. J. H.

MILWAUKEE, WIS.

The Market.

Trade in general has been quiet the last two weeks. Gladioli and asters are filling up the market and they have reached the low summer levels in price. The quantities of gladioli in the market far exceed the demand. It seems many of the bulb growing farms are shipping in cut stock, flooding the market to the detriment of the florist grower. Prices have fallen below a paying figure. Asters likewise are plentiful and the best are the only ones salable. Common stock is moving slowly even at low prices. Roses are moving fairly well and are equal to the demand. Prices have declined somewhat.

Various Notes.

The annual meeting of the Wisconsin State Florists' Association will be held September 3, at the Athletic Club building. The meeting will be called at 1 p. m. During the afternoon the ladies will be entertained with an automobile ride through the various parks. A banquet will be held in the Association of Commerce rooms at 7 p. m. President Mathewson and Secretary Seel are providing for additional entertainment. A good attendance is looked for.

William Lubliner has returned from an extended trip through the east. He visited Boston, New York and Atlantic City.

Mr. and Mrs. C. C. Pollworth have returned from Cleveland.

W. A. Kennedy and wife attended the Cleveland convention and are motoring to New York.

Rose Semler, of the Edlefsen-Leidiger Co., has returned from the east.

Archie McDonald and R. Welke, after attending the convention, are back on the job again.

Herman Hunkel and wife left for a trip to the coast, visiting most of the larger western cities.

Lightning recently struck one of the tall chimneys at the range of the C. C. Pollworth Co., doing considerable damage, but everything was entirely covered by insurance.

F. McCarthy, of the M. Rice Co., Philadelphia, Pa.; M. Cohen, of Cohen & Hiller, New York, and M. Schilz, of the Ove Gnatt Co., Inc., La Porte, Ind., were in the city last week. P.

Baumgarten, Florist, Inc., has increased its capitalization from $10,000 to $25,000.

The corporation heretofore known as J. M. Fox & Son, Inc., has been reincorporated under the style of Fox's Incorporated, thus adopting the title used by the public.

CHICAGO.

The Market.

There was some improvement in the market last week, not much, but enough to lead to the belief that once again S. A. F. convention week marked ebb tide of business for the year. An immense quantity of stock was moved. There is only one trouble with business: There is so much stock everywhere, in Chicago and everywhere else, that a big public demand fails to make much impression on the aggregate supply. It has been an unusually favorable summer, climatically speaking. Outdoor stock has given unexpectedly good production, with the result that the whole middle west has been full of garden flowers. This has been especially true of gladioli and only slightly less so of asters. These two now constitute the bulk of the outdoor flowers. Gladioli, always abundant at this time of year, never were so plentiful as now. As they are plentiful, also, in all other markets, it is up to the retailers to push the selling; if they do not do so, the wholesalers can not. Anyone who can use a quantity, anywhere from 1,000 to 10,000 spikes, can get interesting special quotations.

Asters are of good average quality and sell steadily for funeral work. The local retailers like liatris for its long, purple spikes; they are used in nearly every window.

The immobility of Easter lilies is causing comment. There is scarcely any real demand for them and it is almost impossible to force sales. The fact seems to be that there have been few weddings calling for decorations in August, leaving funeral work as almost the only outlet for lilies—and most of the sprays have been made of gladioli, as the cheapest flowers on the market.

Each day now sees an increase in the supply of carnations, but their reception is not so enthusiastic as it would be with fewer asters on the market. An occasional dozen chrysanthemums, Golden Glow, is seen.

The supply of roses has been reduced. Many growers have pinched the young stock rather than send a big cut of short stems to a market which had no real need of such a grade. Good medium and long roses are selling well. There are reports of special Russell

Ready for

You Can Get of AMLING'S

At Amling's we have not been idle during summer business in our history we have season—we have obtained or arranged

More Space and More Iceboxes

Good Roses

Our Roses are from the best growers and we pride ourselves on the care with which we handle them. If you have not used our Roses, try them now—You'll find they're different and easier to sell.

Giganteum Lilies

These Lilies are of our well-known standard high quality—they are cut in whitening bud for the shipping trade and, if not needed at once, will keep for several days.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES	Per 100
Premier, Russell, special	$20.00 @ $25.00
Premier, Russell, medium	15.00 @ 18.00
Premier, Russell, select	10.00 @ 12.00
Premier, Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 18.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Ophelia, special	15.00
Ophelia, medium	10.00 @ 12.00
Ophelia, select	6.00 @ 8.00
Ophelia, short	4.00
Dbl. White Killarney, med.,	15.00 @ 20.00
Dbl. White Killarney, select,	10.00 @ 12.00
Dbl. White Killarney, short..	4.00 @ 8.00
Sunburst, special	18.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

September

Good Stock of All Kinds

summer. In addition to doing the largest been preparing for a record fall and winter for everything needed—

More Help and More Flowers

PRICE LIST

	Per 100
CORSAGE ROSES	
Cecile Brunner.....	$2.00
LILIES	
Giganteum. ..... 100.	$10.00 @ $12.00
GLADIOLI	Per 100
Select	$3.00 @ $ 4.00
Fancy	6.00 @ 8.00
ASTERS	Per 100
Good, for work.....	$1.00 @ $2.00
Fancy Stock	3.00 @ 4.00
MISCELLANEOUS	Per 100
Pond Lilies, colored	$10.00 @ $12.00
Valley	10.00 @ 12.00
Feverfew.....per bunch	.25
GREENS	
Ferns, new..... per 100, 25c; per 1000,	$2.50
Plumosus ... . per bunch,	$0.50 @ .75
Sprengeri..... .... per bunch,	.50
Adiantum, fancy long....per 100,	2.00
Smilax ..... per doz.,	4.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Fancy Gladioli

Pendleton and Schwaben by the thousands—and all the other good Gladioli—Halley, King, Chicago White and many other specially good ones.

We handle Glads as carefully as we do roses—that's one of the reasons why our stock gives unusually good satisfaction.

Choice Asters

Our supply of Asters is second to none for quality. You will find these very useful for "work" or for decorating. A large and fine supply in all leading colors.

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

No doubt you have heard someone speak of the very rapid growth the Chicago Flower Growers' Association has been making in the last two or three seasons. If you want to know the reason for it, it's built on

STOCK and SERVICE

First, with our members and with other growers, we arrange for the stock we want and then **we give the service.** An arrangement with us, to sell or to supply, nearly always proves permanent—because **it's satisfactory** and profitable. If YOU are not really and truly satisfied, try us.

We've GOT the Stock and Will GIVE the Service

Our leaders this week

ROSES, LILIES, ASTERS

The largest supply of Gladioli in the Chicago Market

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

	Per 100
Premier	
Special	$15.00 to $20.00
Long	10.00 to 12.00
Medium	8.00
Short	6.00
Russell	
Special	$25.00
Long	$15.00 to 20.00
Medium	10.00 to 12.00
Short	6.00 to 8.00
Dunlop	
Special	$25.00
Long	$15.00 to 20.00
Medium	10.00 to 12.00
Short	6.00 to 8.00
Milady	
Special	$20.00
Long	$15.00 to 18.00
Medium	10.00 to 12.00
Short	4.00 to 6.00
Columbia	
Special	$15.00 to $18.00
Long	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00

	Per 100
Ophelia	
Special	$15.00
Long	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00
Sunburst	
Special	$15.00
Long	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00
White	
Special	$15.00
Long	$10.00 to 12.00
Medium	8.00
Short	6.00
Mrs. Ward	
Medium	$8.00 to $10.00
Short	4.00 to 6.00
Butterfly	
Long	$15.00 to $18.00
Medium	10.00 to 12.00
Short	6.00 to 8.00

BRUNNER, the Miniature Rose ..... $2.00 to $3.00 per 100

Extra Special Roses Billed Accordingly

NOTICE **Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America this month, order our Extra Special grade and give a day's notice if possible.**

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Valley	10.00 to 12.00
Gladioli, good stock, per 100	$ 2.00 to $3.00
" extra fancy varieties, per 100	4.00 to 5.00
Giganteum Lilies, per 100	10.00 to 15.00
Rubrum Lilies, per 100	10.00
Cornflower, blue, per 100	1.50 to 2.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum	$2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$3.00 per 1000

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Summer Roses

KILLARNEY WHITE KILLARNEY RICHMOND NESBIT BRUNNER

In Large Supply

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red. Use them now that Carnations are at the end of their season. Can supply fine quality. **ASTERS**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Snapdragons, Daisies, Valley,
Larkspur, Bachelor's Buttons, Feverfew, Candytuft, Calendula, Gypsophila
and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

making as much as 40 cents per flower August 28.

Special Notice.

Labor day, September 6, is next Monday, and every Monday is a big shipping day in this market. Out-of-town buyers should note that there will be no delivery of mail on that day and that special delivery stamps should be used if one does not wire. Nor will there be any express service in Chicago next Monday. Some of the wholesale houses will not open, but most of them will be open half a day, in the morning, to take care of stock and orders.

August Business.

Where July was a surprise, August was a disappointment; the business done was below expectations and showed nothing like the increase for July. In 1919 August was an excellent month for the few who had stock. This year everybody had flowers and to have equaled last year's August sales is considered something of an accomplishment; it was necessary to sell much more stock to realize the same money. While the low average prices were hard on the growers, the huge quantity of stock moved shows the public has been buying flowers even in warm weather.

Tonner

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

Peter Reinberg's Plans.

For several years it has been appar-

Here's Where You Should Come for

ROSES

Fine Quality — Large Supply — Moderate Prices

Specially Strong on Columbia, Russell and Premier

Also nice cuts of **Dunlop** and **Butterfly, Ophelia** and **Sunburst, White Killarney** and **Milady**---all lengths in quantity, from short to special.

Good Asters

The mid-season varieties are ready—better quality than the earlier sorts—and a larger supply, which means lower prices.

Select Stock, all colors, . $2.00, $3.00 and $4.00 per 100

Good Stock **GLADIOLI** *All Colors*

$2.00, $3.00, $4.00 and $5.00 per 100
$15.00, $20.00 and $30.00 per 1000

Giganteum Lilies, **$ 1.50 and $ 2.00 per doz.**
$12.00 and $15.00 per 100

Fancy Ferns, best stock...**$2.00 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** L. D. Phone Central 7720

THE GROWERS' OWN

FOUNDED BY FLINT KENNICOTT 1st

YOUR PROTECTION

—AUTUMN—

The approach of FALL is the gathering of the CUT FLOWER PRODUCTION from our Specialized Commercial Growers that provides a "CUT" from more than a MILLION FEET OF GLASS—

SO LARGE that with crops "COMING ON" and crops "GOING OFF" our supply makes an "ALL THE YEAR AROUND" service a CERTAINTY—

WE ARE HEAVIEST IN ROSES—a foundation upon which we build our COUNTRY TRADE.

Wholesale Only
Exclusively With
RETAIL FLORISTS

YOUR FIRST ORDER
and then judge us accordingly

KENNICOTT BROS. CO.,
174 N. Wabash Ave.
CHICAGO

"PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

SELECT ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.
Wholesale Dealers in Cut Flowers
160 North Wabash Ave.
CHICAGO

ent, to those familiar with the situation, that property in the district from Rosehill to Bowmanville would soon become too valuable for greenhouse purposes and that the removal of the numerous growers there is only a matter of time. The trend was seen when Peter Reinberg stopped adding to the Rosehill place and started another establishment several miles farther out. Last year his brother, George Reinberg, followed suit by starting a new place out Tessville way. The march of events has so far taken shape as to attract public attention, as witness the following from the real estate section of the Sunday Tribune:

"The last of the original north side farm land is to go. Rows of apartment buildings, constructed to relieve Chicago's housing situation, will grace the sky line of Bowmanville, made up at present of homes and greenhouses.

"The property to be used as sites for the new buildings is owned by Peter Reinberg, president of the county board and forest preserve district, and wholesale florist. It comprises approximately thirty-seven acres, sixteen of which are still under glass and operated by Mr. Reinberg's concern.

"It is Mr. Reinberg's plan to tear down all his greenhouses and construct business and apartment buildings. Demolition of the greenhouses will be gradual and the building operations, which eventually will grow into millions, will be started as soon as conditions will permit.

" 'Chicago is up against it for housing, and as soon as I can I will do my share to bring an end to this condition,'

GOOD ROSES

If you will try our stock you will find it compares favorably with any other you have used—all varieties, well grown—while

OUR SERVICE NEVER IS BEATEN.

LILIES OF BEST QUALITY **ASTERS** GOOD STOCK ALL COLORS

Gladioli and all other stock in season.

You will find this a good source of supply.

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street **CHICAGO, ILLINOIS**



These are the market prices for THE BEST STOCK

Why Pay More?

GLADIOLI ... $2.00 to $4.00 per 100
1000 Lots.....$15.00 to $20.00
ASTERS ..... 3.00 to 4.00 per 100
1000 Lots $20.00
ROSES..... 4.00 per 100 and up

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."

164 NORTH WABASH AVENUE **CHICAGO, ILLINOIS**

said Mr. Reinberg. 'If the cost of building construction comes down from its prohibitive perch, I will start the erection of at least half a dozen large apartment buildings at once.'

"The sixteen-acre tract still under glass is the site of the Reinberg farm, purchased in 1850 by Henry Reinberg, the county board president's father, two years after he came to the United States from Luxembourg. It is bounded by Foster avenue, Robey street, Seeley avenue and the Rosehill cemetery. A second tract of sixteen acres, from which the greenhouses already have been removed, is bounded by Robey street, Balmoral, Bowmanville and Winchester avenues. Another tract of five acres, which also will be used as apartment building sites, is bounded by Foster avenue, Leavitt street, Balmoral avenue and Robey street.

"There is a historic value to the fact that this land is to be broken up for

PREMIER
COLUMBIA
SUNBURST
OPHELIA
RUSSELL
PINK KILLARNEY
WHITE KILLARNEY

ASTERS

GLADIOLI
VALLEY
FERNS
GALAX
ADIANTUM
PLUMOSUS
SPRENGERI

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St.

WHOLESALE FLORISTS
L. D. Phone Randolph 6578

CHICAGO

building purposes. It was on the Reinberg farm in 1858 that the county board's president was born. As soon as he was able to toddle about he had as his playmates little Indian children from tribes which had occupied the property only a few years before. When Peter was 11 he helped plow the fields, finding many valuable relics of the Indians, which he still has in his collection. Among his possessions are arrow heads of flint, bits of Indian pottery, battle axes and washed stones from the glacial period.

"The Reinberg property, which was purchased for $10 an acre by the elder Reinberg, is now valued at $3,000 an acre."

Although the Tribune made no reference to it, Peter Reinberg and George Reinberg, each has started new greenhouse ranges in the country which probably will be built up faster than the crowded-out ranges come down. Other growers in the vicinity also soon will be moving to the country.

Various Notes.

August Poehlmann's injuries in the automobile accident August 21 have proved more serious than at first thought. It was necessary to reset the broken wrist. Mr. Poehlmann has suffered much pain and was not able to leave the Presbyterian hospital at the time expected. He will carry his arm in a sling for a good many weeks. Mr. Poehlmann's wide acquaintance and popularity are shown by the large number of visitors and much greater number of inquiries as to his progress.

C. M. Grossman, of Petoskey, Mich., had a notable showing of gladioli, last week, in the window of the American Bulb Co. The varieties not only were the newer kinds, but the spikes were immense, indicating that northern Michigan affords ideal climatic conditions for the development of plant and flower. White Giant was true to its name, in size, and the purest white yet seen. Golden Measure, which many expect to see displace Schwaben, was finer than any seen here before, while Mrs. Dr. Norton was wonderfully attractive. A primulinus variety named Maiden Blush took the eyes of the retailers; it will make a hit in the hands of the artists.

Sam Pearce, with his wife and two sons, left Chicago August 8 by automobile for New York, to visit his son-in-law, George Tegelaar, who has recently arrived from France, where his firm, Drevon-Tegelaar & Co., one of the prin-

ROSES

Best Varieties
PREMIER
BUTTERFLY

Extra Choice
COLUMBIA
CRUSADER
DUNLOP, Etc.

Carefully Graded
SCOTT KEY
OPHELIA

10c to 20c each

ASTERS
Good.....2c each
Fancy.....3c each

"GLADS"
Good.....6c each
Select.....8c each

EASTER LILIES
25c each

OUR PACKING WILL PLEASE YOU

Elitch Gardens Co., Wholesale Exclusively Denver, Colo.

Summer Flowers in Abundance

BLUE STATICE
Fresh cut, large bunches.....$1.00 per bunch

Gladioli, Asters, Larkspur, Gypsophila

Plenty of short and medium
ROSES

Fancy Ferns, Plumosus, Sprengeri, Adiantum

OUR SUPPLY LINE IS NOW COMPLETE

T. J. NOLL FLORAL CO.
1117-1119 McGee St. KANSAS CITY, MO.

ROSES
AND CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00

Adiantum, per 100 ..... $2.00
Asparagus, per bunch ..... $0.35 to 0.50
Ferns, per 1000 ..... 3.00

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

PETER REINBERG
WHOLESALE GROWER OF CUT FLOWERS
30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

WE ARE RECEIVING
Daily Consignments of Choice Roses
of the best shipping varieties. These Roses arrive at our place 8 to 9 a. m., which enables us to make early trains out of Kansas City.

We also have a large assortment of Garden Flowers. **Celosia, Cockscomb, Hydrangeas, Gladioli, Fancy Asters, 2 to 6c; Easter Lilies, 12c; Flat Fern, Asparagus, Galax and Adiantum.**

Try Kansas City's Leading Wholesale Florist

L. R. BOHANNON, At your Service.

Kansas City Wholesale Cut Flower Co.
Tel. {Bell–Grand 3143 / Home–Main 6487 — 1108-1110 Grand Avenue, KANSAS CITY, MO.

GET AN UP-TO-DATE CATALOGUE
RIGHT OFF THE PRESS
Write
C. C. Pollworth Co., Milwaukee, Wis.

The McCallum Company
MANUFACTURERS—IMPORTERS—WHOLESALERS
FLORISTS' SUPPLIES
HEADQUARTERS—PITTSBURGH, PA.
Detroit Cleveland San Juan Cincinnati San Francisco

cipal exporters of French bulbs to this country, has extensive nurseries. Mr. Pearce says they had a delightful trip and the journey was made in four days by way of Buffalo. They returned August 20, by way of Pittsburgh, and Mr. Pearce reports the roads in good condition, although he claims that the roads by way of Buffalo are superior.

Thomas Fogarty, who succeeded O. J. Friedman, now has the name Congress Flower Shop on his door. Mr. Fogarty says the price of orchids has come pretty near killing their sale among old flower buyers; the only people who

Watch this space for Weekly Price Bulletins

JOSEPH ZISKA & SONS

Everything in Wire Work

and a full Line of

Flower Store Supplies

169 North Wabash Avenue, CHICAGO, ILL.

We can serve you well and save you money

FALL ASSORTMENTS

Assortment No. I—50 Tumbler Baskets, 16 to 20 inches over all, with liners in two-tone colors - - - - **$22.90**

Assortment No. II—25 Medium Cut Flower Baskets, 21 to 28 inches over all, in two-tone colors with liners - - - **$20.80**

Assortment No. III—15 Large Cut Flower Baskets, 34 to 42 inches over all, in two-tone colors with liners - - - **$29.50**

SPECIAL—TOTAL three assortments - - - - **$70.00**

Raedlein Basket Co., 713-717 Milwaukee Avenue CHICAGO :: ILLINOIS

Mention The Review when you write.

will pay $4 to $5 apiece for cattleyas are the new rich, who don't know or care.

C. J. Michelsen says the next six weeks are the most uncertain of the whole year, the weather man being in control of the market. From the sections which have early frosts there will come a flood of orders, but until there is frost there won't be much doing.

The E. C. Amling Co. put a new Dodge truck on the street last week, displacing the Vim. Two Dodges now are in use, one a touring car, with which it is possible to run on the boulevards.

The Pansy Florist is selling specially priced small Boston ferns in large numbers. Peter Pawlek, of this establishment, was married August 14 to Miss Elizabeth Martin.

Ninety per cent of the Poehlmann glass at Morton Grove has been replanted since the beginning of the year and planting the remaining ten per cent will be completed within a week. Carnation planting was finished last week.

There is to be a new flower store on West Madison street this season, about midway between H. N. Bruns and C. Frauenfelder. The principals are employees of the latter, Max Steigleberg and Joseph Streiff.

It develops that the item recently quoted from the daily papers, with regard to H. Van Gelder having bought a huge apartment house on the south side, understated the purchase price. It was $185,000, not $155,000 as the Tribune stated.

Charles H. Fisk and wife have reached Yokohama on their way home from India, where they went on their purchasing tour for the A. L. Randall Co. They will remain in Japan until the lily bulbs have all been shipped. Mr. Fisk writes Randall's that he is the only American bulb buyer in Japan this season.

Jack Beyers claims for the Angel Guardian greenhouses the credit for having been first on the market with mums this season. They were received August 23, good Golden Glow.

Miss Nelda Wolf returned to her desk at Zech & Mann's August 30, after spending three delightful weeks in a camp at Green Mountain Falls, Colo. It is the fourth year the Wolf sisters have vacationed there.

C. L. Washburn says that the price of coal has not declined, but that there is a little more coal on the market. He

McCRAY

REFRIGERATORS for all Purposes

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McCray Refrigerator Co., 2058 Lake St., Kendallville, Ind.

GLOEKLER FLOWER REFRIGERATORS.....

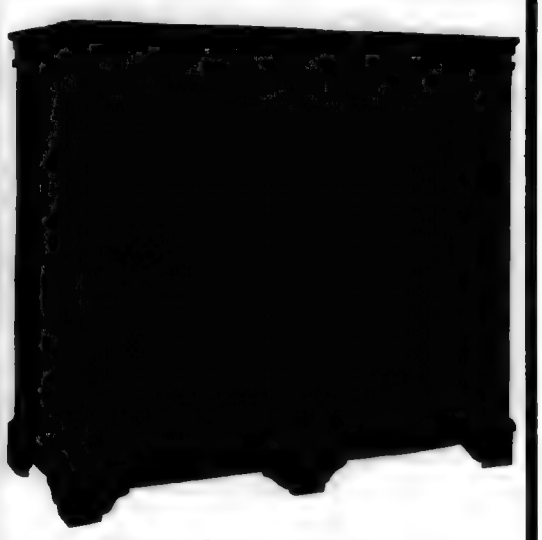
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BERNARD GLOEKLER CO., Pittsburgh, Pa.

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11 S. La Salle St., CHICAGO

GET AN UP-TO-DATE CATALOGUE

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Brecht COMPANY ESTABLISHED 1853 ST. LOUIS

Florists' Refrigerators

We manufacture, in our own plant, a complete line of florists' refrigerators. While we have many popular standard designs, most refrigerators are built for individual requirements.

Brecht Refrigerators are the result of 67 years' experience. They are designed on a scientific basis, from the best material obtainable, and are built to give greatest service with minimum ice consumption.

We will be glad to quote you on our standard designs, or to offer suggestions and submit special designs upon receipt of your requirements.

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THE BRECHT COMPANY

Main Office and Factories

ST. LOUIS, MO., U. S. A.

BRANCHES

New York, 174-176 Pearl St. Chicago, Monadnock Bldg.

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Paris, France Liverpool, England Buenos Aires, A. R. Capetown, S. A.



Exterior finish, white enamel. Ice chamber at the top can be filled through doors at either end. Three sliding doors at front, of French beveled plate glass, and two overhead French beveled plate glass mirrors. Overhead center display compartment. Interior is finished in white enamel. This is an especially attractive design, built of any wood, finish, and in any size desired. Glass or metal shelves resting on patented nickel-plated brackets, adjustable to any height.



Florists who now use this handsome jardiniere—

tell us that their customers appreciate the added touch of beauty it lends to cut flowers, potted plants, baskets and ferns. Our illustrated folder showing the twelve classic designs executed in Wedgwood colors, and our prices for the 4, 5 and 6-inch sizes, will interest you. Send for them today.

MONO SERVICE CO., Newark, N. J.

is chairman of the Florists' Club's fuel committee.

A. Miller and family spent the week ends at The Dells of Wisconsin, making the trip in the new Cadillac.

Harold Amling is here from California for a vacation visit.

P. C. Schupp spent the week end at Lake Geneva, where the family has had a cottage for several years.

Joseph Ziska & Sons recently started a factory for the manufacture of novelty furniture. They have four salesmen on the road. Wood easels for designs are one item of the factory's output.

Situated close to the intersection of Lincoln, Fullerton and Halsted streets, William Lange, at 2411 North Halsted street, is doing an exceptional summer business. He thinks the public is spending more liberally for flowers and suggests some of the money that formerly went over the bars now goes into florists' tills.

Write for our 32-page 1920 booklet

"Modern Flower Shops"

Refrigerators and Store Fixtures

A. L. Randall Co., COMPLETE FLORISTS' OUTFITTERS **Chicago, Ill.**

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

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and Factory
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CHICAGO

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Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

When the sixty-fourth store in the Piggly-Wiggly chain, at 718 South Kedzie avenue, opened August 28, flowers were given away by the management.

Odd birds, of carved wood, and pine cones gaudily painted, are novelties offered his customers by Harry C. Rowe, 4401 Sheridan road. They are some of the work of the wounded soldiers in France.

With the increase in the public's expenditures for flowers, which has been markedly felt at Youngquist's North Shore Floral Shop, 851 Irving Park boulevard, Mr. Youngquist notes a disposition on the part of customers to follow their own taste in giving instructions for floral work, instead of being guided by the florist.

The greenhouses have been razed at Schiller's north side location, 4509 Broadway, and work is about to begin on the foundations of the $30,000 conservatory and store. Business is being carried on as usual in the shop on the corner.

Enlargement of window space has brought flowers more conspicuously to the attention of those who pass the store of the Briggs Floral Co., at Sheridan road and Broadway. That is one explanation of a splendid August business, according to D. A. Papatony.

Visitors.

Chicago is a favorite summer resort for southern florists, but there have been an unusual number of them here in the last few days. Among them have been P. Chopin and wife, C. Abele, Harry Papworth and Max Scheinuk, all of New Orleans, the latter accompanied by his brother, the Baton Rouge florist.

Climax Manufacturing Co.

High Grade

FLORISTS' BOXES

Castorland : : New York

"DURO"

FOLDING FLOWER BOXES

For Prices Write

Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes

All Sizes

MADE IN MILWAUKEE

C. C. POLLWORTH CO.,
Milwaukee, Wis.

Miss Montgomery, of the Tutweiler Flower Shop, Montgomery, Ala., came here from the convention, in the car of C. J. Nielsen, of Poehlmann Bros. Co. J. B. Hurst, of Tipton & Hurst, Little Rock, Ark., spent several days here, combining business and pleasure.

C. H. Treffenger, of Van Wert, O., looked over the market last week.

A. E. Kunderd, of Goshen, Ind., spent a day here last week and had an exhibit

FLORISTS' BOXES

Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.50	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 3	9.60	11.20
5 x28x 3	10.80	13.70
5 x38x 3	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	43.00
8 x48x14	....	52.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x13	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.

Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "AA" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$ 3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$ 3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5x3½	3½-inch	13.50
24x8x4	4-inch	18.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80
18x6x3½	3½-inch	6.70

Manila Special

Extra Heavy. Waterproofed.

		Per 100
21x 7x3½	2-inch lid	$ 7.70
42x10x5	Full Telescope	28.50
48x10x5	Full Telescope	32.50

Parcel Post Boxes

Kraft Lined, Heavy.

		Per 100
30x 5x4	2½-inch lid	$ 9.50
28x 6x4	2½-inch lid	10.80
24x 8x4	2½-inch lid	11.00
28x 8x5	2½-inch lid	14.00
30x12x6	3-inch lid	23.00
36x12x6	3-inch lid	27.50

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock. For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x2	$ 4.75	
20x4 x2	5.60	
18x5 x2	4.95	$ 5.85
21x5 x2	5.40	5.90
24x5 x2½	6.85	7.50
30x5 x2½	7.80	9.00
36x5½x2½	10.85	11.75
18x6 x4	7.20	
28x6 x4	10.00	
21x7 x2½	8.00	
22x 7½x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	12.00
28x8 x4	11.70	14.40
24x8 x5	11.40	14.80
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	28.50
36x10x6	27.50
40x10x6	29.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
30x12x8	27.00
36x12x8	41.50
36x14x6	38.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.
A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
34x 6x3½	3½-inch	12.40
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	8-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x2	2-inch	$ 5.00
20x4 x2	2-inch	5.90
18x5 x2	2-inch	5.50
21x5 x2	2-inch	6.00
24x5 x2½	2-inch	7.50
30x5 x2½	2-inch	9.10
36x5½x2½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x2½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.80
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
9x 6x5½	2-inch	7.00
10x 6x5½	2-inch	7.25
11x 8x5½	2-inch	9.00
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Basket Boxes

Made of special jute stock. Regular shipping case style.

Size	Per 100
15x15x20	$29.00

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
40x10x6	31.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One Piece Style

Made of mist gray light weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x8	$3.80
24x4½x8	3.75
21x5 x8	3.70
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 8¼	5.00
30x5 x3¼	4.90



Special Discounts

500 and over, assorted.....3 %

1000 and over, assorted.....5 %

All prices per 100, f. o. b. Marion, Ind.; 3% extra discount if cash with order. Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone—Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

of new gladioli at the store of the E. C. Amling Co., where he invited comments on the flowers.

Walter Amling, who now lives at Pana, Ill., was here last week to visit his brothers and cousins.

Joseph Carlin, with Tipton & Hurst, Little Rock, Ark., arrived here August 30 for a vacation. He is a former Chicagoan, having been with the Fleischman Floral Co. and Bohannon Floral Co. before going to the southern city.

H. Kusik, of Kansas City, was here on one of his frequent visits, which usually include Milwaukee. He looks for another big season in the southwest.

PHILADELPHIA.

The Market.

Supply and demand are about evenly balanced; both are light. Outdoor flowers form the greater part of the receipts. Asters are the leading flowers, with the best types of asters in their glory. Well grown Semple and ostrich-plume asters find buyers at good prices. Gladioli are not so plentiful as they have been, although they are a good second in importance. Dahlias are just beginning; a few fine blooms of choice varieties are setting a high standard. Cosmos has come and fall delphiniums, tritomas and the Japanese hydrangea add decorative variety. The acquisition to the indoor list is Chrysanthemum Golden Glow. There are just a few long-stemmed roses. Pilgrim, the new pink, has been added to the list. Beauties and orchids are also out of the market for the present. Two notable efforts to obtain cattleyas here met with little success.

Mr. Habermehl's Accident.

Widespread was the feeling of sympathy, and great is the relief, regarding John P. Habermehl. Mr. Habermehl left his Bellevue-Stratford Flower Shop chatting and laughing with his associates in the afternoon of August 19. In the evening he was lying unconscious in the Atlantic City hospital. Mr. Habermehl, who had taken an afternoon train to Atlantic City, was standing on the curb there when a touring car struck him and knocked him down. He was cut and bruised and unconscious. Fortunately, his injuries were not serious, though painful. He is now out of the hospital. Mr. Habermehl believes that the lamp of the car struck him as he stood on the pavement. John P. Habermehl is one of the foremost men in the floral world today. His recovery is good news to all who know and admire him.

The Coming Season.

The fall season opens Monday, September 13, when the schools reopen and the dahlia season commences in earnest. October will bring the return of social activity and that critical period when indoor-grown flowers commence to resume sway, generally styled the commencement of the chrysanthemum season. This period is particularly easy for the buyers and particularly difficult for the sellers in the wholesale cut flower market. The regular social season begins Thursday, November 25, Thanksgiving day. It lasts seventy-six days. Christmas day and New Year's day fall on Saturday. Ash Wednesday comes February 9, 1921. Easter Sunday will be quite early, nearly as early as it can come, March 27. Sunday, May

It Is Quite an Advantage

to place your orders as early in the day as possible. Most of our consignments arrive in the morning, and we can always do much better for you when your order is placed early in the day.

Asters

$3.00 to $6.00 per 100

More of the indoor-grown Asters are coming in. They always show better quality.

Roses

We continue to receive good stock in such varieties as

Russell, Columbia, Maryland, Kaiserin

They are really the best summer roses. Mostly short and medium; not many of the long grades.

Beauties

$4.00 to $6.00 per dozen

Only the long grades, no shorts. It is always an advantage to place your order for Beauties in advance.

Our list of Carnation Plants is still complete. Look for our Classified advertisement.

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

1201-3-5 Race St.

Branches: BALTIMORE WASHINGTON

PHILADELPHIA

DAHLIAS

Dahlias of distinction and quality, carefully packed at the Dahliadel Nurseries. Save handling by ordering ahead.

EASTER LILIES, GLADIOLI, ASTERS, ROSES.

BERGER BROTHERS

1609 Sansom Street PHILADELPHIA

ASTERS ROSES
RUBRUM LILIES
DELPHINIUMS GREENS

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, PHILADELPHIA



Asters

Are now at their best; plenty of all colors and sizes; **per hundred, $3.00, $4.00, $5.00, $6.00.**

Also Fine] Stock of

DAHLIAS, CHRYSANTHEMUMS, TRITOMAS, HYDRANGEAS, COSMOS

AND OTHER SEASONABLE FLOWERS.

Send for Price List.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 4 p. m., and Saturdays 7 a. m. to 1 p. m.

S. S. PENNOCK COMPANY, 1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK: 17 West 28th Street BALTIMORE: Franklin and St. Paul Streets WASHINGTON: 1216 H Street, N. W.

All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

Mention The Review when you write.

Sweet Peas

ROSES, CARNATIONS and other stock of the finest quality.

JERRY BROOKINS & SON

Orchard Park, N. Y.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

GRAVE MARKERS

Stein's Floral Supply Mfrs. 2223 N. Front St., Philadelphia.

EDWARD REID

ASTERS WHITE, PINK, LAVENDER, PURPLE

Gladioli, Roses—Victory (Kaiserin), Russell, Ophelia, Columbia, White Killarney, Premier

AND ALL SUMMER FLOWERS

Remember—When They're Reid's They're Right

1619-21 Ranstead St., PHILADELPHIA, PA.

Chrysanthemums

Golden Glow

Very Fine

$35.00 per 100

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS

Strings and Bunches and Greens of all kinds

Mention The Review when you write.

Gladioli AND ALL OTHER SEASONABLE FLOWERS

Philadelphia Cut Flower Co., 1517 Sansom Street, PHILADELPHIA, PA.

GEORGE AEUGLE, Prop.

8, will be Mothers' day. Memorial day, May 30, will fall on Monday.

National Flower Growers' Association.

The meeting in Cleveland has made it clear that Philadelphia's position in regard to the National Flower Growers' Association is not understood. The preliminary work in forming the association has been done by one of our most brilliant men, to further the interests of our profession. We do not question that in unity there is strength. The purpose of the association is to right wrongs and to advance the common interest. We want to know, what are those wrongs? How are our interests to be advanced? We believe in our wholesale commission houses; we do not wish to investigate them. We do not believe in coöperative buying. We do not believe it possible to stabilize the prices of cut flowers; we wish it were possible. We believe that the S. A. F. is well equipped to handle legislation and publicity. What then is the field of the association? It is charged that Philadelphia is slow or she would join this movement wholesouledly. This is absolutely untrue. Who started the S. A. F. publicity movement by a contribution of $500? Was it a New Yorker? Was it a man from the west? It was a former presi-

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

GOLD LETTERS—SPECIAL PRICES



Letters packed 25 to each package
Numerals in same colors and price





No. 1
In Gold and Purple, per 1000, $6.50

No. 4
In Gold Only, per 1000, $5.00

No. 6
In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

dent of the Philadelphia Florists' Club and one of our representative men. How would the exhibition hall in Cleveland have looked without the Philadelphia exhibits? Ask the S. A. F. judges to whom they gave the certificates of merit.

Evidently other sections of the country have grievances which they hope to see redressed. Philadelphia has no grievances. Call her slow, but call her sure.

Various Notes.

Moss W. Armistead and a friend from Portsmouth, Va., and C. E. Tutor, of Grandy Florist, Norfolk, Va., were here recently.

Arthur A. Niessen considers the Cleveland convention as the best business convention that he has ever attended. Mr. Niessen thinks that the chats with other delegates in the hotel lobbies are invaluable.

The Dahliadel Nurseries are sending choice blooms of new California varieties of dahlias to Berger Bros.

Charles H. Grakelow has returned from Cleveland.

Raymond Kester, store manager for the J. M. Gasser Co., Cleveland, was here August 25. Mr. Kester says the manager's duties are hire and fire.

M. J. Callahan makes effective use of tritomas in window decoration. Mr. Callahan has had a quite active summer.

Alfred M. Campbell was much pleased with his visit to Cleveland.

GET AN UP-TO-DATE CATALOGUE
RIGHT OFF THE PRESS
Write
C. C. Pollworth Co., Milwaukee, Wis.

Mention The Review when you write.

Harry W. Jones has returned from his vacation.

Fred Berger is sending asters, gladioli and larkspurs to Berger Bros. from his new place at Arlington.

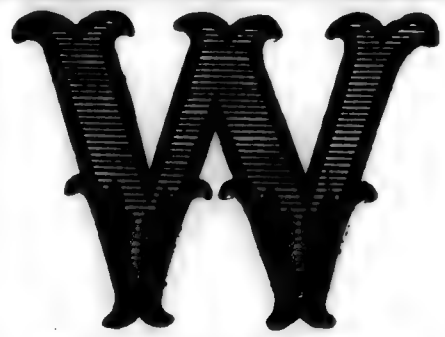
The September meeting of the Philadelphia Florists' Club will be held Tuesday, September 7, at 8 p. m. at the Hotel Adelphia. Phil.

John C. Gracey thinks cartoons playing upon the text, "Say It with Flowers," are of notable value to the trade, and calls attention to one on the cover of Browning's Magazine, the organ of Browning, King & Co., for August.

BOSTON.

The Market.

There is no particular change in market conditions. Two flowers continue to dominate everything and if no gladioli or asters were available the supply of cut flowers would be small indeed. Gladioli arrive in ever increasing numbers and their quality is exceptionally fine. It is unfortunate that demands are quite inadequate to care for



We handle a large line of Florists' Letters. It will pay you to write for our price list.
C. A. KUEHN WHOLESALE FLORIST
1312 Pine Street ST. LOUIS, MO.

SPECIAL LOW PRICE
GOLD LETTERS
During September only. All sizes.
SAMPLES FREE
Get your name on our mail list: it will bring you many bargain offers.
GEO. H. ANGERMUELLER CO.
Florists' Supplies
1324 Pine St., ST. LOUIS, MO.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

New Things Have Come

That We Showed at the Convention

If you were not there ask those who were.

Radnor Ribbon

A beautiful gold and silver tinsel ribbon with a gloss. Imported from Paris. Used by the leading florists for corsages and for baskets.

¾-inch, $4.00 per piece; 1-inch, $6.00 per piece. 34 yards in the piece.

Wooden Roses

Made from wood shavings, in good colors; wonderful for basket work. Try an assortment at $25.00.

Baskets

Our Baskets are thought to be better than ever before by those florists who have seen them. Send for an assortment at $25.00, $50.00 or $100.00. Please state whether wanted for cut flowers, for plants, or for both.

Just Received

A large importation of artificial plants, perfect in form and coloring. Pandanus, Begonias, Ferns and others, also Areca Leaves.

Our Prepared Ferns, Thistles, Metal Wreaths and Prepared Foliage Wreaths are especially choice

Did you get our catalogue? If not, please tell us and we will send it.

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4976

them and prices rule quite low; $1 per hundred is a fair price, though some fancy spikes may reach $6 per hundred. Many are sold lower than quoted prices or not at all. Asters are excellent, thanks to the pleasant weather which we have enjoyed for some time; some fine flowers sell up to $5 per hundred, while others sell as low as 25 and 50 cents per hundred.

Carnations and sweet peas are both temporarily out of the market. Arrivals of roses are not large, but ample for all needs; their quality is fair for the end of August. The best hybrid teas sell at $10 per hundred, with some grades at one-tenth these prices or less. Lilies have varied in price from day to day; with a little demand they sell at $15 per hundred and a day later are in the doldrums at $8 to $10 per hundred. Some dahlias, buddleias, heliehrysums, cosmos and other outdoor flowers are seen, but they are not abundant; the call for them is light. Cattleyas are scarce and bring $18 per dozen. The demand for asparagus is light.

Club Field Day.

Beautiful summer weather favored the forty or more members and friends who made the journey to North Abington, Mass., Saturday afternoon, August 28, for the Florists' Club field day, nearly all going over the road in automobiles. Walton G. Wyman, of Littlefield & Wyman, and W. H. Wyman, Jr., of the Bay State Nurseries, met the visitors on arrival and conducted them over the various nurseries. The Bay State Nurseries were first inspected and a visit was made to the commodious and up-to-date offices, packing sheds and large storage houses before going through the numerous fields. Railroad sidings run alongside the large packing sheds and traveling cranes pick up boxes and cases. A sawmill adjoins, where all cases are made. Not much stock is placed in the storage houses in the fall, but a great amount of stock is



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

Fadeless Sheet Moss, in bags of 10 lbs. net.

Natural Sheet Moss, in bags of 10 lbs. net.

Wild Smilax, Needle Pines, Magnolia Foliage, standard cases.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN



Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

stored there in the spring, when the ground opens, and the low temperature permits shipping to be continued quite late.

There are 300 acres in all planted to deciduous trees and shrubs, evergreens and herbaceous perennials in the towns of North Abington, Abington and Rockland. Rhododendrons are seen by the acre, including some grand hybrids; large lots of kalmias and andromedas were also noted. Great blocks of retinisporas, thujas, piceas and other conifers were growing and scores of acres of all the leading flowering trees, shrubs, vines and roses. The herbaceous nursery is quite extensive and about every variety worthy of culture was to be seen here; phloxes, mallows, tritomas, larkspurs, rudbeckias, violas and many others carried quantities of flowers, and it was surprising to note how clean the nurseries were when the labor conditions were considered.

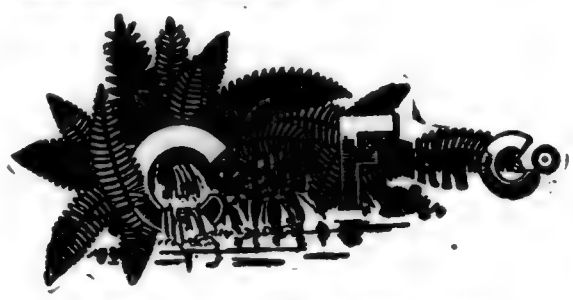
Littlefield & Wyman's fields are less extensive than those of the Bay State Nurseries, but contained some fine stock. The retinisporas, hemlocks, Pinus Mughus and other evergreens excited the admiration of the visitors. In the greenhouses carnations are the leading specialty. The largest house, 40x318 feet, contained 15,000 plants, well established and just starting to bloom. Eastern Beauty, which was raised here, is grown in quantity; it is a medium-sized, variegated flower, with a delicious odor, and sells at sight. Belle Washburn, Matchless and Enchantress Supreme are the other leading sorts. Mr. Wyman pointed out the striking lead which the plants had where planted in soil prepared last spring as compared with those in soil prepared just before planting time. Godfrey callas,

New Crop—Now Ready
SOUTHERN WILD SMILAX
Standard Case, $2.50 Half Case, $1.50
CHATTAHOOCHEE FLORAL CO.,
Hatcher Station, Ga.
Best Equipped and Quickest Shippers in the South.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.
Mention The Review when you write.

MOUNTAIN ASH BERRIES
Sprays of Mountain Ash Berries, beautiful orange-red, fine for baskets with Calendulas, Primulinus Hybrids, etc.
50c per Pound—Add Postage.
KENDIG The Florist, Oswego, N.Y.
Mention The Review when you write.

Extra Long, Fancy and Dagger
FERNS gathered fresh daily from the woods
Only $1.25 per 1000
Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.

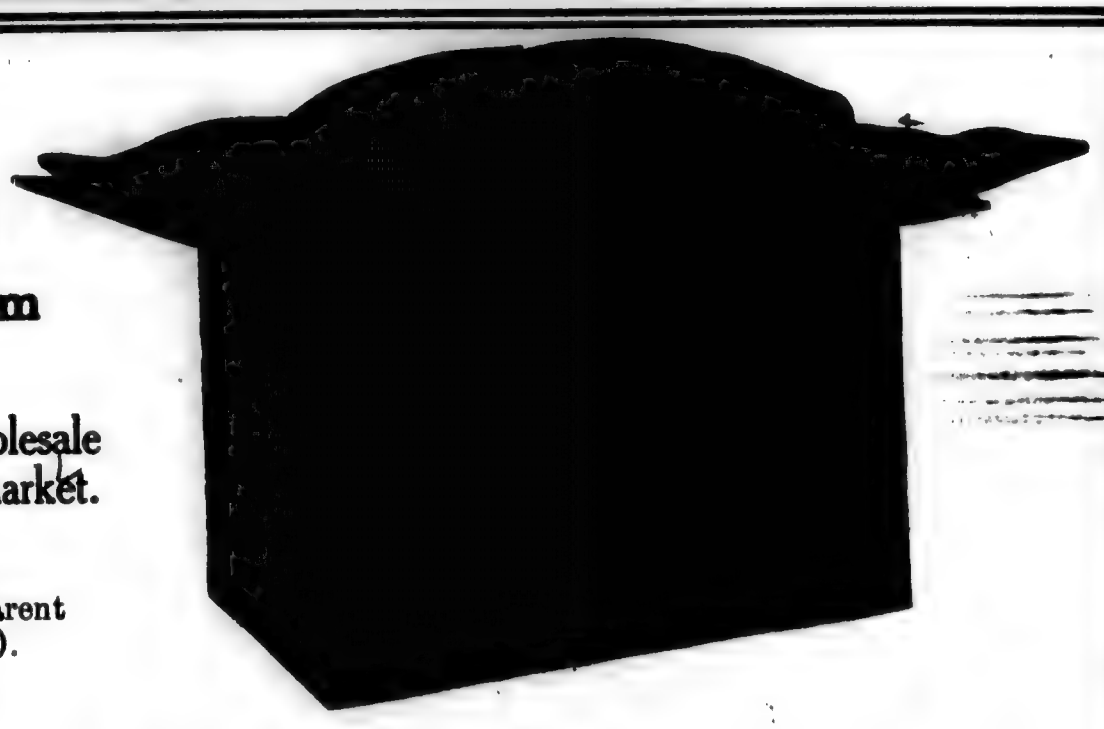
Fancy Cut Ferns and Leaf-Mold—Evergreen Decorations.
Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists.
AMERICAN FORESTRY CO., Pembine, Wisconsin.

"Superiora"

Maidenhair Ferns

Adiantum Formosum

IN ALL SIZES



Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.

"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses.
"Enough said."

DR. H. DUX CO., Jacksonville, Fla.



SMILAX

Now ready—per case, $3.00

REEVES FOLIAGE CO., Inc., Brewton, Ala.

FANCY FERNS (Special Picked) Per M $3.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1313 Pine St. St. Louis, Mo.



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.

HUCKLEBERRY

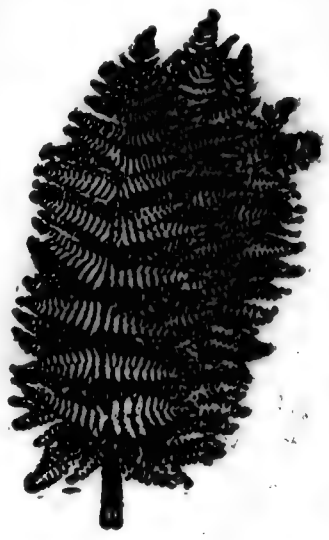
Ready—$2.50 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

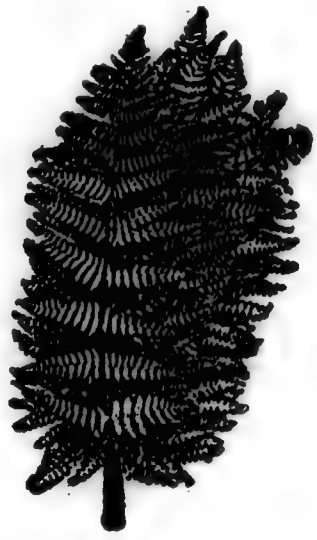
Wire, Write, Phone

E. A. BEAVEN, Evergreen, Ala.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... $1.50; 1000..... $10.00
Magnolia Leaves, green and bronze, per carton..... 1.50
Galax Leaves, green and bronze, per case of 10,000..... 15.00
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... 2.00
Sphagnum Moss, per bale..... 2.50

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

sweet peas, stevias, chrysanthemums and snapdragons are other crops grown here under glass, while Daphne Cneorum meets with a large sale and is specialized on here.

A pleasant feature of the afternoon and quite a surprise came when, in passing through a long woodland road between two of the nurseries, the cavalcade of automobiles was halted and refreshments were served in a delightfully shaded spot, with a babbling brook behind the lunch table. After the inner man had been well cared for, short addresses were made by H. H. Bartsch, who referred to his visit to the convention of the Canadian Horticultural Association, at Hamilton; W. N. Craig, F. E. Palmer and Gustave Thommen. W. H. Wyman, Jr., in responding, spoke of the many handicaps placed on New England nurserymen by the various embargoes promulgated with little warning at frequent intervals. The field day was thoroughly enjoyed by all who participated in it.

Visiting Kidder Bros., Lincoln.

Ask anyone acquainted with the Boston market who brings in the finest and best-branched single violets, freesias and stevias and the answer will probably be Kidder Bros. The two brothers composing the well known firm believe in growing a few things, in growing them well and then placing them on the market in the most attractive way possible. The Kidder violets have a reputation possessed by no others in Boston and I have never seen any Purity freesias at all approaching theirs in size of flower, substance and length of stem. Most of the houses are planted with Comet tomatoes as a summer crop and these are just finishing; 36,000 pounds of fruit were picked from 9,500 plants and all have made quite satisfactory prices. Usually 75,000 freesias are grown in pots, but, as bulbs of decent size could not be secured this season, they have been cut out temporarily and a larger planting of Princess of Wales violets will be made.

Violet planting starts early in October. About 25,000 splendid plants were noted in the field; these are kept well watered and sprayed to keep red spider in check. All are grown in solid beds and the soil is changed every year; this entails much labor, but it is found to pay. Stevias in 8-inch pots to the number of 10,000 are grown; these are grand, bushy plants and no comparison will be possible between the quality of flowers they produce and those planted out in the field, dug up and placed in pots or beds. All soil used for pot

For Fifty-three Years

we have endeavored to give the trade satisfactory CUT FERNS. Our summer trade has been larger than in any previous year, so we feel our humble efforts have been appreciated.

May we have YOUR regular order?

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

Galax, Ferns, Leucothoe,

NEW CROP
Ready for Shipment



Green Galax, large ..... $1.50 per 1000; $9.00 per case of 10,000
Green Galax, medium ..... 1.25 per 1000; 7.50 per case of 10,000
Dagger Ferns ..... 2.00 per 1000; 8.00 per case of 5,000
Fancy Ferns ..... 2.00 per 1000; 7.50 per case of 5,000
Green Leucothoe, short, medium and long..... $2.00, $3.50, $5.00 per 1,000
Prepared Magnolia Leaves, brown, green, purple, $1.50 per carton (about 900 leaves). If wanted by mail, add postage for nine pounds.
Prepared Magnolia Leaves, in bulk or packed with other greens..... $1.50 per 1,000
Prepared Magnolia Leaves, 100-lb. cases, $15.00; 50-lb. cases, $8.00; 25-lb. cases, $4.50.
Southern Wild Smilax, standard cases..... $3.50 per case
Special prices on large quantities of all greens.

Wholesale and Retail. Wire Elk Park, N. C. Best Quality. Best Service. Terms Cash.

ELK GALAX AND FERN CO., Banners Elk, N. C.

DAGGER and FANCY
FERNS
$1.40 per thousand
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

LYCOPODIUM
OR PRINCESS PINE
In any amount. For prices write to
ST. MARYS GREENHOUSE,
F. E. LUHR, Prop. ST. MARYS, PA.



GALAX and FERNS
Absolutely fresh Green Galax, Fancy and Dagger Ferns, quality guaranteed. Let us know your wants and we will make prices reasonable.
H. B. Burleson & Co. Newland, N. C.

Ferns Galax Moss

Asparagus Plumosus Sprays	per bunch, 25c-35c
Smilax	per string 20c
Adiantum	per 100 .....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard.....12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag.....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

September SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street — Phones Main 980-981 — CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

Huckleberry

Immediate Shipment—$2.50 per case

NATURAL SHEET MOSS..... $1.75 per bag
PERPETUATED SHEET MOSS.... 3.50 per bag

Caldwell the Woodsman Company
EVERGREEN, ALA.

Mention The Review when you write.

SUNBEAM PODS All the rich colors of the Orient sprayed into a new decorative grass of wonderful value. A sample bunch of 50 sprays for $1.25 will enchant you.

PITTSBURGH CUT FLOWER CO.

116-118 Seventh Street PITTSBURGH, PA.

Mention The Review when you write.

plants is steamed and the killing of all weed seeds makes a great saving of labor.

Various Notes.

The employees of the two stores of T. F. Galvin, Inc., on Park street and Boylston street, will have a fishing trip September 5. The steamer Alice will carry the party and Charles Lynch has charge of the arrangements; incidentally, Mr. Lynch expects to land some whoppers which will set new records at the fishing grounds.

Arthur W. Kidder, of Kidder Bros., returned August 27 from a six weeks' vacation spent at Falmouth, Mass., where he enjoyed excellent fishing and bathing.

Thomas F. Galvin, Jr., made a large and handsome wreath four feet in diameter August 26 for Jordan, Marsh & Co., for Louise B. Pray, the first customer Eben D. Jordan had in his store on Hanover street. Mr. Galvin has signed a ten years' lease for his present store at 226 Devonshire street.

Fields of dahlias are now looking quite attractive in this section and a good display will undoubtedly be made at Horticultural hall September 11 and 12.

W. H. Wyman, of the Bay State Nurseries, returned August 29 from a trip to Prince Edward's island.

In Penn's windows this week a nice group of well flowered plants of the South African violet, Saintpaulia ionantha, attracts considerable attention. Henry Penn will return from his vacation this week.

Herman Bartsch greatly enjoyed his recent trip to Canada. It made him feel somewhat heartsick to see consignments of palms, araucarias and azaleas coming into Canada from abroad unrestricted, while the Federal Horticultural Board denies our growers practically everything.

All the flower markets and wholesale houses will be open as usual Saturdays, commencing September 4. W. N. C.

WILD SMILAX

FRESH FROM THE WOODS

50-lb. cases, $3.00

Write, wire or phone.

KNUD NIELSEN, EVERGREEN, ALA.

Mention The Review when you write.

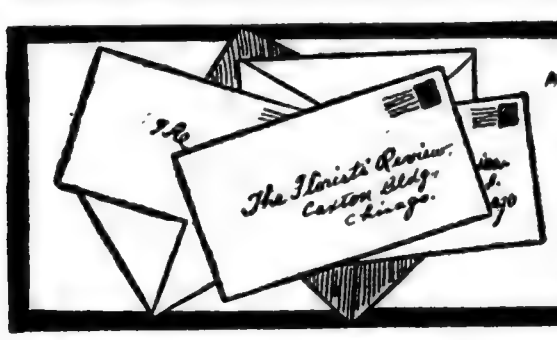
GET AN UP-TO-DATE CATALOGUE

RIGHT OFF THE PRESS

Write

C. C. Pollworth Co., Milwaukee, Wis.

Beverly, Mass.—A. E. T. Rogers, gardener for Judge William H. Moore, Pride's Crossing, sailed for England from New York August 28. Mr. and Mrs. Rogers intend to visit his late home at Southampton. Their stay will be of about two months.



Wanted and For Sale Department

☞ Advertisements under this head, set without display, **18 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$2.00** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED—As working foreman; all-around florist; references. C. M. Newans, 109 Logan St., Denver, Colo.

SITUATION WANTED—By grower of roses, carnations, mums and general stock; No. 1 references; age 45. Address No. 237, care Florists' Review, Chicago.

SITUATION WANTED—As foreman and expert grower and propagator of greenhouse and nursery stock; highest credentials. Gardener, care Brooklyn Floral Co., Berea, Ohio.

SITUATION WANTED—By good grower of pot plants, carnations and mums; middle age; learned trade in Europe; Chicago or suburbs preferred. Address No. 255, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener; 20 years' experience; married, thoroughly capable in all lines; excellent credentials; only attractive position wanted; good wages; very energetic. Address No. 193, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener, private or commercial; 16 years' experience in growing cut flowers, potted plants and fruit under glass, vegetables and landscape work; single; age 32. Address No. 253, care Florists' Review, Chicago.

SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6249 South Sangamon St., Chicago.

SITUATION WANTED—By No. 1 rose grower with 16 years' experience in roses; will give best of reference; prefer place where good results are appreciated. Address No. 242, care Florists' Review, Chicago.

SITUATION WANTED—By practical, life-experienced grower of roses, carnations, decorative and bedding plants; elderly, single, sober and industrious; state wages. Address A. Gergen, 729 Julia St., New Orleans, La.

SITUATION WANTED—By carnation grower, propagator and general greenhouse man; some experience at design work; 15 years' experience; age 40; single; please state wages. Address John W. Snow, Box 338, Uxbridge, Mass.

SITUATION WANTED — Successful working foreman and grower of general line of cut flowers and potted plants, capable taking full charge and handling men; also good designer; single, best of references; good salary expected; state full particulars in first letter. Address No. 234, care Florists' Review, Chicago.

SITUATION WANTED—Up-to-date young man wishes position as decorator and designer; five years' experience; good reference. Address No. 250, care Florists' Review, Chicago.

SITUATION WANTED — By an experienced elderly grower, to take charge of propagating and pot plants; no designing or firing. Address Wm. Kirkham, 17 High Street, Minneapolis, Minn.

SITUATION WANTED—By practical, all-around grower, with life experience; roses, carnations, mums, pot and bedding plants; good propagator; middle age; state wages and full particulars in first letter. Address No. 251, care Florists' Review, Chicago.

SITUATION WANTED—By a first-class, all-around florist, lifetime experience; fully versed in all branches; competent to take charge or fill any position; please state full particulars in first letter. Address Frank, care Paul Johnson, 124 Fourth St., S. E., Canton, Ohio.

SITUATION WANTED—By experienced nursery man, landscape gardener and large tree mover; grower of nursery and greenhouse stock; laying out grounds and planning; also work from plans furnished; prefer south or west of Chicago. Address No. 239, care Florists' Review, Chicago.

SITUATION WANTED—Foreman, grower and designer; age 41; life experience in all branches of the trade; able to handle help, work for your interest and produce results; full particulars, please. Address No. 248, care Florists' Review, Chicago.

SITUATION WANTED—I have a life experience in general greenhouse work, fruits, vegetables, lawns, and wish responsible position; can do decorating and designing and landscape work; English, 7 years here; wire your offer; can produce splendid references. T. S. Wilson, care Randall & McLoughlin, Madison St., Seattle, Wash.

HELP WANTED—A steady man for general greenhouse growing. Joseph Heinl & Sons, Jacksonville, Ill.

HELP WANTED—Designer, either lady or gentleman, for retail store; state salary expected. Alton Floral Co., Alton, Ill.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—Two growers on pot plants, for potting, watering and general greenhouse work. Wm. B. Wallace, Forest Glen, Chicago, Ill.

HELP WANTED—Girl for retailing and design work; good position to right party. State wages expected. Pontiac Floral Co., Pontiac, Mich.

HELP WANTED—One rose grower and one carnation grower; state wages and experience. Fischer & Burkland, Market St., Youngstown, Ohio.

HELP WANTED—All-around greenhouse man, single, steady work the year around; good wages with board and room. Address No. 256, care Florists' Review, Chicago.

HELP WANTED—All-around greenhouse man, single, steady work the year around; wages $85 per month, board and room. Apply at 5831 Morgan St., Chicago, J. W. Ensweiler.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—Reliable grower, capable of growing general greenhouse stock; plant 15,000 ft. glass; state wages expected and experience first letter. Mauldin Floral Co., Greenville, S. C.

HELP WANTED—Grower on cyclamen, one who is capable to produce quality; good wages and steady employment with or without a modern 7-room house. Address No. 257, care Florists' Review, Chicago.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED — At once, plant and mum grower for first-class wholesale and retail trade; $60.00 per month, room and board; steady employment; state age and experience. T. Malbranc, Main St., Johnstown, Pa.

HELP WANTED—Man, experienced in growing carnations, mums, snapdragons and bedding plants; commercial greenhouse; state age, experience and wages expected in first letter. Paul E. Richwagen, Needham, Mass.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

HELP WANTED—Girl or young man for retail and design work; to take charge, no bookkeeping; give particulars and wages wanted; position now open; any information gladly given; good working conditions. Lincoln Gardens, Inc., Tama, Iowa.

HELP WANTED—A working foreman for 60,000 square feet of glass; roses, carnations and mums; will pay good wages and 10 per cent of net profits.

Also want a helper. Address No. 238, care Florists' Review, Chicago.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—Four greenhouses with all pipe and fittings, to be removed. Address No. 244, care Florists' Review, Chicago.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Two greenhouses, 31x200; 5-room house; 3 acres land, $12,000. Albert J. Pittet, R. R. A. 1, Box 140, Indianapolis, Ind.

FOR SALE—Five greenhouses in good condition; town of 8,000; good paying business; no competition. Frank Bros., Beardstown, Ill.

FOR SALE — Florist's refrigerator, 7x4x3; price $100.00; one check writer, $30.00; both for $120.00. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Two florists' refrigerators, good as new; sizes 6x3x6 and 3x3x7; prices, $135.00 and $125.00, F. O. B. Butler. Butler Florists, 216 S. Main St., Butler, Pa.

FOR SALE—4,600 ft. cypress sashbars, 16 ft. long, cleaned and painted twice, good as new, 5 cents per ft., $215.00 for the lot. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Nine section hot water boiler, perfect condition, selling because enlargements in greenhouses require larger boiler; $100.00 cash. Gray Floral Co., Chickasha, Okla.

FOR SALE—Greenhouse property with a 5-room residence; very good trade; no other greenhouse within hundred miles; real snap. For information address P. J. Kersten, Devils Lake, N. Dak.

FOR SALE—One cottage hot water heater, 800 feet radiation, good condition, price $70.00; also good bargains in other sizes; write us your wants. Rogers Heating Co., Ransomville, N. Y.

FOR SALE—Feed pipe, 150 feet of 5-in., 300 feet of 4-in., the latter in 8 to 10-ft. lengths; 100 four-light, 16x18-in. standard vent sash, unglazed. Frederick J. Benthey, New Castle, Ind.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Florists' refrigerator, 85x29x80, finished in forest green stain; brand new, double glass doors, three drawers at the bottom; price $275.00. Adolph Bohr, 1029 West First St., Muncie, Ind.

FOR SALE—Greenhouses, 12,000 ft. of glass; well stocked; doing good business; 28 miles from Tulsa; can sell all you can raise; city water, steam heat, and ten acres of ground. Griggs the Florist, Claremore, Okla.

FOR SALE—About 30,000 feet of modern greenhouse glass located in city of about 100,000 in central Illinois; doing good business and can sell all we produce; best of reasons for selling. Address No. 488, care Florists' Review, Chicago.

FOR SALE—One 2½-inch 2 stage Vertical Centrifugal Pump, capacity 185 gallons per minute, practically new, specially adapted for greenhouse and irrigating purposes. W. E. Nelson, care Texas Seed & Plant Co., Dallas, Texas.

FOR SALE—10x14 A glass, $4.50 per box, $4.00 taken from place; 1-inch pipe, 5c per foot; ventilator machines, $8.00 each; ventilator arms, 20c each; ventilator hangers, 8c each; shafting, heavy, 10c per foot. Geo. Muno, 2512 Kenilworth Ave., Chicago.

FOR SALE—Six 30x100, one 30x90 greenhouse, fully equipped; five acres good garden land; fine 10-room house, hot water heat, electric lights; a bargain at $16,000; $6,000 down; also two smaller ones. Zander Bros., 4 Metropolitan Bldg., Milwaukee, Wis.

FOR SALE—14 6/10 acres of land, house, barn, wagonshed and four greenhouses, each 250 ft. long; fine for a nursery; 14 miles from New York City and 5 miles from Newark, N. J.; communicate with W. H. Bradbury, South Orange Ave., South Orange, N. J.

FOR SALE—In an up-to-date town in Illinois, 3,700 square feet of glass; 7-room modern house; three large lots; doing good business; no opposition; everything ready for winter; reason for selling, old age. Address No. 243, care Florists' Review, Chicago.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1½ in. thick, 3 ft. ¾ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Monaghan sectional boiler in good condition, $200.00; also gasoline engine, 1½ H. P. pump, pumping jack included, $50.00; forcing pump with jack, $17.00; two galvanized tanks, one 8 ft., $12.50, and one 7 ft., $10.00; all these articles in excellent condition. De Meester, Humboldt, Ia.

FOR SALE—New double quality B, 10x12, 10x14, 10x16, 12x14, 12x16, $8 per box of 50 sq. ft.; 5 boxes and over, $7.50 per box, immediate delivery; also 200 boxes, 16x24 double Q. B., $10 per box; unselected double, 10x12, 10x14, 10x16, 12x14, 12x16, $6 per box; 5 boxes or over, $5.50 per box; also 100 boxes second-hand 10x12, 10x15, $4.75 per box; 5 boxes and over, $4.25 per box. L. J. Smith, Merchantville, N. J.

FOR SALE — Truck farm consisting of 28 acres, first-class improvement, close to river; own waterworks; plenty of power; 4 acres of Skinner irrigation system; 3 acres of strawberries; fine location for a greenhouse or a seed growing establishment; close to railroad; this is a sure money maker for someone who understands his business; please write for particulars. W. S. Peterson's Strawberry Farm, R. 1, Ft. Dodge, Iowa.

SITUATION WANTED

A-1 florist in every respect, now managing large retail business, desires to change; what have you to offer? A married man, 35 years of age; expert designer and decorator; eighteen years' experience; prefer middle west, but would consider other offers. L. I. LOTHROP,
13336 Euclid Ave., Cleveland, O.

SITUATION WANTED

By married man; 4 children; A1 pot plant grower; specialist in cyclamen, Begonia Cincinnati and poinsettias; also versed in propagation and grafting of conifers; position as manager or foreman on commercial place; 13 years' experience in Europe, 11 years in States; foreman for last 8 years on commercial place; please state salary and full particulars in first letter.
OSCAR LOEWINDORFF, Williamsville, N. Y.

HELP WANTED

2 rose growers, steady positions, with good pay. Apply
WEILAND-RISCH CO.,
548 Asbury Ave., Evanston, Ill.

HELP WANTED

A-1 rose grower on large commercial place near Pittsburgh; state wages and experience in first letter; open at once.
McCALLUM COMPANY,
Evans City, Pa.

HELP WANTED

Retired florist or one wishing to live in Florida and still retain certain amount of business activity, will do well to get in touch with us; splendid opportunity is offered party of proven executive ability and financially able to become interested in a corporation which handles ornamental plants, etc. Address No. 245, care Florists' Review, Chicago.

HELP WANTED

General repair man around greenhouse establishment; must be handy with tools; 9-hour day; time and a half for overtime.
F. OECHSLIN, 4911 Quincy St., Chicago.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. **412**, care Florists' Review, Chicago.

FOR SALE—A rare opportunity to secure an up-to-date florists' business; established 20 years, rebuilt since; all stock for retail; about 20,000 feet of glass, all in good condition, right in city, doing large business; will sell on terms or for cash; if interested write for particulars; good reason for selling. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

FOR SALE—Florists' and fruit business; ten acres good land, partly in fruit and berries; new 9-room bungalow; two greenhouses, fully planted with full stock of plants and supplies; hot water heat and own water system; business growing rapidly and capable of large expansion; will bear closest investigation; good reason for selling; price, $12,000.00. C. P. Lindsey, Hamilton, Ill.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern: No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

[TURN THE PAGE.]

HELP WANTED

Old established seed firm in large city of the middle west, with extensive local and catalogue trade, wants a young man with good general knowledge of the business in all its branches as stock clerk and store man; must be thoroughly conversant with garden seed end of the business and know something about farm seeds and Dutch bulbs, although the latter not essential; he must be of good character, fair education, make a pleasing appearance, be industrious, steady, able to wait on counter trade and willing to work at anything; answer in own handwriting, giving references and stating fully previous experience and training, salary desired, age any foreign language spoken, etc; good opportunity for right man. Address No. 207, care Florists' Review, Chicago.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

Four steady, fast men experienced in setting lettuce plants; state wages wanted.

THE MENGES GREENHOUSES,
Wichita, Kans.

HELP WANTED

Working foreman for gladiolus bulb farm; man with European experience preferred; state age, experience, salary expected and size of family in first letter.

BAUM'S
HOME OF FLOWERS, Inc.,
Knoxville, Tenn.

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

Man experienced in growing peas, carnations, lilies, etc., and general greenhouse work; state where formerly employed; permanent position; state wages expected; single preferred.

HIRN, LAUN, HIRN CO.,
Lake Zurich, Ill.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS.
P. O. Box 255 Spokane, Wash.

HELP WANTED

Growers in our carnation section; state experience, references and wages.

W. J. & M. S. VESEY,
Ft. Wayne, Indiana

HELP WANTED

Experienced, all-around greenhouse man; state where formerly employed; permanent position; state wages expected.

THOS. SALVESON,
818 North Main St., Petersburg, Ill.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Several good growers for sections; good wages to good men; state wages wanted and references in first letter.

C. H. FREY, FLORIST,
Lincoln, Nebr.

HELP WANTED

A reliable single man to grow carnations and mums; must be willing worker; $25.00 a week with board and room. Apply at

WM. C. MANKE & CO.,
R. F. D. 2. North Milwaukee, Wis.

HELP WANTED

Foreman wanted for pot plants; do a wholesale shipping business of plants from small pots of a few specialties; man must be able to handle help and produce quantities economically; salary $200.00 per month; give experience and references in first letter. Address No. 231, care Florists' Review, Chicago.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

Rose, carnation and mum grower, capable of taking charge of 100,000 sq. ft. glass, growing only; state experience and wages in first letter; position now open. Address No. 247, care Florists' Review, Chicago.

HELP WANTED

Competent storeman, decorator and designer.

IDLE HOUR NURSERIES,
Macon, Georgia.

HELP WANTED

Young man with two or three years' experience in florist department of retail store; state wages expected.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

First-class grower of potted plants, able to handle a section; only well-experienced men need apply; $35.00 per week; time and a half for overtime; 9-hour day. Address No. 215, care Florists' Review, Chicago.

HELP WANTED

Budders on roses and peaches; $5.00 per thousand, board and room.

THE EVANSVILLE NURSERIES COMPANY,
Evansville, Indiana.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. 283, care Florists' Review, Chicago.

HELP WANTED

Men experienced in growing general stock.

LAKEWOOD CEMETERY GREENHOUSES,
Minneapolis, Minn.

HELP WANTED

ORDER CLERKS; we have permanent positions for one or two men in our seed and bulb order department; apply, stating age, experience and wages expected. Address

FLOWER-SEED DEPARTMENT,
Care HENRY A. DREER, INC.,
Philadelphia, Pa.

HELP WANTED

Bright, intelligent young man for store work; answer with references and wages expected.

ARTHUR NEWELL,
S. W. Cor. 11th and McGee Sts.,
Kansas City, Mo.

HELP WANTED

Experienced, all-around greenhouse man, one who can assist with design work preferred; good wages to right man; apply with full particulars as to qualifications and salary expected. Address No. 246, care Florists' Review, Chicago.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

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FLORISTS' PUBLISHING COMPANY
508 South Dearborn Street, Chicago, Ill.

FOR SALE

Unquestionably one of the most modern, up-to-date and money-making greenhouse plants in the East. Situated within 5 miles of the city limits of Baltimore, Maryland, whose population is close to three-quarters of a million and growing fast. This plant contains ten houses, about 150,000 square feet of glass; one block of houses planted in 20,000 best commercial roses; one block planted in 35,000 carnations; one house in plumosus. The plant is heated by steam, with 4 boilers in use and 2 in reserve, making 6 in all. The boiler-room is 40x60 ft. About 200 tons of coal on hand and deliveries being made right along. Contains packing shed 40x60 ft., coal shed 24x84 ft., pot and soil shed 24x40 ft. Large garage and cut flower room and cellars; also two auto trucks, one a 2-ton Packard, A-1 condition, and Dodge delivery truck just delivered, never used. Plenty of tools, fittings and material of all kinds, including lumber, glass, 300,000 to 400,000 flower pots ranging from 2 to 4 inches, all in good condition, about 40,000 of these never used. Contains about 25 acres of elegant fertile land, beautifully situated, with abundance of water, with an unfailing supply of good soft water from springs; with double system engines, fully equipped water tank. Two dwellings, one heated by steam; barns, granary, two horses, wagon sheds, about 35 tons of hay, also farming implements. Apple orchard, 150 bearing trees, winter fruit; bank of the very best propagating sand on premises. Baltimore will buy all the flowers that can be grown. Located on good state road; none better anywhere; ideal climate; good schools, churches, mail delivered at door. Cost to replace plant about $250,000; can be purchased at a bargain. Owner has been in business 46 years and has never had glass broken by hail. This is a going concern, and with the present planting for this season's business this should be one of the biggest opportunities ever offered in this line.

As I have this place in charge for sale, all communications must be addressed to the undersigned, who can, undoubtedly, arrange terms to suit the purchaser.

CHAS. T. LEVINESS, Jr.,

822 Munsey Building, Baltimore, Maryland.

HELP WANTED

All-around man for greenhouses, at once, in retail business.

THE BEAUMONT FLORAL CO.,
Beaumont, Tex.

FOR SALE

Wholesale plant establishment of national reputation, growing a few bread and butter specialties, can be bought at liberal terms by one or more real hustlers; clear profits for the last few years average $10,000.00 a year; there are five acres of ground with 20,000 feet of glass, heated by hot water; frames, double frames, large, roomy wintering pit, shadehouse, barns and shelters; truck, delivery car and all necessary things to carry on the business; two acres under Skinner irrigation; $2,000.00 worth of Pocahontas coal now on the place, enough for a cold winter; everything in good running order and fully stocked; price, $25,000.00, of which $15,000.00 can remain as first mortgage; if interested ask for further information and give references.

Address No. 228,
care Florists' Review, Chicago.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
Doors, 8x6 ft., cedar panel, with frame, each	2.50
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

HELP WANTED

Potters and general help around pot plants; must be good potters; 9-hour day; time and a half for overtime.

F. OECHSLIN, 4911 Quincy St., Chicago.

HELP WANTED

A reliable single man to grow cut flowers, plants; good chance for right man; please state experience and wages wanted. Address No. 221, care Florists' Review, Chicago.

HELP WANTED

First-class florist and gardener for private place; 9-hour day; $5.00 per day; extra for Sunday. Apply

C. J. REARDON,
Bettendorf, Iowa.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $35.00 per week to start; give experience and reference in first letter. Address No. 220, care Florists' Review, Chicago.

WANTED

To purchase one hot water boiler, 1200 feet capacity; sectional boiler preferred.

THE D. HILL NURSERY CO.,
Dundee, Illinois.

HELP WANTED

In a Rochester, N. Y., flower store, an artistic person with good experience, man or woman; state wages and experience in first letter. Address No. 249, care of Florists' Review, Chicago.

HELP WANTED

A working foreman to take full charge of retail place of 12,000 feet of glass, growing all kinds of plants and cut flowers.

Address No. 252, care Florists' Review, Chicago.

WANTED

To buy or rent with privilege of buying, greenhouse of not over 12,000 feet of glass, with some space for outdoor planting; Ohio or vicinity; give full particulars in first letter. Address No. 232, care Florists' Review, Chicago.

HELP WANTED

Experienced florist for retail place; a steady position; state wages expected and experience.

THE NORTH PLATTE FLORAL CO.,
North Platte, Nebr.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

HELP WANTED

A working foreman for a retail place growing a general line of cut flowers and plants; must be reliable and competent; give references in first letter. Good wages.

TRUITT'S GREENHOUSES,
Chanute, Kan.

[TURN THE PAGE.]

FOR SALE

At Trenton, N. J., 3 Hitching's geeenhouses, 20 x 85 ft. with lean-to and large conservatory attached; all steel; glass 14x24; good heating plant; can be dismantled and moved at once, or can be leased and operated on the premises. Address

JAMES C. TATTERSALL,
147 No. Warren St., Trenton, N. J.

FOR SALE

Attractive offer, in the center of a busy community, lot 148x96, 7000 square feet of glass and two dwellings, well-equipped and in full operation; good retail business and a splendid opportunity for a man and wife to make good money; present owner ready to retire; if interested write for further particulars.

THOMAS MULCAHY,
428 Tonawanda St., Buffalo, N. Y.

FOR SALE

21 ACRES

18,500 SQUARE FEET OF GLASS

Suburban to Kansas City; rock road on two sides; complete floral or produce farm; 7-room strictly modern house with steam heat and electric lights; 4-room tenant house; complete greenhouse with 18,500 square feet of glass, new boiler and heating system; 100 feet from railroad station; best soil in Missouri; never failing water supply; a paying proposition right now; price $34,500 with a reasonable cash payment.

HARRISON & START,
209 E. 10th St., Kansas City, Mo.

FOR SALE

We are salvaging all of our greenhouses and have great quantities of good material for rebuilding.

D. S. "A" glass, 16x24, $8.00 per box of 50 feet.
D. S. "A" glass, 14 and 16 inches wide, in lengths of 16, 18, 20 and 22 inches, $7.00 per box of 50 feet.
Smaller sizes quoted on request.
34x48-inch ventilator sash, glazed, $2.00 each.
Roof bars, 8 to 16 feet, 3c per foot, cypress drip.
Ridge, cypress, 5c per foot.
Gutter, cypress, 10c per foot.
Evans' ventilating machine, complete, $12.00 each.
Arms, 50c each. Hangers, 20c each.
Two large steam water pumps in excellent condition, $150.00 each, f. o. b.
Smith-Vaile 10x6x12.
Smith-Vaile 10x8x12.
Large pipe fittings of all kinds, including valves.
1¼-inch globe valves, $1.50 each.
2-inch globe valves, $2.50 each.
Wire stakes, No. 8 galvanized, 30 to 36 inches, $1.00 per 100.
2½-inch pots, $6.00 per 1000.
3-inch pots, $7.00 per 1000.

Part payment cash and balance on sight draft for large orders.

SOUTH PARK FLORAL CO.,
Newcastle, Ind.

FOR SALE

Greenhouse property located in eastern Kansas, about twenty-five miles from Kansas City, a good wholesale market; consisting of about 30,000 feet of glass and six acres of good, rich soil; these houses are all in good shape, iron frame and gutters; boilers in fine condition; steam trap and city water system; good boilerhouse and storage for five cars coal; the houses are planted to 9,000 fancy carnation plants, 2,000 young rose plants, 4,000 mums and pompons, sweet peas, snapdragons, etc.; 400 4, 5 and 6-inch fancy ferns, several hundred poinsettia plants; 1,000 stock geraniums in field, 2,000 in sand; 400 cyclamen in 4, 5 and 6-inch pots; 2,000 Fischer cyclamen seed planted; pelargoniums, stevia, etc., in field; 500 good varieties of peonies; 6,000 first size gladioli; pots, tools, etc.; in fact, everything to go along with; best of reasons for selling; price, $18,000; terms. Address No. 254, care Florists' Review, Chicago.

FOR SALE

Refrigerator, 6 ft. wide by 5 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

FOR SALE

2-inch pipe, 11c per ft.; 2 inch brass angle valves, $3.00 each; 75 ft. 6-inch pipe, 40c ft.; 100 ft. 7-inch pipe, random lengths, 40c ft.; about 40 ft. 8-inch pipe, random lengths, flanged fittings; 1 7-inch, 1 8-inch gate valve, threaded.
1-inch side board bench brackets, 8c.
10,000 3-inch round tile, $25.00 per 1000 for the lot.
All material is second-hand and prices are f. o. b.
JAMES S. KAELIN, Belvidere, Ill.

FOR SALE

One 35-h. p. Kewanee boiler in first-class condition; 2000 feet 1-inch pipe from 8 to 20 feet long, 5c per foot; 500 No. 1 O. D. S. S. Skinner irrigation nozzles, never been used, 6c each; 1 drilling machine, new, model B., $14.00; 50 No. 3 hangers for wood posts, 26c each.
G. E. BERTHOLD, Nebraska City, Neb.

FOR SALE

Good second-hand pipe in all sizes from ¾-inch up to 10-inch; also new galvanized wire in 9, 13 and 14 gauge. Write for prices.

MAX ZEIGLER & BROS.,
Muncie, Indiana.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter; coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

FOR SALE

Up-to-date greenhouse place in city of 100,000, doing big spring business and fine pot plant trade for winter months; reason for selling, poor health; place well stocked with everything needed; $6,000 to $8,000 cash will handle this. Address No. 241, care Florists' Review, Chicago.

FOR SALE

16x18 glass; 14x16 glass; 5,000 feet 4-inch cast iron pipe; one Superior boiler.

L. HANSEN,
7322 Ridge Ave., Chicago, Ill.

FOR SALE

PARTITION SALE.--An exceptionally fine piece of greenhouse property in Evanston, Ill., on corner, 251x172 feet; greenhouses cover five-sixths of the land and are equipped with concrete benches; there is also a 7-room heated dwelling on the premises and necessary sheds, etc.; property worth double what you can buy it for now.

FREDERICK H. BRAMMER,
138 N. La Salle St., Chicago.

FOR SALE

Retail and wholesale florists' business situated in western New York; five greenhouses, 12,500 feet of glass; steam heat, cement walks, electric lights, two Ford trucks, 200 sash and frames 3x6; house, barn, sheds and two acres of land. Write WM. F. KASTING CO.,
Buffalo, N. Y.

FOR SALE

5000 feet 4-inch cast iron greenhouse pipe; price on application. ADAM HARRER,
Niles Center, Ill.

FOR SALE

Boilers, 72x18 butt strap H. R. T. boiler, 115 lbs. pressure; 48x12 H. R. T. boiler; 36x8 fire box boiler; 54x10 return tube greenhouse water boiler; 48x10 Kroeschell flat greenhouse water boiler; smokestacks and breeching; 2200 feet of 3 1-2-in. threaded pipe and fittings for greenhouse.

C. B. ISETT & SONS,
1701-7 Winnebago Ave. Boiler and Iron Works,
Phone, Humboldt 6983. CHICAGO, ILL.

FOR SALE

Boilers; one 20 h. p.; one 40 h. p.; three 60 h. p.; one 80 h. p.; not in best condition, but could be repaired and make good heaters; will sell very cheap.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

One 8 H. P. engine, new; burns crude oil only.
One No. 5 Morehead trap, in good condition.

J. C. RENNISON CO.,
Sioux City, Iowa.

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

FOR SALE

Established retail florist's business in western New York; modern equipment; large stocks of all supplies; proposition stands investigation; $2,500.00 down; $500.00 on easy terms. Address No. 240, care Florists' Review, Chicago.

FOR SALE

Retail store and greenhouses, $7,500.00; cash or terms; will pay out in 3 to 4 years; will stand rigid investigation; season's coal on hand and fully stocked to step in.

WILSON The Florist,
120 W. 4th St. Marion, Ind.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Sept. 1, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$ 4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 3.00
Cecile Brunner	2.00
Carnations	2.00 @ 3.00
Valley	10.00 @ 12.00
Cattleyas, doz. $18.00@$24.00	
Easter Lilies, doz. 1.25@ 2.00	
Rubrum Lilies	10.00
Gladioli	1.00 @ 6.00
Asters	2.00 @ 5.00

Philadelphia, Sept. 1, 1920.

	Per 100
Russell, Long	$15.00 @$ 25.00
Russell, Short	4.00 @ 6.00
Columbia, Premier, Long	10.00 @ 15.00
Columbia, Premier, Short	4.00 @ 6.00
Ophelia, Maryland, Long	5.00 @ 8.00
Ophelia, Maryland, Short	3.00 @ 4.00
Kaiserin, Double White Killarney	3.00 @ 8.00
Easter Lilies	12.50 @ 15.00
Delphiniums	4.00 @ 5.00
Gladioli, Fancy	5.00 @ 6.00
Gladioli, Ordinary	2.00 @ 4.00
Candidum	12.50
Asters, Fancy	4.00 @ 10.00
Asters, Ordinary	1.00 @ 3.00
Lilium Rubrum	4.00 @ [illegible]
Dahlias	4.00 @ 6.00
Cosmos	.50 @ 1.00
Hydrangea Paniculata	4.00 @ 5.00
Chrysanthemum Golden Glow	25.00 @ 30.00

St. Louis, Sept. 1, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	8.00 @ 10.00
White Killarney	6.00 @ 8.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	3.00 @ 4.00
Easter Lilies	8.00 @ 12.00
Snapdragons	3.00 @ 4.00
Daisies	.50 @ 1.00
Valley	6.00 @ 8.00
Orchids, per doz. $12.00 @ $18.00	
Sweet Peas	.25 @ .40
Callas	8.00 @ 10.00
Gladioli	2.00 @ 6.00
Asters	2.00 @ 4.00

Cincinnati, Sept. 1, 1920.

	Per 100
Columbia	$3.00 @ $6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Houston, Tex.—Kerr the Florist is preparing to start a branch establishment in a high-class residence district. Several purposes are in view, in addition to increasing the business. One is to increase the plant, decorating, renting and care-taking department. Another is to prepare against the day when rising rents may make a location outside the downtown district a money-saver as well as a money-earner.

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Florists' Supplies

49-55 Stone Street Rochester, N. Y.

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131 E. Third St., CINCINNATI, OHIO

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Dr. Dux Green, Brown, Purple Magnolias, $1.50 per carton; 10 cartons, $14.00.
Chiffon, 6-inch, 3-stripe, White, Pink, Purple, Violet and Green, 13c.
Asparagus Plumosus, the year around. GIVE ME YOUR STANDING ORDER.

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Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Cut Flower Prices.

Buffalo, Sept. 1, 1920.

	Per 100
Columbia	$ 6.00 @$ 15.00
Premier	8.00 @ 12.00
Killarney	3.00 @ 6.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 10.00
Ophelia	3.00 @ 10.00
Sunburst	3.00 @ 10.00
Cecile Brunner	2.00 @ 3.00
Carnations	1.00 @ 3.00
Easter Lilies	10.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	3.00 @ 4.00
Calendula	2.00 @ 5.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 2.50

GEO. REINBERG

Wholesale Grower of Cut Flowers

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

30 E. Randolph St., CHICAGO, ILL.

CHOICE VALLEY

Per 100, $8.00

Leave your order with us for regular shipments

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HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Sept. 1, 1920.

	Per 100
American Beauty	$2.00 @ $25.00
Shawyer, Russell	1.00 @ 10.00
Killarney	.50 @ 4.00
Milady, Miller	1.00 @ 4.00
Francis Scott Key, Radiance	1.00 @ 8.00
White Killarney	.50 @ 6.00
Double White Killarney	1.00 @ 6.00
Killarney Brilliant	.50 @ 4.00
Mrs. Aaron Ward, Sunburst	1.00 @ 4.00
Hadley	1.00 @ 8.00
Ophelia	1.00 @ 10.00
Premier	1.00 @ 10.00
Columbia	1.00 @ 10.00
Maryland, Hoosier Beauty	1.00 @ 6.00
Cattleyas	125.00 @ 150.00
Gladioli	1.00 @ 6.00
Asters	.50 @ 5.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	8.00 @ 12.00

Milwaukee, Sept. 1, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 8.00
White Killarney	4.00 @ 8.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 6.00
Ophelia	4.00 @ 12.00
Cattleyas, per doz. $18.00@$24.00	
Easter Lilies, per doz. $1.50@2.00	
Sweet Peas	.75 @ 1.50
Gypsophila, per bch. $0.50	
Gladioli, per doz. $0.35@ .50	
Larkspur, per bunch .35@ .50	
Asters	2.00 @ 3.00
Rubrums	6.00 @ 8.00
Calendulas	1.00 @ 1.50

Pittsburgh, Sept. 1, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.00
Beauty, Seconds	.50

	Per 100
White Killarney	$ 3.00 @ $12.00
Richmond	4.00 @ 12.00
Ophelia	4.00 @ 12.00
My Maryland	4.00 @ 12.00
Mrs. Charles Russell	6.00 @ 20.00
Premier	6.00 @ 15.00
Columbia	6.00 @ 15.00
Orchids	75.00 @ 125.00
Carnations	3.00
Snapdragons	3.00
Gladioli	2.00 @ 6.00
Lilies	15.00
Adiantum	2.00
Asters	.75 @ 6.00

Alexandria and Pineville, La.—As the result of floods last spring, Emile Blum & Son had to move one of their ranges to higher ground. They report the usual summer dullness, but expect brisk business as soon as cool weather comes.

Florists' Supply House

Everything in Florists' Supplies

105 East Ohio St. Main 831

INDIANAPOLIS, IND.

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J. E. KOPPELMAN

26 Custom House Street, Providence, R. I.

Wholesale Florist and Supplies

Wire Wreaths, Double

In not less than 100 lots

10-inch	Per 100, $ 6.00
12-inch	Per 100, 7.00
14-inch	Per 100, 9.00
16-inch	Per 100, 12.00
18-inch	Per 100, 14.00
20-inch	Per 100, 17.00
22-inch	Per 100, 21.00
24-inch	Per 100, 24.00



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1566-68 Clybourn Ave.

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Manufacturer and Importer of

Artificial Flowers

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Largest Shippers of Fresh Cut Flowers at Kansas City.

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A decided trend in recent enrollments in our Correspondence School has developed the fact that Florists are awakening to the great possibilities in Landscape Architecture and Gardening. Let us tell you how you can start a complete, well equipped department to handle this business.

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Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
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Wholesale Cut Flower Prices.

New York, Aug. 31, 1920.

	Per 100		
Beauty, Specials	$15.00	@	$ 40.00
Beauty, Fancy	10.00	@	15.00
Beauty, Extra	8.00	@	10.00
Beauty, No. 1	3.00	@	8.00
Beauty, No. 2	2.00	@	8.00
Prima Donna	2.00	@	10.00
White Killarney	2.00	@	10.00
Francis Scott Key	10.00	@	40.00
Premier	1.00	@	8.00
Mrs. Aaron Ward	1.00	@	8.00
Russell	2.00	@	10.00
Ophelia	1.00	@	10.00
Columbia	1.00	@	8.00
Hadley	2.00	@	8.00
Sunburst	1.00	@	10.00
Orchids—Cattleyas	50.00	@	200.00
Lilies of the Valley	4.00	@	15.00
Lilies	6.00	@	8.00
Gladioli	2.00	@	5.00
Asters	1.00	@	2.00

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WHOLESALE FLORIST
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Get full value for your flowers by consigning your shipments to us.

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Years of experience and references that will satisfy you we are absolutely responsible.

Special opportunity for a couple of Good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

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PACIFIC COAST DEPARTMENT

Earlington, Wash.—Ernest Mayer, who for the last three and one-half years has been manager of the Hollywood Gardens, Hollywood, Wash., is going into business for himself in this town.

WILL REDEEM EDEN TRACT.

Reports of the sale of an interest in the Eden tract of the Cottage Gardens Nurseries, at Eureka, Cal., as they have appeared in print elsewhere, have been so confusing to the minds of some in the trade that G. Vander Abeele, receiver for the concern, explains the transaction in the following way:

"The Eden tract, which consists of our nursery grounds at Eureka and is one of the several pieces of real estate owned by the Cottage Gardens Nurseries, was mortgaged to the Humboldt National bank, of this city. This mortgage was foreclosed, and the Eden tract was sold to satisfy the mortgage and bid in by the bank June 14, 1920. June 25 the bank sold the interest it had acquired to P. F. Rosaia, of Seattle. The Cottage Gardens Nurseries has until June 14, 1921, to redeem this, and all right, title and interest in the Cottage Gardens Nurseries, Eden tract, held by Mr. Rosaia will then expire.

"On the Eden tract there are now growing in excess of half a million dollars' worth of various nursery products, including 250,000 azaleas, 500,000 tuberous begonias, 100,000 rhododendrons and various conifers, broad-leaved evergreens and araucarias. In all there are about eighty-six acres, chiefly of products that cannot be replaced in the United States. The nursery and the plants are in perfect condition; in fact, they were never in better shape.

"The money to redeem the Eden tract has been arranged for, and in case the company should fail to redeem it for any reason, there are several judgment creditors who have the right to and will redeem the property."

LOS ANGELES, CAL.

The Market.

Funeral work keeps up well and the cooler weather has improved business generally, so much so that at the end of last week there was an actual shortage of flowers in almost all lines, especially in shipping stock.

Roses are coming in a little more plentifully and the flowers from the young stock, though short, are good and will improve from now on. Asters are scarce and will soon be over, with the exception of those coming from a few late-planted plots. There has not often been a season when these flowers have cleaned up so well as this year. African marigolds are useful for shipping. Dahlias are still among the items in better supply. Indoor carnations are beginning to come in again, but are on the small and scarce side as yet.

Various Notes.

F. R. Hills is out with a fine new delivery truck. He says that he has the finest stock of ferns this season which he has had in the whole course of his business.

The H. N. Gage Co. reports an excellent demand for everything. The daffodil bulbs which they are digging this season are especially fine. The sandy soil at El Monte, enriched with cow manure, seems to be the ideal compost for bulbs.

C. J. Groen, of Montebello, reports a good clean-up on everything and looks forward to a big season. In order to be close to his business, W. Clark, who is now with Mr. Groen, is building a residence for himself at the nursery.

Walter Armacost has disappeared into the wilds for a time, his son and a friend from Imperial accompanying him. Two days' burro trail from the nearest point of civilization are their hunting grounds. Mr. Williamson, store manager for Walter Armacost & Co., says that some days there is difficulty in filling orders, owing to scarcity of good shipping stock.

F. Sperry, of the L. A. Floral Co., is suffering from the effects of a twisted ankle.

H. R. Richards.

SAN FRANCISCO, CAL.

The Market.

Flowers, particularly of the more costly grades, are not too plentiful in the market just at present. There are some good roses, but scarcely enough to supply the local demand. The present crop of asters is on its last legs. Delphiniums, while still much used for ornamental baskets and decorative purposes, are coming to the end of their season. Carnations are still scarce. Chrysanthemums are coming in and, within two weeks, according to all indications, the fall crop will be coming well to the fore in the local market.

A few early violets are appearing here and there, but they are small. Violets will not be ready for shipment east till the middle of October. Dahlias are

SUMMER FLOWERS
GREENS
We are known for special care in selection and packing of stock for hot weather shipping.
HOSE AT THE RIGHT PRICE
BEST WEST COAST RAFFIA
SPHAGNUM MOSS
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WE NEVER FAIL

LILY BULBS

Order now for Fall delivery
Direct from Japan

GIGANTEUM
MULTIFLORUM

7 to 9 inches, per case, $45.00
9 to 10 inches, per case, $45.00
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431 Bush Street San Francisco, Cal.

CHRYSANTHEMUMS

From present indications, quality will be excellent. We expect a sufficient supply to fill all orders.

The Express Company has promised through refrigerator service when the season opens. There will probably be two cars weekly at the start. These will run via Ogden, Cheyenne, Omaha and Chicago. Let us send you a trial shipment.

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

WE HAVE A LARGE STOCK OF DRIED STRAWFLOWERS

THE FIRST OF A NEW RACE

NEW CINERARIA—Suntested Semi-Dwarf. We have long been famed, as wholesale growers, for our SUNTESTED PRIZE CINERARIAS. The blossoms are of immense size, 4 to 5 inches in diameter, splendidly proportioned. Each disk is beautifully raised. This feature is a valuable addition to our **Grandiflora** type.
Trade packet, 1000 seeds, $1.00; ⅛ ounce, $10.00.

CANDYTUFT—Gigantea Hyacinth Flowered (New).
A magnificent introduction, each plant having 7 or 8 heads of bloom. EXTRA SELECT STRAIN worked up by us for high-class florist trade.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

WHOLESALE GROWERS

MIGNONETTE—Fraser's Spiral Machet. (For Greenhouse Culture.)
The size of this charming Mignonette has placed it in a class by itself. It makes a bushy plant resembling intermediate stocks. The spikes of bloom are larger than any other variety ever offered. Color, bronzy gold.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

ROBT. G. FRASER & SON, *"Busch Gardens,"* **Pasadena, Calif.**

good at present, both as to quantity and quality.

Various Notes.

Much significance is attached by growers and jobbers to the refrigerator car service, which began September 1. A number of chrysanthemums are undoubtedly being shipped by the first car, but J. A. Axell, who was largely instrumental in causing the service to be reëstablished, expresses regret that the mums are not in their full glory as the first car leaves. Undoubtedly the second car will see a great gain in the magnitude of the chrysanthemum shipments.

The big dahlia show of the year is to be held at the Palace hotel, September 2 to 4. It is being given by the Dahlia Association of California, the well-known organization of which the president is James Davis; the treasurer, Frank D. Pelicano, and the secretary, Frank Burn. The firm of Pelicano, Rossi & Co. will make a large display and an excellent exhibition is anticipated.

Announcement has just been made of a wedding which will take place at the church of St. Vincent De Paul, in this city, between Michael Rossi and Miss Traversaro. The bridegroom-elect, familiarly known in florists' circles as Mike Rossi, is the son of N. Rossi, of the firm of G. Rossi & Co., of Oakland, Berkeley, Fresno and Reno, Nev. The bride is a San Francisco girl, of a well-known family.

G. F. Otto, of San Diego, accompanied by his son and daughter, is stopping here for a few days en route from New York. Mr. Otto and his family have been touring the country.

Inside stock is scarce, according to the E. W. McLellan Co. This includes roses and asters. Chrysanthemums are coming in a little more freely and the stock is good. Gardenias are scarce. This firm expects plenty of violets for shipment by October 15 to 20.

J. A. Axell states that he is handling many roses, but he has not nearly enough to supply the local demand. Sunday, August 22, Mr. Axell inspected the farms of the chrysanthemum growers thoroughly and found good, healthy stock in a highly promising condition for a harvest of mums. "There is a twenty-five per cent increase over last year," declared Mr. Axell, "and the

ASTERS

AFRICAN MARIGOLDS AMARYLLIS
DAISIES GLADIOLI
STRAWFLOWERS STATICE

And Everything in Season

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

Asters——Chrysanthemums

Big crop of Asters, all colors, for shipping now.

Best Selected Stock, **$2.00 to $3.00 per 100.**

MUMS just coming on. Booking orders for the season now, of all best varieties.

ALL SELECTED STOCK CAREFULLY PACKED

GEN. A. J. GOOCH, 537 Pine St., San Francisco, Cal.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.

FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Asparagus Plumosus Sprays

Ready October 1st

HARRY BAILEY, R. F. D. No. 6
Los Angeles, Cal.

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

PRICE LIST

EFFECTIVE SEPTEMBER 2, 1920.

Subject to change without notice	Short	Medium	Long
ROSES			
Hoosier Beauty	$ .06	$0.15	$0.20
Columbia	.08	.15	.20
Ophelia	.06	.12	.15
Shawyer	.06	.12	.15
White Killarney	.06	.12	15
Gladioli	$1.25 per dozen		
Cecile Brunners	.25 per bunch		
White Baby Roses	.25 per bunch		
Feverfew	.25 per bunch		
Delphinium Belladonna	.25 per bunch		
Gypsophilia	.25 per bunch		
Gaillardia	.25 per bunch		
Coreopsis	.25 per bunch		
Shasta Daisies	.25 per bunch		
Sprengeri	.75 per bunch		
Hardy Ferns	.25 per bunch		
Calendula	.25 per bunch		
Achillea	.25 per bunch		
Veronica	.25 per bunch		

Miller Floral Co. UTAH

FARMINGTON,

Mention The Review when you write.

Everybody Knows Our Motto:

"We Never Miss"

EVERYTHING IN

Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Softwood Poinsettia Cuttings

(Unrooted)

Both the true red and early variety, packed to ship anywhere.

$3.00 per 100; $25.00 per 1000

PAUL ECKE, 1226 Hayworth Avenue

LOS ANGELES, CAL.

Los Angeles Geranium Company

Office 927 Oxford St. **BERKELEY, CAL.**

Wholesale Growers

California Sunshine Geraniums

"Any number; any kind; any time; anywhere."

season is earlier this year than it was last year."

"Roses, carnations, asters; in fact, all important flowers are scarce in the San Francisco market at the present time," declared C. Kooyman, of the C. Kooyman Co. He added, "If growers do not wake up and grow more stock, flowers will become extremely scarce. My opinion is that there is room for more growers, for more stock is certainly needed."

Domoto Bros. continue to have a fine showing of lilies.

The United Flower & Supply Co. stated that its chrysanthemums, all of which are grown under cheesecloth, are unusually early this season. This firm had a nice stock of large-sized mums last week. In one day 400 dozen were brought in from the nurseries of the company and were all snapped up by the local market.

Enomoto & Co. were preparing to make a considerable shipment of chrysanthemums by the first refrigerator car, September 1. The early varieties which they will ship mostly are Monrovia and Chrysolora. They are also preparing to send a large number of October Frost, which they consider an excellent early shipping variety. Without waiting for the refrigerator car, the firm has been sending early chrysan-

RANUNCULUS
IMPROVED GIANT HYBRIDS

A splendid strain of Ranunculus for florists' use brought to perfection after many years of careful selection, producing over 75 per cent double and semi-double flowers in the most pleasing colors; showing stems from 18 to 30 inches long; an excellent cut flower and a good keeper, also highly desirable for bedding. We have grown this variety several seasons, for the cut-flower market, and consider it one of our most profitable crops. Our books show that flowers from this strain brought $4.00 per 100 on the Los Angeles market.

PRICES—postpaid anywhere in the United States—**per 1000, $25.00; per 100, $3.00.**

Cash with order from unknown correspondents.

GROEN'S NURSERY, Montebello, Calif.

themums as far east as Salt Lake City with satisfactory results.

The store of the Misses Hannon, on Sutter street, has taken considerable part in the decorations for the Safety First exhibition, now being held in the Municipal auditorium. This exhibit is being held in conjunction with the third annual congress of the National Traffic Officers' Association.

Julius Eppstein's store, in the St. Francis hotel, is making a specialty of baskets at present. Claude Remagan has been especially engaged to arrange the baskets. Patrons of the hotel and their friends are keeping Mr. Remagan busy.

Labor is so scarce, especially in agricultural and horticultural work, that labor-saving machines are a matter of especial interest to growers. Several nurserymen have gone to the Hillsborough Nurseries, at Burlingame, to experiment in an open field with a tractor. Among them are W. A. Reubold, assistant manager of the California Seed Co., and H. Hayashi, of the Beresford Nurseries. M. M.

SEATTLE, WASH.

The Market.

A plentiful supply of summer offerings has served to leave prices unchanged. The recent arrivals have included the later varieties of dahlias, goldenrod and zinnias, while local growers announced that their deliveries of water lilies would be lighter. In the point of volume of arrivals, asters are the big thing in this market at the present time. Gladioli are second to asters in volume of receipts and make a nice impression. One grower is sending in some purple Helen gladioli, which are enough of a novelty to clean up entirely, while the better known Schwaben, Rosella, Alice and Goliath move well. The trade has been fortunate this year in the wide variety of colors offered by local growers.

Roses are still the leader in cut flowers, with a number of newer offerings attracting buyers' attention. Rosita, Butterfly, Dunlop and Victory fall in this classification. Ophelia leads the standard varieties again, with Russell, Irish Elegance and Columbia plentiful. Cecile Brunner has been a little off color in most recent deliveries. There will be a fair crop of sweet peas from the Centralia and Chehalis growers this season, according to late advices.

Snapdragons are in shorter supply and late deliveries have been mainly of the yellow varieties. Carnations are still short of trade requirements in keeping qualities. "I believe that both

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Asters	$1.50 to $3.00 per hundred
Early Chrysanthemums, yellow and white	1.50 to 2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred

Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Refrigerator Car Service After September 1st.

Member Florists' Telegraph Delivery Association.

Mention The Review when you write.

ANNOUNCEMENT

For changing address

The Growers' Cut Flower Company

OLD ADDRESS — *Redwood City, Calif.*

NEW ADDRESS— *8 St. Anne St., San Francisco, Calif.*

CABLE ADDRESS — *Grosco*

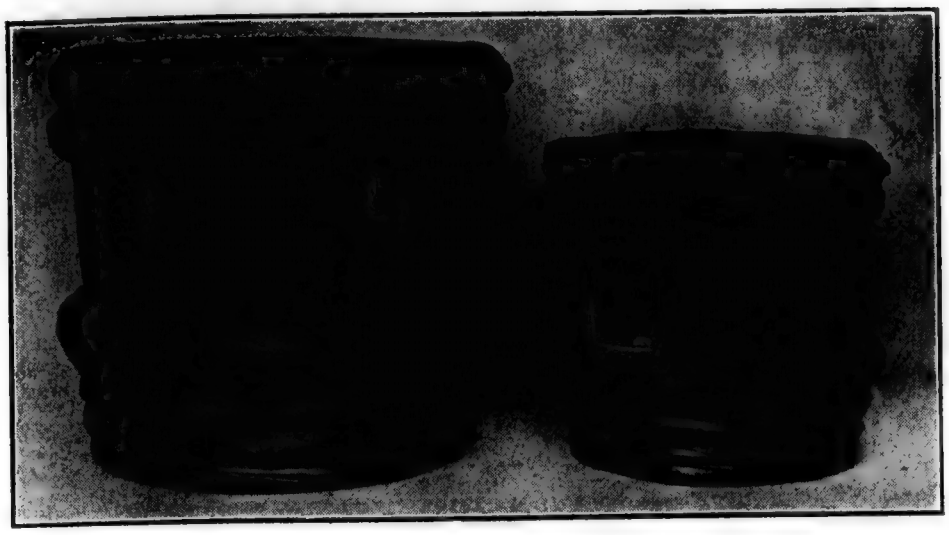
Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.



IMPORTED HINOKI PLANT TUB

No. 1—13 in. x 13 in. diameter, 10 for....$6.00 100 for....$50.00

California Asters

Price, $2.00 to $3.00 a hundred

Seasonable Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.
Wholesale Florists, Shippers and Growers
448 Bush Street SAN FRANCISCO, CAL.

Lily Bulbs

Giganteum Multiflorum
Order them now for fall shipment.

Bamboo Stakes
4-8 feet, green and natural.
Immediate Shipment.

Japanese Bamboo Rake
Best light rake for the garden.
Ask for the price list.

Tokyo Nursery Company
3701 Broadway
Oakland, Calif.

ASTERS

ALL KINDS OF DRIED STRAWFLOWERS

Red
Pink
White
Lavender
Purple

WOODWARDIA and other GREENS

ENOMOTO & CO., Inc.
WHOLESALE GROWERS AND SHIPPERS
35 Saint Anne Street SAN FRANCISCO, CAL.

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 85.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.
Wholesale Florists and Importers of Bulbs
431 BUSH ST., SAN FRANCISCO, CALIF.

F. C. JAEGER & SON, *Wholesale Shippers*
Phone Garfield 1343-1344
152 Powell St. SAN FRANCISCO, CAL.

ooo

Refrigeration Car S.F.-Chicago

Commenced September 1st

WE HAVE

Chrysanthemums—Early varieties, Monrovia, Early Frost, October Frost, Chrysolora and many others. Fine stock at a fair price.

Pompon Chrysanthemums, Asters, Rubrum Lilies, Carnations, Gladioli, Roses—all kinds.

Plumosus and Adiantum. Woodwardia Ferns. Statice also.

Special White Roses.

Remember—
Our Slogan, "Price, Quality and Service"

Mention The Review when you write.

the growers and the florists will benefit if they plan their crops so that carnations are out of the market at least a month each year," said the manager of one of Seattle's largest retail stores. "We must now sell a second-grade carnation in competition with a first-grade white aster, and I feel certain that all of us would profit if the grower threw out his old carnations early in July and did not bring in new stock until at least the middle of September. The consumer would then get past the idea of considering the carnation a cheap year-round blossom."

Various Notes.

Potted offerings are largely ferns and asters at this time, with just enough calceolarias and geraniums to warrant commercial mention. Ferns have apparently met with a revival of interest.

Advices report a continued ice shortage in Spokane, which, however, has as yet failed to materially affect the florists of that city.

Charles E. Cole, of McCoy's, and Mrs. Sandahl, of the Orpheum Floral

Co., returned from their vacations recently. Mr. Cole and his family were in the Olympic mountains and he reports some fine sport.

George Antenen, of the Seattle Floral Co., has been delivering some fine Lilium auratum, and McCoy's made this flower the subject of a special window display. Statice and Golden Glow were used with this lily in tall baskets.

Edward Ueberrhein, of the Roseries Co., Medicine Hat, Alberta, Can., and Mrs. Ueberrhein were coast visitors recently. They were the guests of Dr. Moore on a trip through the surrounding section and over the Hollywood Gardens and farm.

Douglas Wallace has accepted a position with Rosaia Bros., taking charge of the bookkeeping force and succeeding Walter Carlson. This firm has been showing some fine Rosita and Butterfly roses and is still getting many orchids from its greenhouses.

Herbert A. Clausen, of the American Flower Shop, Denver, was a visitor recently.

Jack Sahlia has purchased Mr. Felly's location, near Thomas, and is expending a considerable sum on the installation of greenhouse equipment. He will grow a general line.

The Orpheum Floral Co. recently attracted attention with a display in its windows of thirty-three of the more popular commercial varieties of dahlias, which are to be shown on the local market this year.

Miss Anna J. Burns, of the Burns Floral Co., returned recently from a trip into eastern Washington, where she looked over her orchard property at Leavenworth.

David Lenchner, connected with Felix Rosaia before his call to the service, is now a member of the Kenney's Home of Flowers staff. Mrs. Kenney is again on duty, as her daughter has sufficiently recovered from her recent operation.

Robert Newcomb, representing the Burlington Willow Ware Shops, Burlington, Ia., called on the trade recently.

Some fine late calceolarias and potted asters have been shown lately by the Woodlawn Flower Shop. Harry C. Crouch reports a generally good business, with the average-sized funeral orders especially heavy. H. M.

SPOKANE, WASH.

The Market.

Some fine asters are to be had and are finding a ready sale. Gladioli are arriving at their best. Sweet peas are still plentiful, but have not been at any time this season what they should have been. Roses are coming in again, although not of first-class quality. Carnations are entirely off the market, but a fine stock in most of the greenhouses promises to give a good supply later. Lilies, snapdragons, phlox and delphiniums are other available cut flowers.

Various Notes.

Mrs. A. Reim is well on the way to recovery and is now out of the hospital.

H. A. Clausen, of the American Flower Shop, Denver, Colo., was a recent visitor on his way to the coast.

S. Yonkin, of the Hoyt Bros. Co., has returned from his vacation, which was spent at Priest lake. The firm has a wonderful display of gladioli of the newer varieties, which it is growing extensively.

H. Hill is on his vacation. He will visit most of the larger towns throughout Montana.

C. Kipp, of the Spokane Florist Co., has returned from his vacation.

J. Kendle, of Eugene's Flower Shop, has resigned his position there and accepted a position with A. J. Burt.

Jack Burt's family is spending a

ZVOLANEK'S WINTER ORCHID-FLOWERING
SWEET PEA SEED



Every packet of our Winter-Flowering Sweet Pea Seed must bear our Trade Mark. Do not accept any other as genuine.

	1 oz.	4 oz.	1 lb.
Zvolanek's Xmas Pink, bicolor	$0.75	$ 2.50	$ 9.00
Zvolanek's Rose, best shell pink	4.00	12.00	40.00
Miss L. Gude, pink	.75	2.75	10.00
Watchung Orchid, black-seeded white	.75	2.75	10.00
Bridal Veil, white-seeded white	.75	2.75	10.00
Mrs. Chas. Zvolanek, best lavender	.75	2.75	10.00
Lavender Spanolin, lavender	.75	2.75	10.00
Zvolanek's Pale Blue	.75	2.75	10.00
Zvolanek's Blue, bluejay color	.75	2.75	10.00
Zvolanek's Marquis, navy blue	.75	2.75	10.00
Zvolanek's Orange	4.00	12.00	40.00
Belgian Hero, bright orange salmon	1.00	3.00	10.00
Zvolanek's Red, best red	1.00	3.00	10.00
Zvolanek's Beauty, clear fiery dark rose	1.00	3.00	10.00

These are a few of the best commercial varieties. There are not any better.

Send for complete list of our many other Winter Sweet Peas.

ANT. C. ZVOLANEK & SONS, Lompoc, Cal.

Primula Obconica—2½-inch, ready for 4-inch, $5.00 per 100, $40.00 per 1000; 4 inch, $15.00 per 100.
Begonias—3-inch Cincinnati, 35c; 4-inch, 50c. 3-inch Peterson, 40c; 4-inch, 65c.
Cyclamen—4-inch, $35.00 per 100; 5-inch, $60.00 per 100.
Carnations—Field-grown plants. Aviator, Victory, Enchantress, Matchless.

Holden Floral Company
1180 Milwaukie Avenue PORTLAND, OREGON

CYCLAMEN GIGANTEUM SPLENDENS

From own selected seeds. Red, pink, salmon and white.

	Per 100
4-inch, out of pot	$25.00
5-inch, out of pot	50.00

BOSTON FERNS

	Each	Per Dozen
6-inch, heavy	$0.75	$ 9.00
7-inch, heavy	1.25	15.00
8-inch, heavy	1.75	21.00
9-inch	2.50	30.00

WHITMANII FERNS

	Each	Per Dozen
6-inch	$0.75	$ 9.00
7-inch	1.25	15.00

Packing charged for the plants with pot 7½% of cost. Please order with cash.

H. HAYASHI & CO.
2311 Seventy-third Avenue OAKLAND, CALIF.

Mention The Review when you write.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $30.00 to $40.00 each

CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

FREESIAS
GEBHARD PRECHTL BOX 603, MONTEBELLO CAL.

Mention The Review when you write.

H. PLATH
"The Ferneries"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.
Write for wholesale list of
FERNS, KENTIAS and PRIMULA OBCONICA

Mention The Review when you write.

Calla Bulbs (white)

	Per 1000	Per 100
3 to 4-inch circumference,	$35.00	$4.00
4 to 5-inch circumference,	50.00	6.00
5 to 6-inch circumference,	65.00	7.00

No charge for packing. Prices f. o. b.

PACIFIC NURSERIES, Colma, San Mateo Co., Calif.

Mention The Review when you write.

Mexican Ivy
Get your standing order in early and be assured of good supply this winter.
Humboldt Evergreen Co.
DYERVILLE, CAL.

Mention The Review when you write.

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-236 Sanborn Ave., San Jose, Cali.

Roses for Forcing

Baby Anny Muller
Baby Betsy Van Ness
Baby Crimson Rambler
Baby Catherine Zeimet
Baby Erna Teschendorff
Baby Mrs. Cutbush
Baby Orleans
Baby Tausendschoen
Baby Mme. Cecile Brunner

Crimson Rambler
Dorothy Perkins, pink
Dorothy Perkins, red
Flower of Fairfield
Graf Zeppelin
Tausendschoen
George Arends (pink Druschki)

These Roses are Field-grown, budded on Manetti, excellent for Forcing.

Selected Stock, $35.00 per 100; Special extra heavy, $45.00 per 100.

Hydrangea Otaksa, Specimen plants, 2 to 2½ feet diameter, from $2.50 up.

MOUNTAIN VIEW FLORAL COMPANY - - Portland, Oregon

POT PLANTS

Asparagus Plumosus, 3-inch, 8c; 4-inch, 15c.
Asparagus Sprengeri, 3-inch, 7c; 4-inch, 12c.
Artillery Plants, 4-inch, 20c.
Begonias, Rex, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Flowering, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Chatelaine, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Calla Lilies, 4-inch, ready for bench, 25c.
Cyclamens, 3-inch, 20c; 4-inch, 35c.
Dracænas, 4-inch, 25c.
Ferns, Boston, 6-inch, $1.00; 7-inch, $1.50; 8-inch, $2.00; 10-inch, $3.50.
Ferns, Boston and Whitmanii, 2-inch, $5.00 per 100.
Ferns, Maidenhair, 4-inch, 20c; 5-inch, 40c.
Ferns, Table, $5.00 per 100.
Hydrangeas, 4-inch, 20c.
Leopard Plants, 4-inch, 25c; 5-inch, 40c.
Primula Obconica, 2-inch, 6c.
Primula Malacoides, 2-inch, 5c; flats, 3c.
Celestial Peppers, 4-inch, 15c.
Poinsettias, 10c.
Smilax, 2-inch, 5c.
Umbrella Plants, 2-inch, 5c; 4-inch, 12c.
Anthericum, 3-inch, 10c; 4-inch, 15c.
Saxifraga, 3½-inch, 15c.
Christmas Cactus, 2-inch, 8c.
Fuchsias, 3-inch, 10c.
Coleus, 2-inch, 5c.
Geraniums, Hill, Nutt, Meteor and white, 2-inch, 5c.
Carex, 2-inch, 5c.
Parlor Ivy, 2-inch, 5c.
Glechoma, 2-inch, 5c.
Honeysuckle, Reticulata, 3-inch, 9c; 4-inch, 15c.
Campanula, Star of Bethlehem, 3-inch, 9c.
Abutilon, Maculata and Variegata, 3-inch, 9c.
Palms, 50c to $15.00.
Rubber Plants, 50c to $2.00.

FLORISTS' SUPPLIES.

Pillsbury's Carnation Staples, 35c per 1000; 3000 for $1.00.
Hanging Baskets, 10-inch, $1.85 doz.; 12-inch, $2.50 doz.; 14-inch, $3.50 doz.
Crepe Paper, all colors, 45c roll. Silk Fiber Ribbon, $2.50 bolt.
Chiffon, 4-inch, 10c; 6-inch, 15c.
Wired Picks, $3.25 per 1000.

Wilson-Crout-Gehr Co.

East 62nd and Ankeny Streets.
Portland, - Oregon

Godfrey CALLAS

Outside grown for commercial forcing

THE TRUE "GODFREY" will give double the number of flowers, is a pure milk white, has a more graceful form, better stems and is superior in every way to Calla Aethiopica.

Sixteen years in the best Calla growing section of California have taught us how to grow, cure and pack Callas to insure best results to Florists.

We are the largest growers of Godfrey Callas and as the demand always exceeds the supply, we urge you to order at once.

We also offer CALLA AETHIOPICA and the Yellow CALLA ELLIOTTIANA

Write or Wire

H. A. HYDE CO.

WATSONVILLE, Santa Cruz County, CALIFORNIA

Now taking contracts for next season for CALLAS, FREESIAS, Etc.

Mention The Review when you write.

Field-Grown Carnations

Strong Stock Immediate Delivery

Enchantress Supreme
Mrs. C. W. Ward Matchless
Aviator Belle Washburn

Price, $12.00 per 100

CLARKE BROS.,
287 Morrison Street
PORTLAND, - - OREGON

BULBS

FREESIA PURITY
FREESIA SPLENDENS
PAPER WHITES
EMPEROR DAFFODILS
YELLOW CALLAS
BABY GLADIOLI (The Bride)

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

month at Seaside, Ore. Mr. Burt expects to take a trip to the coast shortly.

H. L. Olsson is spending his vacation on the coast, taking in most of the coast cities, including Vancouver, B. C.

Mr. Gust, of the McCallum Co., and Mr. Slecker, of the A. L. Randall Co., called on the trade recently. H. H.

KANSAS CITY, MO.

Business is good. The return of the bodies of the overseas soldiers to be buried here has caused a great flurry in business. E. A. Humfeld has been particularly busy making some beautiful pieces.

The Muehlebach Flower Shop is receiving some wonderful roses and has been filling many funeral orders.

W. J. Neff, of the Cooper Floral Co., Denver, Colo., was a recent visitor.

Mrs. F. A. Moseley has returned from a six weeks' visit to Chicago and Milwaukee. She visited her sisters and a number of florists while away. She did not go to the convention, as she was called home a few days previously.

Adolph Mohr has all of his plants in fine shape. He has over 4,000 cyclamen and over 2,000 begonia plants.

Mr. and Mrs. Nelson Jewitt have gone to Chicago and Milwaukee for two weeks.

Miss Carrie Etzold has returned from a two weeks' visit in St. Louis, Mo.

The Barnes Floral Co. is cutting its

own gladioli and dahlias. Mr. Barnes is putting in a new store front and is remodeling the store in general. Business is fine.

J. G. Eggleston is spending his vacation in California.

James D. Ryan has all the material on the ground for a house 40x300 feet.

The Pinehurst Floral Co. is receiving some fine roses and asters. It is selling more plants than cut flowers, mostly carnation plants and cyclamens.

J. W. Hallon, of the M. Rice Co., Philadelphia, was in town August 26. W. A. Langhout, of the American Bulb Co., Chicago, was also a visitor.

Miss Nettie Seymour, of the W. L. Rock Flower Co., is on her vacation. Mrs. Simpson is in Platte City for a few days.

H. Kusik returned from Chicago and Milwaukee, August 25. He reports business as fine.

A. Newell is receiving celosiamums in red and pale yellow. He is busy with funeral and hospital work.

C. P. Mueller, of Wichita, Kan., stopped in the city on his way home from the convention. J. E. K.

Samuel Murray is sending out to patrons a neat little folder, entitled, "Facts About the Florists' Telegraph Delivery," and explaining this service to the uninitiated.

DULUTH, MINN.

The Market.

There has been an unusual demand for flowers for the last two weeks. During the six or seven days prior to the Horr wedding there were two reception dinners each day, and there was a strong call for decorations, which were carried out with sweet peas, cornflowers, snapdragons and gladioli.

Funeral work has been heavy and stock has been worked up closely. Gladioli are now at their best and the quality of the blooms is good this year. Sweet peas are especially good this year and they are now being cut with 12-inch and 14-inch stems with four flowers to a stem. Roses are plentiful and of good quality. Rubrum lilies are mostly being used for decoration. The local cut of asters is about to come in and they promise to be of good stock. Carnations are scarce and poor.

Various Notes.

The wedding of Miss E. S. Horr was one of the most fashionable of the midsummer weddings. It was held in St. Paul's church. The chancery was transformed into a leafy bower with tall poplar trees and cibotium ferns. The altar was banked with Easter lilies. Poplar trees were used throughout the church with striking effect. The bride carried a bouquet of Easter lilies with a shower of white satin baby ribbon. The maid of honor carried a colonial bouquet of Ophelia, Russell and Columbia roses, with a pink satin shower. Six bridesmaids carried colonial bouquets of rubrum lilies and three shades of pink sweet peas tied with brown tulle. The Duluth Floral Co. made the wedding bouquets and John Nilof, of Minneapolis, had charge of the decorating.

The Quality Flower Shop reports a busy time with funeral work.

William Japp, of the Lester Park Greenhouses, has returned from his vacation.

PRICES NET—1920

One-sixteenth ounce of either variety, 65c

Steele's Greenhouse Special, mixed (O. K. outside), 1/8-oz., $1.00; 1/4-oz., $2.00; 1/2-oz., $3.75; oz., $7.00.

Steele's Mastodon Private Stock, mixed, 1/8-oz., $1.00; 1/4-oz., $1.75; 1/2-oz., $3.25; oz., $6.00.

Mlle. Irene, new, tango red, our greatest triumph in Pansies. Price, 400 seeds, 75c.

Mastodon Striata, 1920 novelty, striped. Price, 400 seeds, 75c.

Steele's Improved Vulcano, new, a rich, velvety Burgundy red. Price. 400 seeds, 50c.

Mlle. Isabelle, our novelty, ruffled bronze and yellow. Price, 400 seeds, 50c.

The Price of each of the varieties named below is as follows: 1-16-oz., 65c; 1/8 oz., $1.00; 1/4-oz., $2.00; 1/2-oz.. $3.75; oz., $7.00.

Black Mastodon, huge in size.

Bronze Mastodon, the most popular strain we have.

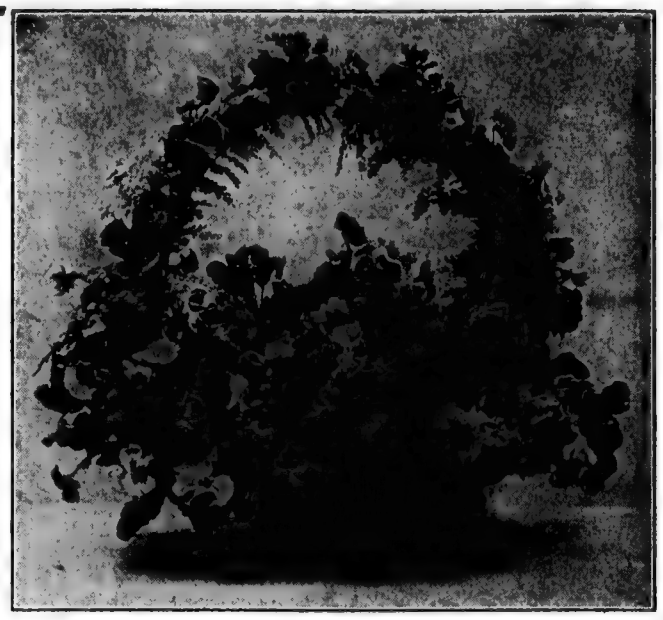
Panama-Pacific Yellow, those wonderful Exposition pansies.

Prince Henry, the largest and finest blue in existence.

Mastodon Adonis, light blue, baby blue and lavender shades.

Madame Perret, rose and red shades.

Parisian Yellow, a pure yellow of marvelous size.



MASTODON PANSIES.

Meteor, a wine red—profuse bloomer.

Grand Duke Michel, the premier large all white pansy.

White Mastodon, dark center—the largest pansies we have ever seen.

Madame Steele, Elks' Purple, Mastodon Beaconsfield, blue and lavender.

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Originators of Mastodon Pansies Since 1893.

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FIELD-GROWN

Own-root one-year Desert Climate Roses are the best. Try our 1 1/2 grade 12x18-inch H. T.'s and Babies.

HOWARD ROSE CO., Hemet, Calif.

Carnations

2-inch Plants
$7.00 per 100

White Enchantress, white.
Victory, red.
Mrs. Ward, pink.
Belle Washburn, red.

H. N. GAGE CO.,
Montebello, Calif.

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PRIMULA OBCONICA — In separate colors. 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.

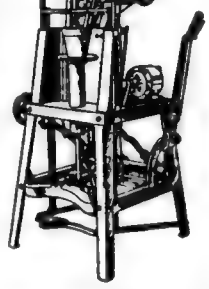
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W. H. HAWKINS
Cyclamen — SEEDS — Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH

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J. J. Le Borious has just finished potting hydrangeas. He has 35,000, which will be ready for shipping sometime in October. J. E. S.

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LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

"Say It with Flowers"

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

TORONTO, ONT.

The Market.

There continues to be an abundance of stock, which is retailing at a low figure and has the effect of keeping the stores a little busier than they otherwise would be. The low price is an inducement for the public to buy, and the retailer makes at least a small return to help pay summer expenses.

Of course, there is a certain demand for wedding decorations, though these at present are small. Funeral designs and sprays are asked for occasionally. Business continued good until the middle of August. Since then there has been a falling off. This is only temporary, for the people will begin to return to the city, and early in September the rush will start again.

Various Notes.

Harry Brandt has been calling on the trade.

S. Dahlgren has returned from a motor trip through the eastern states.

Toronto florists are wishing Edward Gale, of Dunlop's, every success as he leaves to take the management of the John Connon Co. store, at Hamilton. Mr. Gale came to Dunlop's seven years ago from the John Connon Co. and has been making up designs for Dunlop's during that period. Now he returns to Hamilton as manager of the store in which he served his apprenticeship. Mr. Gale was a member of the executive committee of the Toronto Retail Florists' Club and an active worker.

At the John Connon Co. store, at Hamilton, W. E. Groves stated that business has been good and is growing. This is an attractive store with a wide tiled window. The basket lighting effects in the store are a feature. Recently Frank B. Smith resigned to go into business for himself. Edward Gale will take up the duties of manager September 6.

The Arcade Florist is planning many improvements, which include raising the roof two feet, moving the east wall five feet and building it of glass to permit a full view of the store from that side; the opening of the basement for trade and the tiling of both the ground and basement floors. The window is a wide tiled one with two fountains.

Frank B. Smith, Ltd., has just been incorporated, with a capital of $40,000, and has opened an attractive store at 33 King street, west. Mr. Smith has two deep-set windows, the walls are covered with mirrors and the woodwork and furniture are finished in ivory. He held an excellent opening, Saturday, August 21. He joined the F. T. D. and has purchased a fine new truck for delivery purposes.

The annual meeting of the Toronto Retail Florists' Club will be held September 13.

The opening meeting of the Gardeners' and Florists' Association will be held at the new rooms, 22 College street, Tuesday, September 21.

The new $1,000,000 Pantaget theater opened Saturday evening, August 28. The flowers were supplied by J. J. Higgins. Among them were a horseshoe

"Say It with Flowers"
Max Schling Flowers
Member of F.T.D.
Max Schling, Inc., 785 Fifth Ave. New York, N.Y.

We Deliver Direct To Every Outgoing Steamer Sailing From New York City, Hoboken, Brooklyn

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STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
La Savoie	New York	Havre	Sept. 3
Grampian	Montreal	Antwerp	Sept. 3
Philadelphia	New York	Southampton	Sept. 4
Baltic	New York	Liverpool	Sept. 4
Zeeland	New York	Antwerp	Sept. 4
Siberia Maru	San Fr'sco	Yokohama	Sept. 4
France	New York	Havre	Sept. 8
Noordam	New York	Rotterdam	Sept. 8
Emp. of France	Quebec	Liverpool	Sept. 8
Imperator	New York	Southampton	Sept. 9
Scotian	Montreal	London	Sept. 10
Minnedosa	Montreal	Liverpool	Sept. 11
Kais. Aug. Vic.	New York	Liverpool	Sept. 11
Cassandra	Montreal	Glasgow	Sept. 11
Manchuria	New York	Hamburg	Sept. 11
New York	New York	Southampton	Sept. 11
Suwa Maru	Seattle	Yokohama	Sept. 11
La Touraine	New York	Havre	Sept. 14
Monteagle	Vancouver	Yokohama	Sept. 14
N. Amsterdam	New York	Rotterdam	Sept. 14
Adriatic	New York	Southampton	Sept. 15
Pretorian	Montreal	Glasgow	Sept. 15
Scandinavian	Montreal	Antwerp	Sept. 16
Stockholm	New York	Sweden	Sept. 16
Oscar II	New York	Copenhagen	Sept. 16
La Lorraine	New York	Havre	Sept. 17
Venezuela	San Fr'sco	Yokohama	Sept. 18
Olympic	New York	Southampton	Sept. 18
Kroonland	New York	Antwerp	Sept. 18
Metagama	Montreal	Liverpool	Sept. 18
St. Paul	New York	Southampton	Sept. 18
Caronia	New York	Liverpool	Sept. 18
Bergensfjord	New York	Norway	Sept. 18
Megantic	Montreal	Liverpool	Sept. 18
Mobile	New York	Liverpool	Sept. 18
Sonoma	San Fr'sco	Sydney	Sept. 21
Pr. Fr. Wilhelm	Quebec	Liverpool	Sept. 22
Aquitania	New York	Southampton	Sept. 22
Ryndam	New York	Rotterdam	Sept. 22
Rochambeau	New York	Havre	Sept. 23

NEW ORLEANS
MEMBER OF THE F. T. D.
Scheinuk the Florist
We Cater to the Best Trade
2600 ST. CHARLES AVENUE

GIVE YOUR ORDERS TO HARRY PAPWORTH
The Millaie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

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THE ROSELAND FLORIST
MEMBER F. T. D.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

ALEXANDRIA, LA.
E. BLUM & SON
For all Points in Central Louisiana.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by
C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by
C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

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SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

from Mr. and Mrs. Alex Pantaget, a large bouquet from Mr. and Mrs. Walter Keefer and several bouquets presented to the film and stage stars who were present at the opening. J. J. H.

ST. LOUIS, MO.

The Market.

Cut stock at the various wholesale markets continues plentiful and little improvement in business is noticeable among the retailers. The weather was delightfully cool last week and marked improvement in the quality of stock is seen.

September 1, with the return of society folk and the opening of the schools, should start the fall season with a hum; this renewal of brisk business has been eagerly looked for by the retailers and the wholesalers will again handle the reserve stock with some certainty of fair returns.

Among the arrivals last week were large consignments of roses of extra quality, the leaders being Premier, Russell and Columbia. Large quantities of asters are arriving daily in all colors and grades and the first grades demand a fair price, but shorts are in bulk at quite low prices in large lots.

Gladiolus spikes are not so plentiful as they were the week previous and the choice ones demand a better price all through. Few carnations arrived last week, but a big crop was expected by the middle of this week.

Especially fine blooms in dahlias are beginning to arrive daily and clean out fairly well. Great quantities of these flowers are expected before the chrysanthemum arrives. In chrysanthemums, both white and yellow Smith's Advance are showing flower and another week will see them in the market. The local mum growers are looking forward to a big supply in all varieties as the season advances.

Among the other stock seen daily are single tuberose stalks, larkspur, hydrangeas and Easter lilies. Some good valley can be obtained almost daily now.

Everything in greens is in demand and the supply is adequate.

Various Notes.

The St. Louis Florists' Club will hold its installation meeting September 9. The trustees have as yet not made known where the meeting will be held.

Cut Off the Longs To Make Them Longer

Texas used to raise cattle with great long horns, that made the cows about as wild as they looked.

Some one figured out, that if they wanted to make their pocketbooks longer, they must make their cows' horns shorter.

Today, Texas raises short horns only. Less horns and more beef.

Every business has its long horns, that not only play the very hob with the paying short horns; but don't pay themselves.

Might mention a few long horned things; but you know what they are well enough.

If you will call around next time you are in New York, will gladly tell you how we dehorned one of our longest long horns.

It will help you get more F. T. D. business.

New York's
Favorite Flower Shop

G. E. M. Stumpp

Fifth Avenue at 58th Street

Telegraph Delivery Department

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McKenna — Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN. Member Florists' Tel. Delivery Montreal

VANCOUVER, B. C.
BROWN BROS. & CO., Ltd.
48 HASTINGS STREET, E.
FOR ALL BRITISH COLUMBIA ORDERS
Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST
Dunlop's — 8-10 W. Adelaide Street Toronto
Member Florists' Telegraph Delivery Association

CANADA
JOHN CONNON CO., Limited
HAMILTON, ONT.
Members Florists' Telegraph Delivery Association.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

Notices will be sent to all members by the secretary. President Hummert and President-elect Rowe are making strong efforts to obtain the largest attendance ever.

Mrs. M. Eggeling and her daughter have returned from their summer trip to California and are ready for the opening of the fall and winter season.

August 28 marked the thirty-first anniversary of the death of Henry Shaw, founder of the Missouri Botanical Garden. A wreath of orchids was placed in the mausoleum in the garden, where rest the remains of this grand old man.

Miss Julia Armstrong, at the head of M. S. Newman, Florist, has been spending the summer at Green Mountain Falls, Colo., and expects to return home by September 5.

The St. Louis Seed Co. is receiving its fall bulbs and the busy season is already here. A. H. Hummert, vice-president, has returned from the S. A. F. convention and speaks in the highest terms of the reception tendered the St. Louis party by the Cleveland florists.

After September 12 all the wholesale markets will again keep open all day Saturday. There is talk of all closing Sundays. C. A. Kuehn is the only one among the wholesalers who closes his place of business Sundays.

L. Jules Bourdet, chairman of the florists' publicity committee, says that

"Say it with Flowers"



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FLORISTS
1214 F ST. N.W.
WASHINGTON, D.C.

"Say it with Flowers"

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone — EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

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WESTERN ONTARIO'S FLORIST
LONDON, ONT., CAN.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

People's Florists — Members F. T. D.
836 Queen St., west and 92 Queen St., east TORONTO

Saskatoon, Sask., Can.
Victoria Nursery — The Quality Florists in the Center of the west.

St. Catharines, Ont.
Robt. L. Dunn 104 Queenston Street
Member F. T. D.

REGINA, SASK., CANADA
REGINA FLORIST CO., Ltd.
SPECIAL ATTENTION TO F. T. D. ORDERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

F. T. D. MEMBERS

—who wish to insure the greatest satisfaction will send their CHICAGO orders to—

THIS NAME ON THE BOX IS A Fleischman GUARANTEE OF SATISFACTION

MEMBER FLORISTS' TELEGRAPH DELIVERY

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

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96 Osborne Street

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THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

SCRIM'S, FLORIST
OTTAWA, CANADA

VANCOUVER, B. C. — VICTORIA, B. C.
A. J. WOODWARD
BON VOYAGE ORDERS my specialty

TRURO, NOVA SCOTIA CANADA.
Member F. T. D. SUCKLING & CHASE, Ltd.

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.
Peterborough, Canada

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MEMBER F. T. D.

WICHITA FALLS, TEXAS
Oldest and largest for Northwest Texas and Southwest Oklahoma
WICHITA FLORAL COMPANY
Members Florists' Telegraph Delivery

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. :: 603½ Indiana Ave.

BEAUMONT, TEXAS
HOME FLOWER AND GIFT SHOP. 659 Pearl St.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up to-date. Northern Texas-Southern Oklahoma.

WACO in the heart of Texas
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico, CUNNINGHAM FLOWER SHOP

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana New Mexico. No orders too large, none too small.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

---

at the meeting of the committee September 14 the matter of fall and winter advertising will be taken up for discussion and contracted for. A full attendance is expected.

Mr. and Mrs. H. G. Berning returned from their summer trip August 26 and say they spent a most pleasant week at Cleveland during the S. A. F. convention.

The trade has received daily post cards from W. A. Rowe, Oscar May and L. Baumann, who are making side trips since the close of the S. A. F. convention. The last was from northern points in Wisconsin.

William Dee, until recently store

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER

THE RED C

4326 Olive Street — ST. LOUIS, MO.

Red C Says: OUR STORE IS CLOSED ON SUNDAYS, THE WHOLE YEAR ROUND.

ST. LOUIS, MO. Send Your Orders to F. H. WEBER

Taylor Avenue and Olive Street

EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.

GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.

Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. LOUIS, MO.

Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.

Member Florists' Telegraph Delivery Association

Jos. Witek

4744-4748 McPherson Ave.

ST. LOUIS, MO.

BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

KANSAS CITY, MO.

We are members of the F. T. D.
J. E. MURRAY & CO., 212 E. 10th Street

SAINT JOSEPH MISSOURI

Stuppy Floral Company

225,000 Feet of Glass

Members Florists' Telegraph Delivery Association

Samuel Murray

KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

ST. JOSEPH, MO.

QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

ST. LOUIS, MISSOURI

THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

WEBB CITY, MO.

J. E. Meinhart, 416 S. Pennsylvania Ave.

Joplin, Mo. AMERICAN FLORAL SHOP

J. E. MEINHART, Prop., 216 W. 4th St.

manager for C. Young & Sons Co. and now in charge of that firm's greenhouse range at Olivette, Mo., has everything in fine shape for the season. Mr. and Mrs. Dee will celebrate their seventh wedding anniversary early in September.

Dan Cupid visited East St. Louis, Ill., last week and captured Charles Hahn, who, with Jack Weis, has opened a store on the east side.

The trustees of the John T. Milligan estate have offered for sale to the city for $125,000 the 500 acres which in-

Kansas City, Mo.

ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY

A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.

MUEHLEBACH FLOWER SHOP
HUGO R. NEFF. Manager

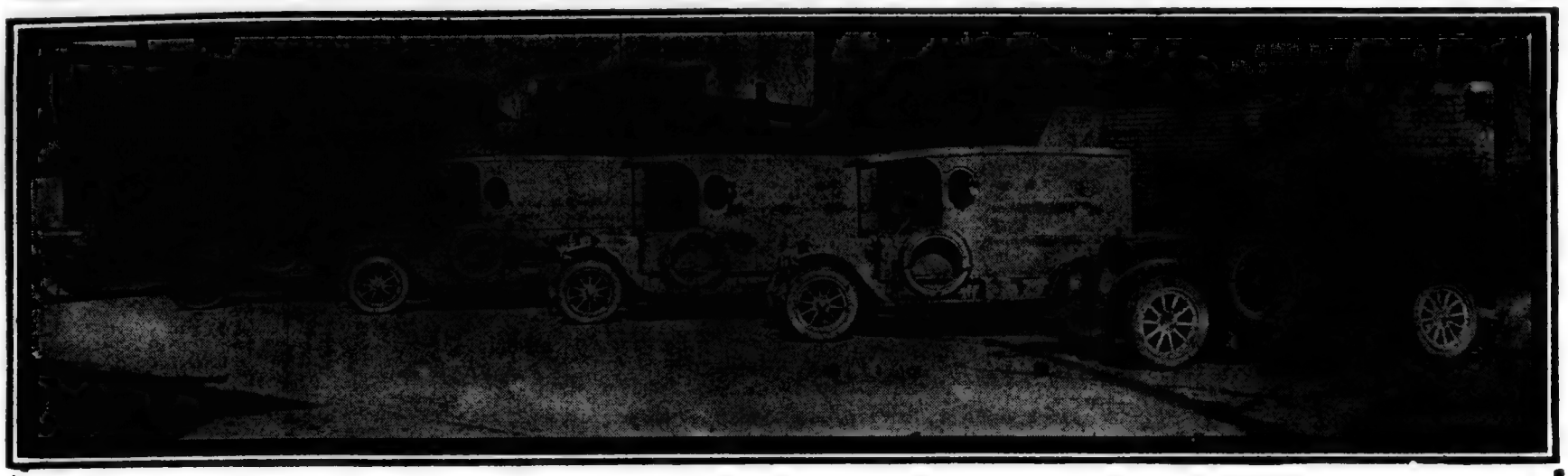
KANSAS CITY

WE STRIVE TO PLEASE
ALPHA FLORAL Co.
Member of the F. T. D.

W. J. Barnes FLORIST KCMO
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890.
No order too large or small. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



This Fleet of Automobiles is

AT YOUR SERVICE

(White Trucks Insure Dependable Delivery)

IN CLEVELAND

Send Your Orders to
The F. T. D. Florist

KIRCHNER'S FLOWERS, 6701 Quincy St., Cleveland, Ohio

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Member Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on Short Notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers
Personal Service
Members F. T. D. A.

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA
F. T. D.
Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

ARKANSAS CITY, KAN.
McCool's Close-in-Greenhouse
MEMBER F. T. D.

---

clude the big greenhouse range. The public welfare committee is in favor of the purchase and it will be for the board of aldermen at its meeting this week to pass on the offer.

The officers of the Retail Florists' Association expect to make another attempt to hold a meeting of the association during the fall and winter months. It is up to the retailers to support the movement. Treasurer Andrew Hoffmann says that there is quite a snug sum in the treasury to begin with.

The Kalisch Bros. Floral Co., at Clayton, expects to cut extra fine dahlias this season and began to cut quite heavily last week. Joe Hauser's St. Louis, a fine red, is about ready for a big cut.

Mr. and Mrs. F. C. Weber, Mrs. F. W. Bruenig and daughters, Mrs. Diemer, F. H. Weber, C. A. Kuehn and W. H.

Smith's FLOWER SHOP Hutchinson, Kansas
Member Florists' Telegraph Delivery

JAMES HAYES FLOWER SHOP Leading Florist
819 KANSAS AVENUE
TOPEKA, KAN.
Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

HOT SPRINGS, ARK.
The Flower Shop 366 Central Avenue

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Worcester, Mass.
RANDALL'S
FLOWER SHOP
Member Florists' Telegraph Delivery.

H. F. A. LANGE
Worcester, Mass.
Delivers to all Points in New England
125,000 Square Feet of Glass.
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton
Member F. T. D.
FALL RIVER MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

Newton, Mass. | COTTON
Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY | The Florist

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Ossick have returned from a pleasant week's stay at Cleveland during the S. A. F. convention.

Julius Schaeffer and Edward Steitz, proprietors of Vandervoort's floral de-

CARBONE, 342 Boylston Street, BOSTON
Member Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. — 121 Moody St.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

AMERICA'S FOREMOST FLOWER HOUSE

74th Year—Established 1847

BOSTON

1 Park Street,
JAMES J. SLATTERY,
Manager

799 Boylston Street,
JOHN R. McDONOUGH,
Manager

JOHN F. DOWD,
Purchaser

Thos. F. Galvin INC.

CHARLES F. BOYLE, President

Member F. T. D.

NEW YORK

561 Fifth Avenue,
at 46th Street,
ROBERT A. HALE,
Manager

FRANK F. DEERY,
Decorator

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

Coombs
LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
80 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop MEMBER F. T. D.

---

prices for Funerals and Weddings a specialty to your entire satisfaction at right prices.
Grove Florist
BURLINGTON, VT.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle Cor. Oak and Free Sts.

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St. PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

---

partment, returned August 27 from a five weeks' trip in northern Wisconsin. The trip was made by automobile. Both look the picture of health.

The county growers are kept busy planting bulbous stock, labeling cannas and looking after the mum plants. Of these they say that the production among the local growers will be larger than ever this season. Carnation plants, too, are in fine shape.

Geo. H. Angermueller, president of the Geo. H. Angermueller Co., who has been troubled with his eyesight the last year, reports great improvement of late.

The wholesale house of the Windler Floral Co. was closed all day August 24

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NEW YORK
Member of Florists' Telegraph Delivery
LET US FILL YOUR STEAMER ORDERS

DARDS
Leading Florist

341 Madison Avenue
Guaranteed Satisfaction
Nearly 50 Years
Regular European Sailings Now Established

Kalanders
2077 Broadway at 72 St.
Phone Columbus 6883
Greenhouses WOODSIDE, L. I.
Member F. T. D.

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS
SEND US YOUR NEW YORK ORDERS
ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD
Bergen County and Northern Jersey
Meadowbrook Nurseries, Inc.
F. T. D. Member
275 Grand Ave., Englewood, N. J.
Telegraph orders promptly and carefully filled.

PATERSON
PASSAIC New Jersey
EDWARD SCEERY
Member Florists' Telegraph Delivery Assn.

ABUNDANTLY PREPARED AT ALL TIMES
Edwards Floral Hall Company
1716 Pacific Avenue
Atlantic City, New Jersey
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

NEWARK, N. J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

ATLANTIC CITY, N. J.
Atlantic City Flower Shop
1519 Pacific Avenue
Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

NEWARK, N. J.
WASHINGTON FLORIST
577 Broad Street
Member F. T. D.
Open 7 a. m. to 10 p. m. every day

Red Bank, N. J.
National Florist
W. W. KENNEDY & SONS
FLORISTS
MEMBERS F. T. D.
41 BROAD STREET

Boonton, N. J. Dover, N. J.
Olyphant, Pa. Stroudsburg, Pa.
Store in each town. Flowers daily from our own greenhouses. Delivery all Eastern Penna. and Northe n New Jersey.
Herrick Greenhouses, HACKETTSTOWN, NEW JERSEY.

TRENTON, N. J.
PARK FLORAL CO. R. ABBOTT
Greenhouses--Buchanan, Lafayette and Schiller Ave.

NEWARK, N. J. F. T. D. Member
BEGEROW'S 946 Broad St.
FRESH FLOWERS AND BEST SERVICE

JERSEY CITY, N. J.
WEIDEMANN'S FLOWER SHOP
222 MONTICELLO AVE.
Member F. T. D.

Englewood, N. J. Camp Merritt
EDWARD G. BURROWS
Member F. T. D.

Summit, New Jersey
HARRY O. MAY, PROPRIETOR
The Rose Shop

HOBOKEN, N. J.
J. GRULICH & SONS
Members F. T. D. 616 Washington Street

ONEONTA, NEW YORK
DERRICK, Florist, MEMBER F. T. D

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery.

SYRACUSE, N. Y.
MILES S. HENCLE, 118 Harrison St.
Telegraph or mail orders receive my personal attention

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP
311 Pacific Ave. Crane & Hill, Props. Members F. T. D.

For SYRACUSE, N. Y.
W. E. Day Co., Onondaga Hotel Bldg
F. T. D.

in honor of the wedding day of the president of the firm, F. A. Windler, whose marriage to Miss Frances Kaleta took place on that day. The trade placarded the place with all kinds of signs; a large floral spray was hung at the door with a ribbon bearing the words, "Yes, he's married," which attracted a great deal of attention.

J. J. B.

BAR HARBOR, ME.

At John H. Stalford's, of the Malvern Greenhouses, a large business is done with the numerous wealthy summer cottagers, not only in cut flowers and plants, but also greenhouse fruits, and many men are employed on landscape work. Just at present Mr. Stalford has a large road construction contract near the Canadian border. In the greenhouses were noted fine Campanula pyramidalis eight to nine feet high. Lilium auratum and L. speciosum of equal height, fuchsias, tuberous begonias, gloxinias and other summer-blooming plants. Houses of fine melons were noted, mostly Sutton's varieties, and an excellent house of Hambro and Muscat of Alexandria grapes. The latter sell readily at $4 per pound here, and Black Hambro will be dropped to make room for more Muscats. In frames large quantities of gloxinias and tuberous begonias were planted out to produce bulbs. Treated thus, they make wonderful growth. Outdoors such flowers as sweet peas eight feet high, gladioli, salpiglossis, Shirley poppies, mallows, candytuft, annual larkspurs, phloxes, aconitums, sweet sultans and other perennials and annuals were blooming lustily and of a quality impossible on the mainland. A large store is maintained on the principal business street

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kottmiller
. . . FLORIST . . .
426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Association.

"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
3 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

and the window displays of flowers named above are remarkably fine.

The Mount Desert Nurseries, of which Clarence E. Daw is the courteous and efficient manager, has a large area planted with ornamental trees and shrubs, vines, perennials and annuals. There also is a considerable range of greenhouses for the culture of flowering plants, tomatoes, melons, gardenias, etc. Herbaceous perennials are the special feature and the collection is a large one. Aconitums and astilbes of the Arendsii type are seen here and make luxuriant growth in great variety. Evergreens cover a large area and nearly the whole nursery has the Skinner system installed on it. The scarcity of labor and other causes have made it hard to keep the nurseries as prim as in prewar times. A nice store is maintained in Bar Harbor near that of J. H. Stalford and here large hydrangeas, fuchsias, campanulas and lilies are effectively utilized to produce a garden effect near the sidewalk.

Among the many attractive gardens belonging to the summer residents, that

---

NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



YOUR FIRST THOUGHT——

We want F. T. D. members' first thought when receiving orders for **BUFFALO**

to be of **COLONIAL FLOWER SHOP**

230 Delaware Avenue.

Buffalo's Boosters for the F. T. D.

S. A. ANDERSON

440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

L. H. NEUBECK

MAIN AND HIGH STS.

Member Florists' Telegraph Delivery

Scott The Florist

—— MEMBER OF THE F. T. D. ——

BUFFALO, NEW YORK

F. T. D.

Stroh's

Greenhouses ATTICA, N.Y. — 879 Main Street, Buffalo, N.Y.



Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

Wm. H. Grever

Formerly manager Palmer's.

77 Allen Street, F. T. D. — BUFFALO, N. Y.

Elmira, N. Y.

SHIPMENTS Southern New York Northern Pennsylvania

Member F. T. D. The Rosery Garden Shop 182 N. Main Street

HUGO H. JAHN,

710 Nostrand Ave. BROOKLYN, N.Y.

Tel. 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.

HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.

Wilson THE FLORIST 88 E. MAIN ST

F. T. D.

We reach all Western N. Y. Points

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

Elmira, N.Y.

RAWSON, THE FLORIST

Deliveries to Ithaca

Binghamton, Hornell, Corning and other points.

Malone, N.Y.

Member F. T. D.

L. G. RENNIE, 51 East Main Street

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

MEDINA, N.Y., White Bros.

Members F. T. D. — Orders for Western New York handled with promptness

SENECA FALLS, N. Y.

E. W. HUDSON & SON

WILL ALSO DELIVER ORDERS AT WATERLOO

of Mrs. John S. Kennedy is perhaps the best. William T. Burton has been superintendent here for many years. There are a number of greenhouses and everything in them is of the highest quality. Houses of splendid grapes, figs, peaches and nectarines were noted. Several houses of superb English melons, mostly Sutton varieties, carried wonderful crops. One house of tuberous begonias was as fine as I had ever seen, the Blackmore and Langdon named sorts being remarkable. Balloon-trained and umbrella-shaped specimens of Allamanda Hendersonii would be hard to beat, and achimenes and gesnerias were fine. Gloriosa superba planted out in deep boxes and trained up the sides of the houses carried a wealth of flowers. Mr. Burton said that G. Rothschildiana was all right for spring blooming, but worthless in summer. Francoa ramosa is

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker

Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best Service. Send your orders to us.

Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y.

MEMBER F. T. D.

33 Fourth St. — H. LOUIS MENAND

FLORAL ART STUDIO

OSWEGO, N. Y.

E. KENDIG, Prop.

Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 CLINTON AVENUE, N.

Roch. Phone Stone 506 — L. D. Bell Phone Main 2139

Members Florists' Telegraph Delivery

Batavia, N.Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

ALBANY, N. Y.

THE CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

WE GUARANTEE ABSOLUTE SATISFACTION

Member F. T. D. and N. F.

Olean, N. Y.

HERRON The Florist

WE GROW OUR OWN FLOWERS

OLEAN, N. Y.

Member Florists' Telegraph Delivery — Manuel Oppenheim

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

WE DELIVER TO ALL PARTS OF

BROOKLYN and NEW YORK CITY

JOSEPH TREPEL

LARGEST INDIVIDUAL FLORIST IN THE UNITED STATES

ELEVEN STORES

TELEGRAPH YOUR ORDERS TO THE MAIN STORE

LEWIS AVENUE Corner HANCOCK STREET, BROOKLYN, N. Y.

AND RECEIVE MY PERSONAL ATTENTION

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 6800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

---

The Rosendale Flower Shop

126 JAY STREET

Schenectady, N.Y.

No order too large for us to fill, none too small for consideration.

Member F. T. D.

UTICA, N. Y.

Utica Floral Co.

MEMBERS F. T. D.

BEYER FLORAL SHOP

108 E. Jefferson Street

SOUTH BEND, INDIANA

Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

SOUTH BEND, IND.

Adam Beehler

Williams & Co. Florists **South Bend, Ind.**

For Northern Indiana and South'n Michigan

138 S. MICHIGAN ST. Members F. T. D.

ATTICA, IND.

And all Surrounding Cities. :: Attica Floral Co.

Ft. Wayne, Ind.

VESEY'S

Fresh Flowers grown at our own greenhouses

Largest Orchid Growers in the Middle West

PROMPT SERVICE

2602 THOMPSON AVENUE

Member Florists' Telegraph Delivery

Ft. Wayne and Northern Ind.

DOSWELL'S

QUALITY FLOWERS

Store: 301 W. Main and Lindenwood Cemetery

FT. WAYNE, IND.

FLICK FLORAL CO.

The Largest Store in the State

207-209 WEST BERRY STREET

FORT WAYNE, IND.

Blossom Floral Co.

MEMBER F. T. D.

QUALITY— SERVICE—ART 110 W. Wayne St.

TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

---

another valued summer pot plant here. The Italian garden here is a most delightful one. The walks are all of grass and the lawns here are of a verdancy rarely seen in America; thanks to cool nights and frequent showers and night dews, to say nothing of the fact that they run right down to the ocean. Beds of pentstemons and snapdragons were of grand quality. Aconitums and delphiniums are eight to nine feet high. Shasta daisies, physostegias, phloxes, Clematis Jackmanii, swainsonas, fuch-

---

Established 1859

A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete retail establishment

Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.

GREENE'S FLOWER SHOP

Board of Trade Building

Members Florists' Telegraph Delivery Ass'n

Not Open on the Sabbath, except when a holiday falls on Sunday.

ERIC BUCHHOLZ

MUNCIE INDIANA

Member Florists' Telegraph Delivery

30,000 square feet of modern greenhouses

18 acres of outdoor cultivation

SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.

PAUL C. SCHULTZ CO.

Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.

Always a complete stock and prompt service

MINIMUM ORDER, $2.00

BLOOMINGTON, IND.

Morris & Ellis

Members F. T. D.

RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

Telegraph Delivery Department

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PITTSBURGH AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company

Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE Member F. T. D.

PITTSBURGH

E. C. LUDWIG FLORAL CO.

710 E. Diamond Street

Members F. T. D.

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

PITTSBURGH, PA.

Ludwig Floral Co.

502 FEDERAL STREET

HARRIS BROS.
610 Market St.

PITTSBURGH

BEST SERVICE

SCRANTON, PA.

A. L. BESANCON & CO.

Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

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SCHULTHEIS, Florist

117 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

PITTSBURGH, PA.

Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

TITUSVILLE, PA.

WM. A. MURDOCH, MEMBER F. T. D.

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

THINK! Everything in Flowers

GRAKELOW'S

Member Florists' Telegraph Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

UNIONTOWN, PA.

W. R. BARTON

44 Morgantown Street

Fine flowers and efficient service have distinguished this house for forty years.

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

GILES, The Florist

READING, PENNA.

Member F. T. D.

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania. Williamsport, Pa.

Norristown and Conshohocken

WILLIS H. BALDWIN

CONSHOHOCKEN, PENNA.

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

---

PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time.

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

ORDERS FOR

PHILADELPHIA

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

Reading Terminal Flower Shop, Philadelphia

Germantown and Chestnut Hill

ORDERS Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Ave., GERMANTOWN

PHILADELPHIA, PA.

ORDERS FOR

PHILADELPHIA

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 3924 Market St., PHILADELPHIA

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D. 14 N. Main St. A. W. B. EVANS

Wilkes-Barre, Pa.

Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 53 No. Main St.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

LEBANON, PA. Member F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness

---

sias, heliotropes, lilies and other flowers which succeed here so beautifully, make the garden one of delight, while the view from the pergola over an area of the ocean, with Newport mountain in the distance, is enchanting.

The Lafayette national park, comprising 10,000 acres and taking in some of the leading mountains on Mount Desert island, is now an assured fact and under Custodian George B. Dorr, proprietor of the Mount Desert Nurseries, and one who has done more than anyone else to build up Bar Harbor and make this beautiful park a possibility, is now being well guarded. New roads and mountain paths are being constructed over it. The vegetation and

Telegraph Delivery Department

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Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.
MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

LEXINGTON, KY.
John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.
HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

Erie, Pa. Charles G. Offerle
2408 Poplar Street

New Kensington, Pa.
McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

Paducah, Ky. LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

LOUISVILLE, KY.
E. G. REIMERS & SON CO.
Established 1880 Incorporated 1913

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1874
590 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LYNCHBURG, VA.
J. J. FALLON CO.
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

appearance of this national park must appeal to everyone who cares for the great outdoors. W. N. C.

ROCHESTER, N. Y.

The Market.

Stock last week was plentiful. Gladioli are particularly plentiful and are sold at a sacrifice. There is an abundance of asters, which are also sold cheaply. Excellent zinnias are on the market and they are becoming more popular than ever. Summer pompons are in good shape and sell well. A few early yellow chrysanthemums are on hand.

Carnations are not so plentiful; most of those received are outdoor-grown. Roses have been in good demand. Sweet peas are not so good, nor is the supply large. Calendulas, bachelor's buttons, coreopsis, gaillardias, scabiosas and cosmos are all plentiful and sell at low figures. Potted plants are not plentiful, but there is a steady demand for palms and ferns.

Various Notes.

The following are planning to stage exhibits at the exposition, which opens on Labor day: J. B. Keller Sons, George T. Boucher, H. E. Wilson, Felix Albert, Jacob Thomann & Sons, Hugo Teute, Charles W. Curtis, James Vick's Sons, Geo. B. Hart, Hart & Vick, Inc.;

LOUISVILLE
KENTUCKY
Fine Flowers and Efficient Service have distinguished this house for nearly forty years.
Send us your particular orders.
William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.
THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

AUGUSTA, KY.
Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

COVINGTON, KY.
Good Stock. Prompt Delivery.
MILLER, "THE FLORIST." Growes

Covington, Ky. Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

Kentucky — Owensboro
TAPSCOTT, Florist MEMBER F. T. D.

Owensboro, Ky.
Members F. T. D. NANZ FLORAL CO.

BOWLING GREEN, KY.
COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses - Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N. C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

DURHAM, N. C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

ASHEVILLE, N. C.
E. C. DICKINSON, Florist

Mobile, Alabama
Member F. T. D. The Mirage Floral Co.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

N. A. Hallauer, L. J. Bryant, Rochester Rose Society, N. Harold Cottam and Harold Lothian.

Harry L. Glenn, of Hart & Vick, is away on a motor trip, touring the eastern part of the state. Miss Ruth Ingram is spending two weeks in the mountains.

James Macgregor has returned from a two weeks' trip among the Thousand islands, on his private yacht. Five friends accompanied him on the trip.

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stull's Nursery
AUGUSTA'S LEADING FLORIST
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

Telegraph Delivery Department

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RICHMOND, VA.
and all
Nearby Points

Mosmiller
FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

NORFOLK
PROMPT SERVICE
FIRST-CLASS STOCK

VIRGINIA
Grandy
THE FLORIST
269 GRANBY ST.
NORFOLK, VA.
NORFOLK'S TELEGRAPH Fflorist

Fortress Monroe, Va.
Special messenger service to above city. $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va.
Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

E. R. Fry is at his home on Cottage street, with a bad attack of pneumonia. His condition is favorable and hopes are now held for his complete recovery.

Max the Florist reports steady business. Wedding and funeral work has been heavy.

Miss Lillian Wheeler, of H. E. Wilson's, is spending two weeks at Sea Breeze, N. Y. E. P. Wilson has returned from a camping trip in the Adirondacks. H. B. Stringer has re-

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Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

Telegraph Delivery Department

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BALTIMORE and all Maryland
Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

MEMBER F. T. D.
622 Aisquith Street
Downtown

GRAHAM BALTIMORE
MARYLAND
GREENHOUSES WAVERLY

ESTABLISHED 40 YRS.
854 W. North Ave.
Uptown

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.
WM. F. KEYS, JR.
Guilford
Mt. Washington
Walbrook
Forest Park
Roland Park
Catonsville
1731 HARFORD AVENUE
Johns Hopkins Hospital
Mercy Hospital
St. Agnes' Hospital
Church Home and Infirmary
Md. General Hospital
Hebrew Hospital
St. Joseph's Hospital
SEND ME YOUR SUBURBAN ORDERS

MUSKOGEE, OKLA.
MUSKOGEE CARNATION CO.
Largest Growers and Retailers in Eastern Oklahoma
Member Florists' Telegraph Delivery

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

SUMTER, S. C.
BURNS' FLOWER SHOP

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO.
CLARKSBURG, W. VA.

Carolina Floral Store Member F. T. D.
King and George Sts., Charleston, S. C.
Nurseries at Saxon, S. C.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

CHARLESTON, W.VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

MARY JOHNSTON, Florist
Nee Paterson
221-223 W. Madison Street, Baltimore, Md.
Member Florists' Tel. Delivery

CHARLESTON, W.VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

ORDERS FOR **CHARLESTON, W.VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Huntington, W. Va. Member F. T. D.
McClure-Cottman Successors to J. W. Dudley Sons Co.

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA**
AND NORTHERN TEXAS
Mrs. B. A. Nelson, Sulphur, Okla.

BLUEFIELD, W. VA.
FALLON, Florist.

CHICKASHA, OKLA.
Mrs. Stella Johnson Member F. T. D.

turned from Toronto. Miss H. B. Ellis is also away for a few weeks. Geo. B. Case has returned from a two weeks' trip to New York city.

Visitors last week included Mr. Coy, of A. L. Randall Co., Chicago; J. Rebstock, of Buffalo, N. Y.; A. Buchholz, of Woodside, L. I.; George E. M. Stumpp, of New York city, and Chas. F. Witschger, of Woodside, L. I.

Louis Collatos, of Collatos Bros., on South Clinton street, has combined a high-class fruit department with his flower store. His window is nicely arranged with choice gift baskets of fruit and flowers. The window, which is of

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

VAN AKEN BROS. & SONS
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich. Member F. T. D. — Vogt's Flowers — Coldwater, Mich. All So. Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. • 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

PETOSKEY, MICH.
ENTERPRISE FLORAL CO.
MRS. LOUISE LOVELACE, Prop. 714 MAPLE ST.

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members
J. Breitmeyer's Sons
Broadway and Gratiot Ave.
Fetter's Flowers
17 Adams Avenue E.
Scribner Floral Co.
604 East Fort St.
G. H. Taepke Co.
WALTER G. TAEPKE, 450 Elmwood Ave.
The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street
Yours For More Co-operation

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH. — Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich. Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich. EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

medium size, is showy during the day and at night bright electric lamps are used with a fine effect.

The death of W. Stickles at Winnipeg, Can., August 23, is recorded in the obituary column in this issue.

H. J. H.

BALTIMORE, MD.

The Market.

Oversupply of first-quality stock was again the state of the market last week, but outside of gladioli there was not a great deal of surplus. There have been an unusual number of heavy rains lately and stock was cut in a wet condition, packed and sent to market, with the result that it soon became soft and

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years Member F. T. D.

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

Telegraph Delivery Department

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DECATUR, ILLINOIS
DAUT BROS.
F. T. D. 120 E. Prairie St.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

AURORA GREENHOUSE CO.,
AURORA, ILL.
Our Service is the Best.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, CHICAGO

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season W. J. MILLER & SON

was not of much use for anything. This was especially true of asters; it was fine stock, but as soon as it had been in the stores a short time, it became useless. The same could be said of gladioli, but there were so many of these that it was not so noticeable.

Roses are quite scarce. Most of the crops have been cut back and most of the new stock is not allowed to bloom, although stock has been so short that some of the growers have let their new stock bloom, claiming that it does not make much difference whether you pinch the bud or leave it a few days longer until it opens.

There is plenty of miscellaneous stock of all kinds to be had for this season. Greens can be had in any quantities desired. The only thing that is really scarce is orchids and, of course, not many of these are required, but when they must be had, it is just a case of taking one or two wherever you can get them.

There is not a complaint of dull business anywhere, considering that it is summer time. Everyone is doing a good, steady business—yet one does not have to think back so far to remember when some of the stores found it more profitable to close during July and August.

A New Club Member.

At the last meeting of the Baltimore Florists' Club the name of William F. Buschardt was proposed for membership. As the secretary read his application, then his name, then his occupation, which was given as supply man, a query went around the room as to who he was.

CHICAGO
Paul Blome & Co.
Member F. T. D. 1361 N. Clark St.

OAK PARK
and all western suburbs of Chicago
A. H. SCHNEIDER
Member F. T. D. 1048 Lake Street, OAK PARK, ILL.

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta Salem, Odin, Sandoval, Carlyle, Patoka Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you
Member F. T. D. Dixon Floral Co.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

KRUG FLORAL CO.
ALTON, ILLINOIS Branch Store Granite City, Ill.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

Telegraph Delivery Department

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CHICAGO Send Your Orders to **WILLIAM J. SMYTH**

Member Florists' Telegraph Delivery Association — 3101 to 3109 Michigan Ave.

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED

OPEN EVENINGS AND SUNDAYS

Members F. T. D.

CHICAGO Samuelson Florist Orders Carefully Executed

2132-2134 Michigan Avenue

Member F. T. D.

EVANSTON, ILL. — 1614 Sherman Ave. — JOHN WEILAND — WILMETTE, ILL. — 1161 Wilmette Ave.

TWO STORES — Catering to the best trade in Chicago's Rich North Shore Suburbs. — MEMBER F. T. D.

Send Your CHICAGO Orders to

H. N. BRUNS

Best Equipped Retail Store on the West Side

3040 W. Madison St., CHICAGO, ILL.

THE UNEXCELLED FACILITIES OF THE

E. WIENHOEBER CO.

22 E. ELM ST., CHICAGO

Are available to the trade in filling all orders.

MEMBER F. T. D.

CHICAGO

Johnson & Chronis FLORISTS

4701 to 4705 Lake Park Ave.

"THE HOME OF FLOWERS"

Our service covers the city and suburbs

MEMBER F. T. D. — Muir — CHICAGO ESTABLISHED 1865 — We cater to those who require the best. Prices reasonable

4647 GRAND BL VD.

SCHILLER'S

TWO CHICAGO STORES

cover every part of city and suburbs

GEORGE ASMUS, Mgr.

4509 Broadway :: 2221 W. Madison St.

Member Florists' Telegraph Delivery Ass'n.

FRIEDMAN, Flowers

CHICAGO, ILL.

522 So. Michigan Ave., Congress Hotel

Courtesies Extended to all Florists.

CHICAGO — Mangel Florist — CHICAGO — THE PALMER HOUSE FLORIST — 17 EAST MONROE ST. — Member F. T. D.

A. Lange Florist CHICAGO

77-79 E. MADISON ST.

CHICAGO

We are growers of Cut Flowers and Potted Plants — J. F. Kidwell Co. (INCORPORATED) — 3530 Michigan Avenue — Member F. T. D.

Flowers for all Occasions — Clody's FLOWER SHOP — Tel. Lake View 1121

3912 North Clark St., CHICAGO

CHICAGO

C. Frauenfelder FLORIST

3343 W. Madison St.

GEORGE

FISHER & BRO.

183 N. WABASH AVE.

CHICAGO

CHICAGO

Alpha Floral Company

146 S. Wabash Ave.

CHICAGO

O'LEARY — Florist

369 East 47th Street

Member F. T. D.

PEKIN ——— PEORIA

All Orders Receive Personal Attention

GEO. A. KUHL, Pekin, Ill.

Highland Park, Ill.

HIGHLAND PARK GREENHOUSES

Established 1894 — Members F. T. D.

Then the man who proposed him explained that he was the man who had invented the little wire tie, the time-saving device for florists in staking and tying up plants. The reason I speak of this is the fact that we old florists, who were born and raised in the business, have just gone all of our lives using twine and a knife and never noticed this opportunity. Mr. Buschardt is now one of our members.

A Young Man's Vision.

Robert L. Graham has been a member of the F. T. D. for about a year. This firm has been getting a fair share of the orders that find their way to this city, but it has a young man in its force who has been making a study of this feature of the business. I refer to Robert L. Graham, Jr. Recently he told me that the possibilities in this branch of the business were something wonderful. He remarked that there was not another industry that he knew of which had the same opportunity as the florists. His argument is that they have the entire

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CINCINNATI'S
LEADING FLORIST
MEMBER F. T. D.
Julius Baer
138-140 East Fourth Street

Rochester, Minn.
ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.
ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
Two Stores :: Large Stock

AUSTIN, MINN.
A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.
Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.
THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LeBORIOUS

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice.
Member Florists' Telegraph Delivery

Yankton and Mitchell, S. D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D. WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D. Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

Your Orders to..... **North Dakota** TRY US
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T D.

GRAND FORKS, N. D.
McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

Hastings, Nebraska Lohman Flower Shop Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

DULUTH FLORAL CO.
200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS. Duluth, Minn.

United States and Canada to do business in. The firm's unsolicited orders so far have convinced him that there is a large amount of business to be had; that all you have to do is to go after it in a systematic way.

The telegraph delivery department is to be put under his management and he proposes to make it one of the chief features of the business. His claim is that telegraph orders are one of the best local advertising mediums there are, for they give the firm an opportunity to intro-

LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

National Florist
C. H. FREY
Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade Discounts. First-class Stock.

NORFOLK, NEB.
Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

OMAHA, NEB. Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA
Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA
John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist
1519 Farnam Street OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n.

FOR ALL CENTRAL **NEBRASKA** ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

Telegraph Delivery Department

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE

Member F. T. D. Lubliner FLORIST 225 Grand Ave.

MILWAUKEE

E. WELKE CO. The House of Roses.

Member F. T. D. 750-752 Third Street

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

MILWAUKEE, WIS.

FOX'S

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 93 WISCONSIN ST.

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

MILWAUKEE

1-3-5 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n.

For WISCONSIN delivery of "HOME-GROWN FLOWERS" GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

duce the Graham service among people who are not familiar with it. Robert L. Graham, Jr., thinks that, if properly handled, it will not be long until this branch of the business will take one man's entire time.

Various Notes.

Charles Fox & Son, of Annapolis boulevard, have been sending to the S. S. Pennock Co. as fine a line of asters as has ever been seen on this market. These men have been making a summer specialty of asters for some time and their crop gets better each season. The Anne Arundel county soil seems to be just the thing for asters.

William J. Johnston, Mrs. Johnston and their daughter Isabel were hurrying back from their summer home in New York, to go to Cleveland. They had a

MILWAUKEE WEST ALLIS WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop at WAUWATOSA, WIS.

RACINE, WIS.

THE FLOWER SHOP

610-612 Wisconsin Street Member F. T. D.

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

LA CROSSE, WIS.

La Crosse Floral Co., Member Florists' Telegraph Delivery.

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

Telegraph Delivery Department

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Cleveland
The KNOBLE BROS. CO.,
Flowers and Nursery Products MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th St.

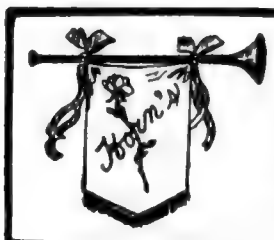
TOLEDO
Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n.
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

Elyria, Ohio LORAIN, OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn

ELYRIA, O. Member F. T. D
ELYRIA FLOWER SHOPPE

breakdown in New Jersey, which made it necessary to leave their car at a garage and finish the trip by train. Robert Johnston, who was not due home until September 1, was obliged to cut his vacation in order to bring the car home. Mr. Johnston says the Cleveland convention was one of the best he has ever attended.

Albert G. Fiedler, who was the Baltimore Florists' Club representative, was loud in his praise of both the convention

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
3 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

HODY & TULEA
Leading Flower Stores at
727 Broadway 378 Broad Street
LORAIN, OHIO ELYRIA, OHIO
Stock is supplied by our range of 30,000 feet of glass

LORAIN, OHIO
Member F. T. D. F. G. CAREK ARTISTIC WORK
Leading Florist
Our Motto: "Anywhere; Any time."

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

Cleveland

telegraph orders will receive special attention if you address them to us.



The Jones-Russell Co.
1284 Euclid Avenue
Cleveland
Members F. T. D.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
930 Prospect Avenue

LEADING FLORISTS
Cleveland

CLEVELAND, OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE
Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.
5923 EUCLID AVENUE
WESTMAN & GETZ
FLOWERS and SERVICE
Members Florists Telegraph Delivery.

CLEVELAND, OHIO
Wm. H. Temblett
FLOWERS
Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS
ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES] — - - - 12336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN — 33 East Federal St.
WARREN - - — 215 East Market St.
AKRON - - — - 109 South Main St.

THE PARK FLORAL COMPANY
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

MARION, OHIO
5 railroads with good connections to all parts of State
A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.
BLAKE'S, 140 W. Center

Zanesville, O.
C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

XENIA, OHIO
Engle Floral Company

MARIETTA, OHIO
HAVE OUR OWN GREENHOUSES
N. KIGER

---

and the Cleveland florists. Mr. Fiedler was accompanied by his wife.

Don't forget the next club meeting, which will be a most important one. The officers for the ensuing year will be nominated at this time. The election will take place at the October meeting, but remember that only those nominated at the next meeting can be voted for.

Tate.

CLEVELAND, O.

The Market.

The supply of flowers has shortened slightly, except in asters, which are arriving in larger quantities than ever

---

AKRON
OHIO
THE HEEPE CO.

AKRON, OHIO
GROSSBERG & CAHILL
AKRON'S LARGEST FLORISTS
Prompt and careful attention to all Telegraph Orders
MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

AKRON, OHIO MEMBERS F. T. D.
HAMMERSCHMIDT & CLARK
12 W. MARKET ST.

National Florist
CLEVELAND, O.
BRAMLEY & SON
Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O. Member F. T. D.
522 S. Freedom Ave. H. T. MILLER

MANSFIELD, OHIO
STUHLDREHER BROS.
Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO
Mansfield Floral Company

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
15½ N. Phelps Street QUALITY AND SERVICE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
55,000 Feet Glass.
Members F. T. D. Joseph Bancroft & Son

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA Kemble's Flowers
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

OTTUMWA, IOWA
PHONE 182 C. Kranz LEADING FLORIST 107 North Market Street
"Say it with Flowers"

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

and are fine in quality. They are about as good as the indoor-grown product and have been moving briskly. It is surprising what a quantity can be moved at one time. Gladioli are poor in quality, as the first crop is nearly exhausted and the later one has not put in an appearance.

Roses are coming in better than heretofore and miniature roses have begun to arrive in good quality.

August, as usual, is the dullest month of the year and business has been quite poor, it being impossible to move all

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA
Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
F. C. JAEGER & SON
152 POWELL STREET
Members F. T. D.
Always a good stock, and orders delivered on time.

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 S. Central Ave. Member F. T. D.

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

OAKLAND, CALIF.
MORI FLORIST
1510 Clay Street
OUR CAREFUL ATTENTION

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis. SAN FRANCISCO

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

the stock now coming into the market. The better grade of stock still brings fair figures, but the poorer grades have to be jobbed off at almost any price obtainable.

There is still a strong call for white roses and valley. There seem to be more weddings at this time this year than ever before.

There is still a large supply of all kinds of garden flowers, which for the most part are moving slowly.

Various Notes.

Jack Fratus, who has been at the Park Flower Shop for several years, has left, and Albert Heil now has charge.

Telegraph Delivery Department

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LOS ANGELES

414½ SOUTH BROADWAY

SEND YOUR ORDERS TO
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery.

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
206 West Sixth Street, LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

Jack Cornfeldt is now in charge of the Barber Flower Shop.

Robert Hagen, of the J. M. Gasser Co., has returned from a trip to Florida and Cuba.

George Bate, Herbert Bate and Albert Barber left September 1 on a motor and fishing trip into Canada. They will make Bobcaygeon, Ont., their headquarters.

Carl Lee is now with the Avenue Flower Shop.

George Harris, manager for Peter Nichols, lost his Haynes touring car in Eckenroth's garage fire.

Karl Witthuhn has purchased a residence at 4817 Memphis avenue.

F. C. W. Brown is attending the state fair at Columbus, where he is one of the judges of the flower show.

Frank Hammel has leased the flower store of Mrs. Hannah, on East Ninety-third street.

Miss Larson, of Felton's Flowers, has returned from a trip to Pittsburgh, where she has been visiting relatives.

Al Hart, Lakewood florist, is in the Fairview Park hospital, having been operated on for appendicitis August 17. He is reported to be doing well.

Jim Vher, of the Lakewood Floral

Portland ORE.

Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner
FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
SMITH FLORAL CO., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SEATTLE

Woodlawn Flower Shop
Member Florists' Telegraph Delivery Association.
1410-1412 2nd Avenue—Beside Clemmer Theater Building
"IN THE HEART OF THE CITY"
Base the Recipient of Your Telegraphic Orders Upon Merit
We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.
21 EMPLOYEES
CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE
Member Florists' Telegraph Delivery Ass'n.
HOLLYWOOD GARDENS
SEATTLE'S LEADING FLORIST
1622 SECOND AVENUE

Walla Walla Floral Co.
WALLA WALLA, WASH.
Greenhouses, Store, Rose and Bulb Farm.
Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West
Member Florists' Telegraph Delivery.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

WALLA WALLA, WASH.
YOUNG & LESTER
SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly
Members Florists' Telegraph Delivery Association

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SEATTLE
Choice Flowers, prompt and careful
L. W. McCOY 904 3rd Avenue
Established 1900

Bellingham, Wash.
Telegraph orders delivered anywhere in the northwest country
FLORAL EXCHANGE

CORONADO, CALIF.
CORONADO NURSERY
To "Say It with Flowers" in
CORONADO AND SANDIEGO

Spokane, Wash.
Eugene's Flower Shop
PROMPT AND RELIABLE

Yakima, Washington
STATE FLORAL CO.
We Grow Our Own Flowers
Telegraph Orders filled promptly and carefully
Members F. T. D. Association.

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

YAKIMA, WASHINGTON
ANNAVEE FLOWER SHOP, (Formerly Bourn's)
QUALITY FLOWERS Artistic Arrangement
Members Florists' Telegraph Delivery.

Spokane, Washington
Reimer's Floral Art Shop
RETAILERS AND GROWERS

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Co., is back from a vacation spent at Stony Lake, Ont.

Mrs. L. C. Chott has purchased a new Studebaker automobile.

F. R. Williams, of the Cleveland Cut Flower Co., has gone back to finish his vacation after coming in to attend the convention. W. A. R.

MIDWEST SHOW LIST OUT.

The preliminary premium list for the third annual Midwest Horticultural Exposition has been published. This exposition will be held in the Auditorium, Council Bluffs, Ia., November 15 to 20, 1920, under the auspices of the Iowa

Telegraph Delivery Department

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DENVER
COLORADO
833 FIFTEENTH STREET
Cooper's Flowers
Member F.T.D.

DENVER, COLORADO
MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION
PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of Central and Northern Wyoming Western Nebraska and South Dakota.
Members F. T. D.

DENVER and all COLORADO and WYOMING
Established 1880
The Mauff Floral Co.
1225 Logan Street
Member Florists' Telegraph Delivery Association

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

SALT LAKE CITY
Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1895. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Cut Flowers for any Part of the Northwest.
Only the Best.
Members F. T. D. Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center
Dumke Floral Co.

Pocatello, Idaho
Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

TRINIDAD, COLO.
J. R. BARKER
Trinidad Floral Store
Masonic Bld'g.

Denver
Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

Trinidad, Colo.
The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

State Horticultural Society; among the societies coöperating with the state horticultural society are the Council Bluffs Chamber of Commerce, the Iowa Florists' Association and the Iowa Nurserymen's Association. The premium list, in department D, which is devoted to flowers and plants, has classes for chrysanthemums, roses, carnations, potted mums and decorative plants. Blaine C. Wilcox, of Council Bluffs, is superintendent of this department; its cash premiums total $1,500. Further information may be secured from R. S. Herrick, secretary of the Iowa State Horticultural Society, State House, Des Moines, Ia.

Waltham, Mass.—The committee on flower exhibits at the Waltham fair September 9 to 11 comprises E. Allan Peirce, Frank Edgar and Henry Stewart. There are thirteen classes in this section.

Peoria, Ill.—John A. Nelson, who conducts a store at 1101 Fifth avenue, was seriously injured August 10, when his automobile was wrecked in a collision with a truck, at Smith and Elliott streets.



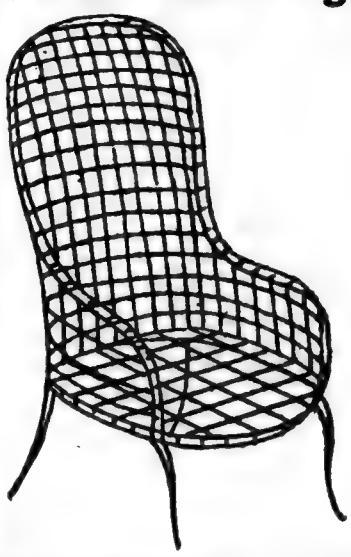
"Say it with Flowers"

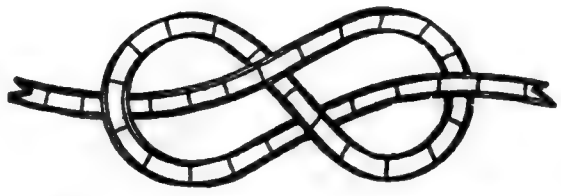
Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

We are the largest manufacturers of Floral Wirework in the United States





Order Now and Save Money

B. E. and J. T. COKELY

Everything in Florists' Supplies

Established 25 Years

201 North Seventh Avenue SCRANTON, PA.





THE HELP PROBLEM

Relieved by the

Ever Ready Flower Pot Cover....

Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

Send 10c Postage.

The EverReady Flower Pot Cover Co.

146 Hughes Avenue, BUFFALO, N. Y.

Burlington Willow Ware Shops

Makers of

Worth While Will-O-Ware

Baskets for particular Florists

BURLINGTON, IOWA

NEW NET PRICE LIST

OUT SEPTEMBER 1st.

Cards, Envelopes, Tags, Labels—all kinds of Florists' Printing.

Catalogue Gladly Sent.

THE JOHN HENRY CO., Lansing, Michigan

EVERYTHING IN WIRE WORK

Note Special

100

Double Flat Wreaths,

WELL MADE

$15.00

25 each, 12, 14, 16 and 18-inch, nested.

A Freight-Saving Proposition.

Order Now

C. C. POLLWORTH CO.,

Complete Line of Supplies. MILWAUKEE, WIS.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

THE strike of longshoremen in New York in sympathy with the Irish cause is directed only against British lines and should not interfere with prompt arrival of bulb shipments.

ACCORDING to Consul F. A. Henry, Teneriffe, Canary islands, the exports of this season's crop of onion seed are practically finished and amount to 58,000 pounds, valued at $87,000.

AT the Wisconsin state fair at Milwaukee this week J. K. Rugowski, of Manitowoc, made a splendid showing of blooms of his fancy asters. He won the sweepstakes on this flower, taking prizes for the biggest display and for the finest blooms in all colors.

FOR the seedsmen who have paper coming at market price date of shipment it will be interesting, if not good, news that prices, which advanced sharply in August, are due for another boost in September. "The higher they go, the harder they fall," but not quite yet.

W. W. BARNARD and Ralph B. Howe have returned to Chicago from their recent vacation trips. Mr. Barnard came on without stopping for the S. A. F. convention at Cleveland, but Mr. Howe was there and enjoyed it greatly. The store of the W. W. Barnard Co. has recently been featuring in its main show windows baskets of newly arrived tulip, hyacinth and narcissus bulbs.

AXEL SETTERBERG, formerly general manager of the Everette R. Peacock Co., Chicago, has associated himself with H. V. Swenson & Co., Chicago publicity people, in charge of their department of advertising service for banks. As Mr. Setterberg is a stockholder in three Chicago banks and director in one, as well as having dealt with banks rather extensively in recent years, he might claim moderate acquaintance with the bankers' view of publicity. He intends to continue an interest he holds in the seed business.

ONION sets this year, says Peter Hollenbach, Chicago, are of good size and well ripened; in fact, this season's harvest is larger and better than any previous crop in the last seven years. He estimates that this year's crop averages five and three-quarters bushels to the pound planted, as against about three bushels to the pound last year. Charles Hollenbach, who returned August 17 from his vacation trip to the Canadian Rockies, thinks that the carry-over of seeds this year will be quite sufficient to make up for decreased acreage.

ABOUT FRENCH BULBS.

George Tegelaar, who recently returned from France, confirms the reports that although the crop of French bulbs this season was fairly good, it was impossible for most firms to fill all orders in full, as the crop turned out to be short of expectations.

The bulbs this year shipped from France are up to the pre-war standard, he says. The crops of Lilium candidum and Grand Soleil d'Or were short of the demand and it seems that the supply of these two varieties is diminishing. A good many growers in France

PEACOCK BRAND SEEDS
STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

NEXT WEEK
WE WILL QUOTE PRICES ON
Garden Seed
Tested Seeds
High Germination
Reliable Growers
BEAT THE CROWD TO IT
Write right now for Special September 1st Price List on Future or Immediate Deliveries

Onion Sets
Bermuda—Yellow and White Pearl.
Bottom Varieties—Red, White, Yellow.
Hard, Sound Sets—Low Prices.

AMERICAN SEED AGENCY
12 & 14 W. Washington St., CHICAGO

Get Quotations on Seeds from

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment

D. LANDRETH SEED CO.
Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Office and Warehouse, Fremont, Neb. Growing Station, Rocky Ford, Colo.

SPECIALTIES
CUCUMBER
MUSKMELON WATERMELON
PUMPKIN and SQUASH
SWEET, FLINT and FIELD CORN
Write for Special Contract and Spot Prices

Mention The Review when you write.

THE

J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **San Jose, Cal.**

GROWERS OF
ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.
Fitchburg, Mass., U. S. A.

Mention The Review when you write.

An Experience of Half a Century
IN PRODUCING HIGH-GRADE
GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

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GILROY, CAL.
Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
Correspondence Solicited.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., **Cambridge, N. Y.**

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Seed Growers Philadelphia

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Onion Sets *GROWERS for the Trade*

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Write for Prices

BEANS PEAS CORN

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

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The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

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Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

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GEORGE R. PEDRICK & SON
PEDRICKTOWN, N. J.

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Grown for the Wholesale Seed Trade

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All Seasonable Varieties
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Rochester, N. Y. The Flower City

I. N. Simon & Son

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—AT WHOLESALE—

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Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF
Correspondence Solicited. **Swedesboro, N.J.**

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BOLGIANO'S
"BIG CROP" SEEDS
"Tested and Trusted" Over a Century
Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

READY FOR IMMEDIATE DELIVERY

Narcissus Paper White Grandiflora

In All Sizes *Write For Prices*

HOGEWONING & SONS, Inc.

299 BROADWAY, NEW YORK

Mention The Review when you write.

failed to deliver the full quantities they had contracted for, especially on the large-sized Paper Whites. Consequently, a good many florists will have to be satisfied with the smaller grade of bulbs if they wish to secure the full quantity of bulbs they had ordered.

Mr. Tegelaar is of the opinion that these small bulbs will prove satisfactory this year, as they were nicely graded and should produce good flowering results, as the weather in France was favorable at the time these bulbs matured. The transportation conditions in the southern part of France were unsatisfactory, so that most firms were compelled to forward their shipments by auto truck to Marseilles, as almost no railroad cars were available and consequently railroad transportation could not be relied upon. Practically all the goods were forwarded by truck, which naturally was more expensive.

MORE FRENCH BULBS.

The 2,422 cases and 825 cases of French bulbs which the Roma and the Providence, respectively, brought to New York August 25 raised the season's total to date up to 24,543 cases.

The consignments on the Roma were as follows:

Consignee	Cases
Dreer, Henry A., Inc.	44
Equitable Trust Co.	56
Bracher, A. J., & Co.	55
Downing, R. F., & Co.	15
Vandegrift, F. B., & Co.	62
Ryan & Son	83
Henry, F. M., & Co.	104
Van Waveren & Sons	105
Maltus & Ware	36
American Express Co.	34
Henderson, P., & Co.	911
Van Zonneveld Bros.	23
Meyer, C. H.	25
Lang, R. F., & Co.	6
Jansen	204
International Forwarding Co.	193
Barnard, W. W., Co.	136
Bernard, Judae & Co.	185
Laughlin, W. M., Co.	59
Order	86
Total	2,422

The Providence brought consignments as follows:

Consignee	Cases
Vaughan's Seed Store	392
Bernard, Judae & Co.	335
International Forwarding Co.	35
Hampton, J. W., Jr., & Co.	63
Total	825
Roma's cargo	2,422
Previously reported	21,296
Total to date	24,543

WETSEL SEED CO. REORGANIZES.

The state corporation commission of Virginia has been petitioned by the Wetsel Seed Co., Harrisonburg, Va., to increase its capital stock to $200,000, of which 1,000 shares of a par value of $100 will be preferred stock and 1,000 shares at the same par value will

Imported Cyclamen Seeds

We have just received new seeds of

THE WELL KNOWN GERMAN KIAUSCH STRAIN

of Cyclamen persicum giganteum and offer as long as unsold

	100 Seeds	1000 Seeds
Pure White	$1.20	$10.00
White with Carmine Eye	1.20	10.00
Rose of Marienthal	1.40	12.00
Dark Rose	1.20	10.00
Vulkan, blood red	1.20	10.00
Salmoneum	1.80	16.00
Pearl of Zehlendorf, large salmon	1.80	16.00
Glory of Wandsbek	1.40	12.00
Rococo	1.40	12.00
Butterfly	1.40	12.00
Mixed	1.20	10.00

ROCOCO—We also have a limited amount of ROCOCO in the following colors, separate: Pure white, white with eye, rose with eye, carmine rose, fiery red, purple, cattleya-colored, each at **$14.00 per 1000 seeds.**

DANISH SEED IMPORT

210 North 7th Street MINNEAPOLIS, MINN.



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VEGETABLE, FLOWER and FARM

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NEW YORK

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Established 1870.

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Catalogue Free on Application

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NEW EARLY FLOWERING OR WINTER BLOOMING GIANT PANSIES

14. **WINTER SUN.** Golden yellow.
15. **ICE KING.** Silvery white.
16. **CELESTIAL QUEEN.** Sky blue.
17. **CHARM OF MARCH.** Velvety blue.
18. **MIXED.** The above four colors with other shades and variations. Each color separate or mixed. 500 seeds, 25c; 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; oz., $7.50.

KENILWORTH GIANT PRIZE. The enormous flowers are of perfect form and of great substance. Petals overlapped and undulating. The rich colorings and markings are widely varied, some flowers being almost self-colored. 500 seeds, 30c; 1000 seeds, 50c; ¼ oz., $1.35; ½ oz., $2.50; oz., $10.00.

TRIMARDEAU GIANT PANSIES. A fine mixture. 1000 seeds, 30c; 4000 seeds, $1.00; ¼ oz., $1.35; ½ oz., $2.50; 1 oz., $5.00.

GIANT KENILWORTH STRAIN. The flowers are of perfect form and substance; many of the immense flowers are 3-inch. It is a striking collection of beautiful colors and markings, rich with shades of red, brown, bronze, mahogany and many others too numerous to mention. Light, medium or dark mixtures. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

GIANT KENILWORTH SHOW is undoubtedly the largest flowered Pansy in the world; the immense flowers are of circular form. A beautiful collection of colors and markings. 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75; 1 oz., $7.50.

GIANT MASTERPIECE. A remarkable type, the curled, wavy petals giving the flower a double appearance; large flowers of great substance, on long, strong stems, and its ability to stand the hot, dry weather, makes it a favorite for cut flowers. 1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75, 1 oz., $7.50.

GIANT PARISIAN. The flowers are of enormous size and are beautifully marked, mostly five dark blotches on white and yellow ground; an unusually showy mixture. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

GIANT BRONZE. A fine mixture of all shades of velvety brown, bronze, Havana brown, mahogany and copper shades. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

ORCHID-FLOWERED, Mixed. A dwarf, free bloomer, with a range of delicate colors that do not exist in any other Pansies; a remarkable combination of light rose, shell pink, blush mauve, fawn, light brown, orange and chamois. 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6.00.

GIANT PANSY SEED — in separate colors

1000 seeds, 30c; any 4 packets, $1.00; ¼ oz., $1.35; ½ oz., $2.50; 1 oz., $5.00.
38. **Mme. Perret.** Red and wine shades.
42. **Adonis.** Light blue, dark center.
44. **Black.** Almost coal black.
48. **Lord Beaconsfield.** Purple, shaded white.
54. **Pres. Carnot.** White, five blue blotches.
56. **Light Blue Shades.**
58. **Indigo Blue.** Deep, velvety blue.
60. **Hortensia-Red.** Light rose.
62. **Prince Henry.** Dark blue.
64. **Snow Queen.** Beautiful satiny white.
66. **Almond Blossom.** Delicate rose.
72. **Mammoth.** Greenish yellow shades.
74. **Sunlight.** Yellow, with brown blotches.
88. **Emp. Franz Joseph.** White, blotched blue.
92. **Victoria.** Blood red, violet blotches.
94. **Red.** A collection of rich red shades.
98. **Psyche.** Curled white, with five blotches.
100. **Yellow.** With dark blotch.
102. **Yellow.** Large golden yellow.
104. **White.** With violet blotch.
106. **White.** Large.
110. The preceding 20 colors mixed.

CHAS. FROST

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SUPREME British Seeds

Get our prices for delivery from 1920 Harvest on all lines of

Garden and Farm Root Seeds

KELWAY & SON, Wholesale SEED GROWERS, **LANGPORT, ENG.**
Cables: "Kelway Langport."

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116-120 West 32nd Street
NEW YORK CITY

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Chas. Schwake & Co., Inc.

LILY OF THE VALLEY

Japanese Lilies, French and Dutch Bulbs

90-92 West Broadway NEW YORK

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Tomato Seed and Sweet Potato Plants

Pleased to quote you prices on quantities and varieties wanted for present or future delivery.

H. AUSTIN Felton, Del.

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Callas

California-grown

		Per 100	1000
Godfrey	¾ to 1 -inch	$10.00	$ 95.00
"	1 to 1¼-inch	12.50	120.00
"	1¼ to 1½-inch	15.00	140.00
Elliottiana	1¼ to 1½-inch	15.00	140.00
"	1¾ to 2 -inch	20.00	190.00

Freesias

Barr's Primrose Yellow.....$36.00 per 1000

Lilium Giganteum

From Cold Storage

Immediate Shipment from NEW YORK, DENVER and LONDON (Ont.)

Write for Prices

Dutch Bulbs

Hyacinths, Tulips, Narcissi, Etc.

Ready for Delivery

Write for Special Offer

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.....	800	$17.50
9-12 ft.....	200	10.00

JAPANESE CANES

Natural

	Per bale	Per bale
6 ft.....	2,000	$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

RAFFIA

4 Grades and Colored

McHutchison & Co.

95 Chambers St., NEW YORK, N.Y.

Frey's New Colored Freesias

We are offering this season two varieties which have been very popular on the Chicago Market for several seasons. These are the result of crossing and hybridizing by Mr. Frey for a number of years, and are large-flowered sorts of branching habit and long stems.

	Per 100	1000
General Pershing, lavender pink with bronze hue,	$5.00	$40.00
Viola, deep violet blue	5.00	40.00

Cold Storage Lilium Giganteum

Our bulbs were stored in perfect condition last fall, none sprouted or frozen. We still have a fair supply and can ship at any time. You will need some of these for planting right up to January first.

		Per Case
7 to 9-inch	(100 bulbs to case)	$20.00
	(300 bulbs to case)	52.50
8 to 10-inch	(225 bulbs to case)	52.50
9 to 10-inch	(100 bulbs to case)	28.00
	(200 bulbs to case)	55.00

Calla Aethiopica

Large-Flowering Type

Pure White

	Doz.	100
1¼ to 1½-inch diameter	$1.25	$ 8.00
1½ to 2-inch diameter	1.75	12.00
2-inch up diameter	2.50	15.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

be common stock. In addition to increasing the capital stock, the petition asks that the purposes of the corporation be amended to permit the firm to handle hay, feed, fertilizer and insecticides; to manufacture feed, fertilizer and insecticides; to purchase and sell all kinds of flowers, shrubbery and vegetable plants, and to establish, maintain and operate greenhouses and nurseries.

The firm has recently purchased a handsome building site directly opposite the Union station at Harrisonburg, one block from the public square. The lot fronts fifty-five feet on West Market street and has a railroad trackage of 205 feet. Contractors are now busy erecting a large building, which is to be 167 feet long, fifty-five feet wide and four stories high. The most modern store fixtures and cleaning machinery will be installed.

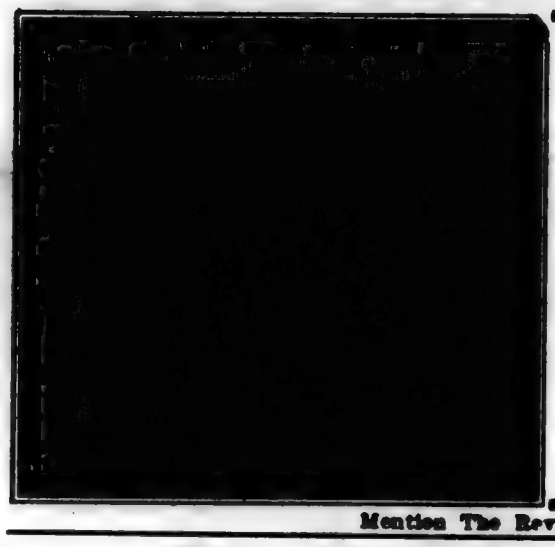
At a recent meeting the following officers and directors were elected: President, S. L. Hoover, a director in the National bank; vice-president, S. S. Shaver, a retired miller; secretary, E. H. Wetsel, and treasurer and general manager, A. W. Wetsel. These gentlemen, with H. C. Warden, a director in the Bank of Clark County, will constitute the board of directors. Only the Wetsel brothers will be actively engaged in the business, but Mr. Hoover as president will be in close contact with it.

The W. A. Simpson Co., of Baltimore, Md., is no longer connected in any way with this firm.

DUTCH BULB CARGOES BIGGER.

When bulbs predominate in a ship's cargo, as they did in that of the H. Luckenbach, which, following the Rotterdam by two days, arrived at New York August 23 from Rotterdam, one naturally expects such a cargo to set some sort of a record, as being the bulb boat of the season. The 5,388 cases which came on the H. Luckenbach are much fewer, however, than the 15,000 which came on the Cunard steamer, Norman Monarch, September 22, 1919, or the record cargo of 22,000 cases which the Khiva brought in the fall of 1918. The H. Luckenbach's bulb cargo, however, was more than twice as large as the aggregate of the shipments brought by the five preceding steamers carrying Dutch bulbs this season.

The 3,043 cases which the Rotterdam brought August 21, together with the H. Luckenbach's 5,388, raise the season's total to date up to 10,822 cases.



Snapdragons

are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.

SEED of our famous Silver Pink, $1.00 per pkt.; 8 for $2.50; 7 for $5.00.

SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 85c per pkt.; 3 for $1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

Mention The Review when you write.

Lilium Giganteum

COLD STORAGE

	Per 100	Per Case
7 to 9-inch (300 to case)	$17.00	$48.00

ORDERS SHIPPED PROMPTLY

SEED FOR SEPTEMBER SOWING { Sweet Peas, Cineraria, Pansy, Bellis Perennis, Myosotis.

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BELLADONNA

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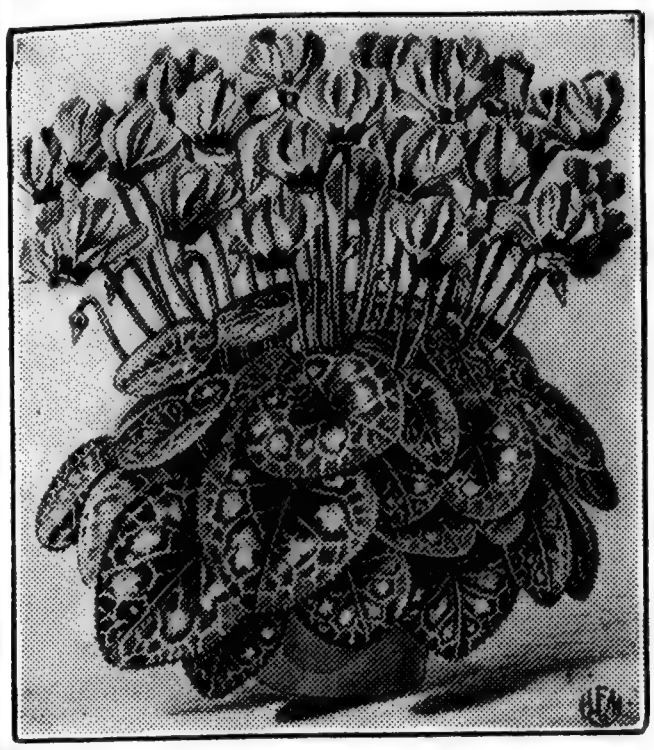
$2.50 per oz. **$35.00** per lb.

Cash with order

CARL HAGENBURGER

West Mentor, Ohio

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MICHELL'S FLOWER SEEDS

Cyclamen Seed

Michell's Giant Show Strain

	100 Seeds	1000 Seeds
Bright Red	$2.00	$17.50
Dark Blood Red	2.00	17.50
Glory of Wandsbek, Salmon Red	2.00	17.50
Perle of Zehlendorf, Salmon Pink	2.00	17.50
Pure White	2.00	17.50
Rose of Marienthal, Bright Pink	2.00	17.50
White with Carmine Eye	2.00	17.50
Mixed Colors	1.50	12.50

Michell's Large Flowering Strain

Duke of Connaught, Crimson	$1.50	$12.50
Excelsior, White, Red Base	1.50	12.50
Grandiflora Alba, White	1.50	12.50
Princess of Wales, Pink	1.50	12.50
Salmon Queen, Salmon Pink	1.50	12.50
St. George, Delicate Salmon	1.50	12.50
Mixed, All Colors	1.25	10.00

MYOSOTIS SEED

Alpestris Victoria	.25	1.25
Eliza Fanrobert	.25	1.25

Michell's Pansy Seed

Michell's Giant Exhibition, Mixed. A giant strain, which for size of bloom, heavy texture and varied colors and shades cannot be surpassed. Half tr. pkt., 30c; 50c per tr. pkt.; ⅛ oz., $1.25; $7.00 per oz.

Giant Trimardeau, Mixed. Large flowering and choice colors. Tr. pkt., 30c; $3.00 per oz.

Giant Sorts in Separate Colors

	Tr. Pkt.	Oz.
Azure Blue	$0.40	$4.00
Black Blue	.40	4.00
Emperor William, Blue	.40	4.00
Hortensia Red	.40	4.00
King of the Blacks	.40	4.00
Lord Beaconsfield, Purple Violet	.40	4.00
Peacock, Blue, Claret and White	.40	4.00
Snow Queen, Pure White	.40	4.00
Striped and Mottled	.40	4.00
White with Eye	.40	4.00
Pure Yellow	.40	4.00
Yellow with Eye	.40	4.00

Also all other seasonable Seeds, Bulbs and Supplies. Wholesale Price List Free.

HENRY F. MICHELL CO., 516-518 Market St., PHILADELPHIA, PA.

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THAT SELL THE SEED



We also make a Specialty of Seed Catalog Covers, Hangers, Box Labels, Nurserymen's Plates, Lawn Grass and Bird Seed Cartons and Seed Cartons of every description. We always carry a large stock of all items for immediate shipment, and give prompt attention to orders for individual requirements.

Write for listing and quotations today
STECHER LITHOGRAPHIC COMPANY
ROCHESTER, N. Y.

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GLADIOLI

Let us quote you on all leading varieties for fall delivery.

United Bulb Co.

THE HOME OF CHOICE GLADIOLI.
Box A, Mount Clemens, Mich.

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Iris, Peonies, Dahlias, Gladioli
"You Can Get It At Wing's"
Write for Wholesale Price Lists
The Wing Seed Co.
MECHANICSBURG, OHIO

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A·B·C TRADE MARK "WATCH US GROW"

Giant Pansies

Fresh Seed, just received from abroad

A. B. C. Prize Mixed	$7.00 per oz.
A. B. C. Cut Flower Mixed	5.00 per oz.

A. B. C. Giant Separate Colors

Beaconsfield, light lavender	$5.00 per oz.
Fire Dragon	8.00 per oz.
Emperor Frederick, deep purple	8.00 per oz.
Masterpiece, giant type	5.00 per oz.
Orchid Flowered, novelty	8.50 per oz.
Prince Bismarck, bronze and light brown	8.00 per oz.

American Bulb Co.

172 N. Wabash Ave. CHICAGO, ILL.

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P. Vos & Son

Growers of New and Choice

Mt. Clemens, Mich. GLADIOLI

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GLADIOLI

Please send for my quotations on large or small quantities of all the leading varieties.

JELLE ROOS
GLADIOLUS SPECIALIST
Dept. A CONCORD, MASS.

Mention The Review when you write.

The Standard Bulb Co.

Benton Harbor, Mich
Dutch Bulbs, Gladioli, Dahlias
ASK PRICES

Mention The Review when you write.

The consignments on the Rotterdam were as follows:

Consignee	Cases
Bernard, Judae & Co.	490
Equitable Trust Co.	427
Maltus & Ware	222
Lang, R. F., & Co.	488
Richard, C. B., & Co.	13
Thorburn, J. M., & Co.	18
Hampton, J. W., Jr., & Co.	144
International Forwarding Co.	398
Stumpp & Walter Co.	152
Henderson, P., & Co.	49
Van Waveren & Sons	185
Van Doorn, W.	457
Total	3,043

The H. Luckenbach brought consignments as follows:

Consignee	Cases
Plummer, E.	126
Marshall, W. E., Co.	96
Hampton, J. W., Jr., & Co.	421
Lang, R. F., & Co.	464
Maltus & Ware	716
American Express Co.	124
Vaughan's Seed Store	125
Rynveld, F., & Sons	173
Vandegrift, F. B., & Co.	116
International Forwarding Co.	385
Van Waveren & Sons	36
Bernard, Judae & Co.	464
Boden & Co.	101
Porter, Walton & Co.	88
Ward, R. M., & Co.	71
Marquardt, F. G.	17
American Shipping Co.	279
Gallagher & Ascher	650
Speelman, C. J., & Sons	349
Bracher, A. J., & Co.	143
McHutchison & Co.	99
Knauth, Nachod & Kuhne	11
Schwake, C., & Co.	20
Bush, G. S., & Co.	191
Sheldon, G. W., & Co.	90
Burnett Bros.	33
Total	5,388
Rotterdam's cargo	3,043
Previously reported	2,391
Total to date	10,822

CENTRAL WEST CROP REPORT.

Both field corn and sweet corn seed crops have the best prospects, according to the September crop report recently issued by the J. C. Robinson Seed Co., Waterloo, Neb. In cucumber, muskmelon, squash and pumpkin seed and garden beans, the acreage was either originally under normal or has been decreased through various unfortunate causes. In the case of muskmelons and watermelons the high price obtainable for the shipping article has induced some growers to ship rather than grow for seed. The report is as follows:

Nebraska has been favored with one of the best field corn crops in its history and the crop for seed is equal to any yet produced. The ears of corn promise to be fully matured, with plump and heavy kernels; the sample will be bright and of high germination. Acreage is less than normal.

The report for field corn holds true regarding sweet corn. Prospects were never better for a yield of bright, plump sweet corn. For sugar content this year's crop is, we think, the best in years. The acreage is possibly under normal.

The acreage for cucumber seed was normal at planting time, but repeated hails in the seed districts of Colorado have reduced the acreage thirty-five per cent and the yields forty per cent. Many crops were so badly damaged and set back that it is questionable whether they will ripen. There have been many failures and, with the labor scarcity, some crops may not be harvested. Higher prices will be the rule, as so much hand work enters into the production of cucumber and other seed of this class. Europe doubtless will be in the market for large quantities, if the exchange rate becomes more favorable. Arkansas valley crops are two weeks late. Early frost will mean damage.

The muskmelon acreage is small and there have been many losses from bugs, aphis and hail. It will be a short crop, in our opinion. More hand work is required in producing muskmelon seed than with cucumbers; this means slow contracting with farmers and more losses because of the labor scarcity. The high price of shipping muskmelons is also a temptation to the seed growers to ship melons instead of seeding them.

A large acreage was planted for watermelon, but it has been materially reduced by various causes. Shipping melons bring such high prices that the product of many fields has been shipped instead of seeded. The higher cost of fertilizers had added to the expense of growing watermelons. In our opinion there will be many failures and short deliveries.

Inspection of Nebraska winter squash shows the crops to be excellent, with a decreased acreage. Yields promise to be large and stocks splendid. Winter sorts in other districts are fair to good. Summer squash and pumpkin in Nebraska are good and promise fair yields. Other districts report prospects good. Early frosts will mean much damage.

The acreage of garden beans is insignificant in comparison with that of previous years and crops are from fair to good. Good weather will increase yields.

Spencer Sweet Peas

WINTER-FLOWERING

The extreme care in growing and selecting makes our Sweet Pea Seed of superior quality. Better cannot be supplied and a trial order will convince you of the merits of our strain.

	1 oz.	¼ lb.
Asta Ohn—The most popular lavender	$0.75	$2.60
Blanche Ferry Spencer—Bright rose, the wings being pinkish or bluish-white	.60	2.00
Fordhook Pink—Rose pink	.60	2.50
Fordhook Rose—Rosy carmine	.60	2.00
Heather Bell—Mauve lavender	.75	2.60
Helen Lewis—Very fine, salmon pink	.75	2.60
Hercules—Light pink	.75	2.60
Lavender Pink—A fine variety	.60	2.00
Melody—This is a deeper shade of pink	.75	2.60
Red Orchid—Bright cherry red	.60	2.00
Rose Queen—Extra fine	.60	2.00
Selma Swenson—Light, soft pink	$0.50	$1.75
Song Bird—Pale pink on white ground	.75	2.00
Spring Maid—Light pink	.60	2.00
Mrs. A. A. Skach—Clear, bright pink	.60	2.00
Mrs. Spandlin—White	.75	2.60
Mrs. William Sim—Salmon pink	.60	2.00
Wedgwood—Magnificent, clear, blue	.75	2.00
Venus—White ground; edges pink blushed	.60	2.00
White Orchid—Pure White	.60	2.00
Yarrawa—Bright rose pink	.60	2.00
Winter-Flowering Mixed	.50	1.75

GRANDIFLORA

	1 oz.	¼ lb.
Christmas Pink—Pink and white	$0.20	$0.60
Christmas White—White	.20	.60
Earliest of All—White and rose	.20	.60
Flamingo	$0.20	$0.60
Le Marquis—Navy Blue	.20	.60
Mrs. Alex. Wallace—Lavender	.20	.60
Mrs. F. J. Dolansky—Self pink	.20	.60
All Colors Mixed	.20	.50

Pansy Seed

	¼ oz.	1 oz.
St. L. S. Co. Nonpareil Mixture	$2.00	$7.50
Masterpiece	1.40	5.00
Bugnot's Giant	1.10	4.00
Cassier's Giant (blotched)	1.00	3.50
Trimardeau Giant Mixed	.75	2.50

Daisy, double

(Bellis Perennis)

	1 oz.
Longfellow, Rose	$1.75
Snowball, White	1.75
Double Mixed	1.50

St. Louis Seed Company

The Home of "Pure and Sure Seeds"

411-413 Washington Ave. ST. LOUIS, MO.

Hyacinths *Tulips*

Narcissus *Crocus*

Catalogue and special prices on application

J. M. THORBURN & CO.,

53 Barclay St., NEW YORK

Let Me Be Your Seedsman

J. K. RUGOWSKI SEED CO., Inc.

MANITOWOC, WIS.

—Enough said

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NATIONAL BULB FARMS, Inc.

Benton Harbor, Michigan

Gladioli, Dahlias, Peonies and Hardy Perennials.

300 acres under cultivation

Mention The Review when you write.



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XXX SEEDS

Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
Primula Obconica—Finest Giants, pkt., 50c.
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow, 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3.50; 3 ozs., $10.00.

JOHN F. RUPP, Shiremanstown, Pa.

Mention The Review when you write.

Seeds, Bulbs and Horticultural Supplies

BECKERT'S SEED STORE

101-103 Federal St., PITTSBURGH, PA.

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100% PROFIT-PAYING BUSINESS BUILDER

GOLDFISH

Large, Healthy Fish at Rock Bottom Prices

OUR FOUR BIG SELLERS

Small Investments and Large Profits

"Our Special"
Assortment all for **$24.00**

144 Pint Globes
144 Boxes Fish Food
288 Goldfish
50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
You may have half this Assortment for $13.00.
We can furnish "Our Special" Assortment with Quart Globes for $27.50.

"Our Winner"
Assortment Only **$36.00**

144 Half-gallon Globes
144 Boxes Fish Food
288 Medium Goldfish
50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
One-half this assortment will cost you $19.00.

"Our Leader"
Assortment Price **$14.50**

48 Half-gallon Globes
48 Boxes Fish Food
24 Terra Cotta Ornaments
96 Medium Goldfish
30 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
One-half this assortment will cost you $8.00.

"Special Display"
Assortment Price **$11.00**

12 One-gallon Globes
36 Boxes Fish Food
12 Assorted Ornaments
48 Selected Goldfish, Pebbles, Moss and Dip Net to complete the assortment.

OUR PRICES ON FISH

LARGE, HEALTHY STOCK

	Per 100
Medium Selected Goldfish, assorted colors	$3.00
Medium Large Selected Goldfish, assorted colors	5.00
Large Selected Goldfish, assorted colors	7.00
	Per doz.
Japanese Fantails, small, assorted colors	$2.40
Japanese Fantails, medium, assorted colors	3.00
Japanese Telescopes, small, assorted colors	3.00
Japanese Telescopes, medium, assorted colors	4.50
Japanese Comets, medium, assorted colors	2.00
Japanese Comets, extra large, assorted colors	3.00
Japanese Singletails, medium, assorted colors	1.80
Japanese Singletails, large, assorted colors	2.40

WATER PLANT AND FISH FOOD

Water Plant	75c per doz. bunches;	$5.50 per 100
Wafer Food, large 3-colored package	$1.00 doz.;	$10.50 gross
Flake Food, large 3-colored package	.60 doz.;	6.50 gross
Natural Food, large 3-colored package	.75 doz.;	7.50 gross
Natural Food, in tin boxes	.75 doz.;	8.50 gross

FISH GLOBES

Good, Heavy Glass, and in Original Cases

Half-gallon Globes, 4 dozen to crate	$1.75 per doz.
Gallon Globes, 2 dozen to crate	4.50 per doz.
Two-gallon Globes, 1 dozen to crate	7.50 per doz.
Three-gallon Globes, ½ dozen to crate	13.00 per doz.

Order your Globes and Supplies to be shipped at once by freight. Fish will follow by express.

ASHBORNE GOLDFISH & SUPPLY COMPANY

Hatcheries: Burlington, Iowa; Indianapolis, Ind.; Frederick, Md. **1313 Agency St., BURLINGTON, IOWA.**

FLORISTS' SUPPLIES

USED EVERY DAY

Clock Dials, 4-in., each 40c., per dozen...$4.50
Clock Dials, 6-in., each 60c., per dozen... 7.00

CHENILLE—All Colors		Plain	Screw
	SMALL,	$0.60	$0.65
	MEDIUM,	.75	.80
	LARGE,	.90	.95

CREPE PAPER—Waterproof
All colors, per dozen, $4.50; per 100, $37.00.

EASELS—White Wooden
Per Dozen
36-in., $7.25; 42-in., $7.75; 48-in., $8.75; 54-in., $9.25; 60-in., $10.00; 66-in., $10.75; 72-in., $11.50

FOIL—5-in., per box of 100 pounds, $16.75.

LETTERS—No. 1 gold, per 100, 80c.; per 1000, $6.00. No. 4 gold, per 100, 60c.; per 1000, $4.75. **WORDS**—Per package of 10, 40c.; per 100, $3.75. **LETTERS**—Immortelles, per 100, $4.50.

Watch our Ads each week

The E. F. Winterson Co.

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L. D. Phone, Central 6004

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and AQUARIUM SUPPLIES

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ORIENTAL GOLDFISH & SUPPLY CO.

3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

GET AN UP-TO-DATE CATALOGUE

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C. C. Pollworth Co., Milwaukee, Wis.

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QUALITY DESIGN SERVICE

Place your orders with us.

To insure prompt delivery, we suggest that you have all goods shipped at once.

Quincy Art Willow Ware Co.,

Sixth and Payson Aves. **QUINCY, ILL., U. S. A.**

Mention The Review when you write.

GOLDFISH

BUY FROM THE BREEDER
107 Acres of Ponds this Season
Write for Big, New Catalogue

GLOBES, AQUARIUMS, AQUARIUM SUPPLIES, Etc.

BERT J. PUTNAM, Scientific Aquarist. **462 Washington St., BUFFALO, N. Y.**

Mention The Review when you write.

NEWS OF THE NURSERY TRADE

THE surplus is somewhat larger than expected in some lines of nursery stock.

THE National Association of Gardeners will hold its annual convention in St. Louis September 14 to 16.

NEWS of the death of John Fraser, Sr., head of the Fraser Nursery, at Huntsville, Ala., appears in the obituary column this week.

NEXT week will be held the annual gathering of the American Association of Park Superintendents, at Louisville, Ky., September 9 to 11.

THE Beloit Nurseries, of Beloit, Wis., have been incorporated, with capital stock to the amount of $75,000. The incorporators are A. E. Brown, W. V. Moffit and Jennie Belle Moffit.

A PARTY made up of W. B. Cole, T. R. Norman, T. B. West and A. N. Champion, of Painesville, O., motored to Clyde, O., to attend the convention of the Ohio Nurserymen's Association August 23.

RESTRICTIONS of the corn borer quarantine were extended August 23 to include the towns of Bridgewater, East Bridgewater, Wareham, Whitman, Canton, Dedham, Needham, Maynard and Westford, in Massachusetts, and Broadalbin and Glen, New York.

THE Page Tree Service Co., Omaha, Neb., recently purchased nine acres of land near the West Dodge road for $10,000. There C. E. Page, president of the company, plans to establish a park open to the public and to develop it as a landscape nursery, under what he calls an "order-your-garden-complete" system. He suggests that, as furniture stores tend more and more to be arranged in rooms and suites of rooms, so nurseries which seek to furnish material for landscape gardens should be, at least in part, arranged in gardens.

ALLEGING damage to nursery stock and to its irrigation system through the caving of a well pit dug for the plaintiffs by the defendant, the Dallas H. Gray Co., of Marysville, Cal., has filed a complaint in the Superior court to recover $40,000 damages. The complaint says the defendant entered into a contract with the plaintiff to dig a pit in which to place an electric pumping plant to furnish water for the irrigation of nursery stock on a small acreage of land. The pit caved, damaging the pump and the irrigation system, which resulted in the loss of the entire stock of young trees and plants in the nursery of the plaintiffs.

THE Stuart Orchard Co., Stuart, Va., is planning to establish a nursery, in addition to its orchard and fruit preserving business.

THE thirty-fourth annual meeting of the Association of American Cemetery Superintendents will be held at Hamilton, Ont., September 7 to 10.

A LARGE number of nurserymen were attracted to Geneva, N. Y., this week by the annual meeting there of the New York State Nurserymen's Association.

THE continued ascension of the cost of paper is causing some nurserymen to spend money to revise mailing lists in order to save more on the printers' bill.

THE McClurg-Laird Nurseries Co., of Sebring, Fla., has been incorporated, with a capitalization of $50,000. The incorporators are J. G. McClurg, B. L. Laird and R. F. Eustis.

THE Anschutz Floral Co., Atlanta, Ga., has been incorporated with a capitalization of $6,000 to establish a nursery. The incorporators are George Sofianos and Mrs. Lulu Anschutz.

PROPAGATING FRUIT STOCKS.

There are some striking, not to say startling, facts concerning the fruit industry. These facts have their counterparts in the nursery industry, and in that they have even greater significance than they do in the fruit industry. We boast of our apple industry, the most important by far of all fruits. It is nationwide, almost, in its production. We are proud of our peach industry, as well we may be. It is second only to the apple in acreage and value. Our pear industry

From address of H. P. Gould, of the Department of Agriculture, on "Fruit Tree Stocks Used in Propagation," at the last meeting of the Tennessee State Nurserymen's Association.

Don't Worry about the shortage of Nursery Stock

—We can supply your wants in 1000 lots or more.

Ampelopsis Veitchii, 2 or 3-year.
Clematis, assorted.
Spiraea Anthony Waterer.
Barberry Thunbergii, Heavy, 5,000 and 10,000 lots.
Hydrangeas.
Roses.
Shade Trees and Ornamentals.
Large Fruit Trees, for florists' and city trade. Bear sooner, retail higher, larger profit. Apple, Cherry, Pear and Plum. 1 to 1¼, 1¼ to 1½, 1½ to 2-inch stems.

Write for Varieties and Prices.

Immediate delivery on **Peonies, Japan Iris, Siberian Iris, German Iris.**

Onarga Nursery Company CULTRA BROS., Managers **Onarga, Illinois**

HENRY S. COOPER, Peony Fan

Dunmovin Nurseries
KENOSHA, WISCONSIN

PEONIES

I offer for sale in September a few thousands each of

Festiva Maxima	per 100,	$25.00
Felix Crousse	"	25.00
Delicatissima	"	18.00
Floral Treasure	"	18.00
M. Chas. Leveque	"	40.00
Mlle. Leonie Calot	"	40.00
Queen Victoria	"	15.00
Chrysanthemiflora	"	15.00

In good, strong, standard divisions

Also limited quantities of

Lady Alexander Duff	each,	$10.00
Walter Faxon	"	10.00
Kelway's Glorious	"	40.00
Elizabeth B. Browning	"	25.00
La France	"	10.00
Soulange	"	10.00
Le Cygne	"	20.00

and others.

NURSERY STOCK *for* FLORISTS' TRADE

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

WRITE FOR OUR WHOLESALE TRADE LIST **W. & T. SMITH COMPANY, Geneva, N.Y.**

74 Years —— 1000 Acres



View of the Armour Recreation Camp at Round Lake, Illinois. Note the large number of splendid trees. Many of these trees were saved for future generations by the skill of Davey Tree Experts



J. M. La Pointe, superintendent for the Armour Recreation Camp, Round Lake, Illinois

The tribute of J. M. La Pointe to Davey Tree Surgery

THE DAVEY TREE EXPERT CO., Inc., KENT, OHIO.

Gentlemen: Last fall we employed the Davey Tree Experts to treat and prune the trees located on the grounds surrounding our Girls' Recreation Camp at Round Lake, Ill.

Now that the trees are in full bloom it is very apparent that the results of this treatment are going to be satisfactory.

In addition to doing very high-class work, your experts proved themselves to be very steady, courteous and obliging in every respect.

Believing the work of preserving trees to be commendable, we wish you success in this undertaking.

Yours very truly,
ARMOUR AND COMPANY
J. M. La Pointe, Supt. of Grounds

The saving of priceless trees is a matter of first importance on every estate. Davey Tree Surgery is a fulfillment of the maximum expectations of those who love and value trees. A careful examination of your trees will be made by appointment.

THE DAVEY TREE EXPERT CO., Inc., 2009 Elm Street, Kent, Ohio

Branch offices with telephone connections: New York City, Astor Court Building; Chicago, Westminster Bldg.; Baltimore, American Building; Philadelphia, Land Title Bldg.; and Boston. Write nearest office.

Permanent representatives available in districts surrounding Boston, Springfield, Lenox, Newport, Hartford, Stamford, Albany, Poughkeepsie, White Plains, Jamaica, Montclair, New York, Philadelphia, Harrisburg, Baltimore, Washington, Richmond, Buffalo, Toronto, Pittsburgh, Cleveland, Detroit, Cincinnati, Chicago, Milwaukee. Canadian address: 252 Laugauchitere West, Montreal



JOHN DAVEY
Father of Tree Surgery

DAVEY TREE SURGEONS

Every Real Davey Tree Surgeon is in the employ of The Davey Tree Expert Company, Inc., and the public is Cautioned against those falsely representing themselves



Another view of the picturesque Armour Camp, as seen from the lake

IVIES and Other Choice Plants

These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA

A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII

4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES

The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Pres.

Evergreens, Peonies and Iris

If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.

FARMERS NURSERY CO.,
TROY, OHIO

brings a goodly measure of satisfaction to us. Our plum, prune, cherry, orange, lemon and grapefruit interests are without comparison; there is nothing like them anywhere else in the world. And yet, our apple, peach, pear, cherry and citrus industries are all developed from plant species not native to the United States.

We have many native plums, but the quantity of native fruit placed on the market is small. Our commercial plums are largely developed from European and oriental species, while our most important prunes are themselves introduced varieties, not even American sorts. Our currants, likewise, are of alien parentage. Among the small fruits, however, America has furnished more of the foundation material; strawberries are mostly native, though there may be considerable admixture of foreign blood in them; the same is true of red raspberries; black raspberries, blackberries and dewberries are purely American; the bulk of our gooseberries are American, though we have always grown some English sorts; grapes, outside California, have been developments from our own native species.

But our interest now centers on the tree fruits, principally the apple, pear, cherry and plum. That our great American fruit industry has been so largely a transplanting from foreign sources is not at present of particular concern, for it is a thing now thoroughly American and independent. But during all the years that have come and gone, the fact to me is startling that the means of perpetuating and expanding the fruit industry in our country has been allowed to remain, and still is, so largely foreign to American industry.

If an American nurseryman wants apple seeds for the growing of stocks, he imports them from France; if he

HILL'S CHOICE STOCK
FOR FLORISTS' TRADE

HARDY TUBBED EVERGREENS
Clipped Specimens, Thuyas, Junipers, etc., in Pyramids, Globes and natural shaped, in large assortments.

WINDOW BOX EVERGREENS
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists a grand opportunity to increase sales and profits. Put some on display early in September.

LANDSCAPE EVERGREENS
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

YOUNG STOCK FOR LINING OUT
Ornamental Evergreens and Deciduous Tree and Shrub Seedlings, rooted cuttings, grafts, etc., in large assortment of rare and choice varieties for lining out.

FOUNDED 1855

COMPLETE FLORIST CATALOGUE WILL BE READY SOON
Write for information today.

THE D. HILL NURSERY CO., Inc.

Evergreen Specialists—Largest Growers in America

BOX 403 DUNDEE, ILLINOIS

Wholesale Growers of Evergreens and Other Choice Nursery Stock

Mention The Review when you write.

Choice Peonies

We are moving a large block of Peonies this Fall and are offering strong divisions from a long list of varieties, covering a wide range of colors and blooming season, at very low and attractive prices.

Write for our special Peony List.

A. BRYANT & SON, *Nurserymen,* Princeton, Ill.

PEONIES

Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

Plant PEONIES Now

Send for our **Special Price List** showing best sorts, with each color in the order of blooming.

PETERSON NURSERY
30 N. La Salle Street, CHICAGO, ILL.

Prepare Now to Get Your Share of the Peony Profits

Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.

WILD BROS. NURSERY CO.
Sarcoxie Nurseries Peony Fields
Box 528 SARCOXIE, MO.

Ferns, Pandanus and Palms

EXCEPTIONALLY GOOD STOCK

Boston Ferns

Thrifty, well rooted runners, at $10.00 per 1000

3-inch pot size.....$7.00 per 100 4-inch pot size.....$10.00 per 100

Pandanus Veitchii

Beautiful Variegated Foliage

2½-inch pot size.....$6.00 per 100 4-inch pot size.....$10.00 per 100
3 -inch pot size..... 8.00 per 100 6-inch pot size..... 15.00 per 100
8-inch pot size..... $25.00 per 100

Large specimen plants, 50c and $1.00 each. Cuttings at $5.00 and $7.00 per 100

Palms

Washingtonia Robusta, Phœnix Canariensis and Phœnix Reclinata.

4-inch pot size.....$35.00 per 100 6-inch pot size.....$50.00 per 100

2% discount for cash

F. M. SOAR, Little River, Fla.



Box-Barberry Bordered Garden

Make a Leader of BOX-BARBERRY IN YOUR 1921 Catalogue

Many of the leading firms already have booked with us for their stock.

Write for Terms

Send for folder:
Fifty Opinions on BOX-BARBERRY

Elm City Nursery Company

Woodmont Nurseries, Inc.
New Haven, Conn.

FERNS

Our Ferns are in excellent shape for immediate shipment; all are pot grown, shipped without pots. The price includes packing and delivery to express office.

Boston and Scottii:

4-inch.....$3.60 per doz.; $25.00 per 100
5-inch..... 5.40 per doz.; 40.00 per 100
6-inch..... 8.00 per doz.; 60.00 per 100

Table Ferns, assorted:

3-inch.....$1.00 per doz.; $ 6.00 per 100
4-inch..... 1.50 per doz.; 12.50 per 100

Birds' Nest, 5-inch, $1.00 each.

September Price List of miscellaneous stock ready mailed to customers, on application to others.

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $6.00 per 100

CASH WITH ORDER

The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.

wants apple stocks, he has to go to France for probably more than half the number used in America and, what is more, those he gets from France are so much superior to those of domestic production that he is glad to get them even at a material advance in price over stocks of domestic production. In the same way, when a nurseryman wants pear seeds, he goes to France or to the orient for them and he imports seedling stocks from France besides, as he does of St. Julian and Myrobalan plum stocks and Mazzard and Mahaleb cherry stocks. In fact, he finds it so difficult to grow cherry stocks that he is inclined to buy all that he uses in Europe.

We simply have no domestic sources of supply of these fruit tree stock seedlings. It is true that we are independent so far as peach production is concerned, though our source of seed supply needs better safeguarding. Our native plums furnish a partial supply of stocks for use in propagating plum trees, but the total is not large.

To propagators of citrus trees I should admit that we can take care of the citrus industry without aid from foreign shores, though it remains to be proved whether the orient may not contain material for citrus stocks far superior to anything now in use in this country.

YORK, PA.

About 100 members of the Pennsylvania State Horticultural Association and sixty members of the Lancaster County Fruit Growers' Association were entertained at a luncheon by John C. Schmidt, proprietor of Springwood Farms, August 18, before the dedication of the monument marking the site of the origin of the York Imperial apple, propagated here by Jonathan Jessop in 1820. The lieutenant-governor, secretary of agriculture and other state officials gave addresses. In addition to eighty-four acres of bearing orchards, Mr. Schmidt has four commercial greenhouses, devoted to Primula obconica, poinsettias and carnations.

LAST CALL FOR

Winter-Flowering Roses

We have a surplus of winter-flowering roses after meeting our own planting requirements, which we can offer in more or less limited quantities in the following varieties, fine strong plants from 3½-inch pots, **OWN ROOT Stock:**

American Beauty
Frank W. Dunlop
Columbia
Francis Scott Key
Hoosier Beauty
Hadley
Ophelia
Sylvia
Sunburst
Mignon or Cecile Brunner

and the following sorts in **GRAFTED** stock from 3½-inch pots:

Mrs. Charles Russell **Mrs. Aaron Ward** **Premier**

F. R. PIERSON, Tarrytown, N. Y.

WM. K. HARRIS
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.
Wholesale Grower of
Flowering and Decorating Plants

Aschmann Bros.
Wholesale Growers of
Pot Plants for the Trade
Second and Bristol Sts.,
Philadelphia, Pa.

Mention The Review when you write.



Primula Malacoides Rosea

2¼-inch stock, ready now, $5.00 per 100; $40.00 per 1000.

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

ASPARAGUS ELONGATUS

Best for cut fronds. 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

Mention The Review when you write.

FERNS for September Delivery

Boston, Roosevelt. Teddy, Jr., Whitmanii Comp.
2¼-in., $7.00 per 100; $65.00 per 1000

Boston
3-in., $18.00 per 100; $170.00 per 1000

Asparagus Plumosus
2¼-in., $4.00 per 100, $35.00 per 1000; 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Mention The Review when you write.

ROSE PLANTS

A few **Ophelia and Maryland**, 3-inch, **$15.00 per 100**

Premier, cut back, 4-inch, **$30.00 per 100**

J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted **cuttings** are now accepted for **January, 1921**, and later delivery, and for **CUT FLOWERS** from **Xmas, 1920**, of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

Mention The Review when you write.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

Mention The Review when you write.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00	Holly Ferns, 2¼-inch, per 100	$ 6.00
Phoenix Roebelenii, each	$10.00 to 25.00	Cyclamen, 2½-inch, per 100	15.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00	Geraniums, S. A. Nutt, 4½-inch, extra strong stock, per 100	25.00
Phoenix Canariensis, large specimen plants, each	25.00	Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Livistona Rotundifolia, 5-inch, each	1.25	Kentia Belmoreana, Single, 3-inch, per 100	35.00
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50	Kentia Belmoreana, Single, 4 inch, per 100	75.00
Sansevieria Zeylanica, 4-inch, each	.75	Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Sansevieria Zeylanica, 6-inch, each	1.50	Kentia Belmoreana, Single, 6-inch, each	3.50
Crotons, 4-inch, each	.75	Kentia Forsteriana, made up, 5-inch, each	3.00
Crotons, 6-inch each	2.50	Pandanus Veitchii, 4-inch, each	.60
Geonoma Gracilis, 3½-inch, per hundred	35.00	Pandanus Veitchii, 3-inch, each	.40
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00	Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00	Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Dracaena Terminalis, extra strong plants, 2¼-inch, per 100	20.00	Begonia Chatelaine, 4-inch, per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00	Begonia Chatelaine, 5-inch, each	.50
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00	Begonia Mrs. M. A. Patten, 2-inch, per 100	10.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00	Begonia Mrs. M. A. Patten, 3-inch, per 100	20.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00	Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	50.00	Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.00	English Ivy, 6-inch pots, each	.75
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00	Adiantum Gloriosa, extra fine stock, 7-inch, each	3.00
Asparagus Plumosus, 2¼-inch, per 100	6.00	Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Asparagus Plumosus, 3-inch, per 100	10.00	Begonia Prima Donna, out of pots, 2¼-inch, per 100	6.00
Asparagus Plumosus, 5-inch, each	.40	Primula Malacoides, 2-inch, per 100	6.00
Asparagus Plumosus, 6-inch, each	.60	Fancy Leaf Caladiums, each	$1.25 to 2.50
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00	Bird's-Nest Ferns, 6-inch, each	2.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00	Rubbers, 4-inch, each	.75
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00	Rubbers, 5-inch	1.00
		Rubbers, 6-inch	1.50
		Cyclamen, 4-inch, per 100	40.00
		Pandanus Veitchii, 5-inch, each	1.50
		Holly Ferns, 3-inch, per 100	15.00

All orders booked subject to strikes and delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

CINCINNATI, O.

The Market.

Bad weather at the beginning of last week made stock a little scarce, but the sunshine towards the end of the week made things somewhat better.

Roses were most scarce, but asters and gladioli made up for the deficiency. Lilies, both Harrisii and rubrum, are arriving in good numbers and are selling well. Some large zinnias arrived last week and, being something new, sold well. Valley seems to be more scarce than any other flower. The retailers are up against it for their wedding work.

Business in general has been exceptionally good for this time of year.

Various Notes.

C. E. Critchell has returned from Maine, where he spent a good vacation, except for the results of the accident he had before he went away. He bruised his leg on his automobile, and while he was away it began to trouble him, causing him to undergo an operation. He is getting along nicely.

The Cincinnati Cut Flower Exchange has been receiving some fine lilies from William Shuman, of the Highlands.

E. G. Gillett is getting some exceptional Premier and Columbia roses from Rolf Zetlitz, of Lima, O.

Raymond Murphy has returned from the S. A. F. convention and from his tour through the east. He reports that business is good in the east.

The recent visitors were C. S. Ford, of Philadelphia; H. S. Price, of the S. S. Pennock Co., Philadelphia, and Julius Dilloff, of Wertheimer Bros., New York.

William Speck has sold his greenhouses to Fred Brueggeman, formerly with P. J. Olinger.

R. A. Kelley is doing some extensive remodeling, evidently expecting a good business for the fall and winter.

A. E. Becker, of the Avondale Floral Co., is enjoying his vacation at Buckeye, near Columbus. G. H. K.

Godfrey Aschmann's Seasonable Stock

Fill up your store and greenhouses with the following seasonable stock and be prepared to meet your customers' wants.

FERNS

A fine lot, all pot-grown and of a good green color.
Scottii, Teddy, Jr., Whitmanii and **Scholzelii**, 4-inch, $25.00 per 100.
Scottii, Teddy, Jr., Whitmanii, Boston, Roosevelt and **Macawii**, 6-inch, 75 cents.
Scottii, Teddy, Jr., Whitmanii and **Scholzelii**, 5-inch, 50 cents.
Scottii, Teddy, Jr., and **Macawii**, 7-inch, $1.00 and $1.25; **Macawii**, 2¼-inch pots, $10.00 per 100.
Table Ferns, all the best varieties, 2½-inch pots, $6.00 per 100.
Asparagus Plumosus, 2¼-inch, $5.00 per 100; 3-inch, $10.00 per 100.

PALMS

Kentia Forsteriana and **Belmoreana**, 4-inch, 60 cents; 5-inch, $1.00.
Kentia Forsteriana, 5-inch, heavy, $1.50 and $2.00 each.
Ficus Elastica, Rubber Plants, 4-inch, 50 cents; 6-inch, 75 cents.
Dracaena Lord Wolseley, well colored, 4-inch, 50 cents.
Dracaena Fragrans, 4-inch, 50 cents.
Hardy English Ivy, 3-inch, $10.00 per 100.

BEGONIAS—BUSHY PLANTS

Gloire de Lorraine, 4-inch, 65 cents.
Mrs. Peterson and **Glory of Cincinnati**, 4-inch, 75 cents.
Begonia Magnifica, pink, 3-inch, $12.00 per 100.
Begonia Luminosa, red, 4-inch, $15.00 per 100.
Primula Obconica, Chinensis and **Malacoides**, bushy 4-inch, $15.00 per 100.
New Cleveland Cherry, 4-inch, 15 cents; field grown, 35 cents.
Genista Racemosa, bushy, 4-inch, 35 cents.
Poinsettias, 3-inch, $20.00 per 100 (ready in September).
Cineraria Hybrida, half dwarf, and **Stellata**, 2¼-inch, $6.00 per 100.
American Beauty Roses, 6-inch, 60 cents.

Cash with Order. No plants shipped C. O. D. All shipments travel at purchaser's risk. Plants will be shipped out of pots unless otherwise instructed. Please add 5 per cent for packing.

1010 W. Ontario St. GODFREY ASCHMANN Philadelphia, Pa.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 141 of the Convention Number.

T. D. HEFKO, Marshfield, Wis.

FERNS

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch.....$10.00 per 100
5-inch.....50c each
All kinds of Ferns at.....10c to $1.00 each

Sword Ferns, good, strong, 3-inch, per 100 .....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100	$ 8.00
Begonias, Xmas Red and Pink, 4-in., each	.25
Asparagus, Plumosus and Sprengeri, 2¼-in., each	.05
Asparagus, Plumosus, 3-in., each	.12½
Kentias, 4-in., 75c; 5-in., each	1.50
Kentias, Belmoreana, 6-in., each	3.50
Kentias, made up, 5-in., $1.50; 6-in., each	3.00
Kentias, made up, large plants, each, $6.00 to	15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each	10.00
Rubbers, 4-in., 40c; 5-in., 50c and 75c; 6-in., each, $1.00, $1.50 and	2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each	5.00
Bird's-Nest Ferns, 4-in., each	.75
Ampelopsis Veitchii, 4-in., each	.40
Clematis Paniculata, 4-in., 25c; 5-in., each	.35
Bamboo, 8-in., each	7.50

Send for List of Bedding Plants.

JOHN BADER CO.
Mt. Troy, N. S. Pittsburgh, Pa.

Mention The Review when you write.

POTTED CARNATION PLANTS

White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri**	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri**	10.50	100.00
2¼-in. **PRIMULA Obconica**	5.50	50.00
2¼-in. **CHINESE PRIMROSES**	5.50	50.00
3 -in. **CYCLAMEN,** 8 varieties	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**	10.50	100.00
3½-in. **DRACAENA Indivisa**	12.50	110.00
FERNS from Benches, Assorted	30.00	
Field-grown VINCA variegata	3.50	30.00
Stevia, 2¼-in., dwarf or tall	5.25	50.00
Stevia, 4-in.	7.50	70.00
Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White and Phelps' Yellow	6.00	50.00
Callas, 4-in.	25.00	

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

FIELD-GROWN CARNATIONS

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme	$15.00	$130.00
Rose-pink Enchantress	12.00	110.00
Mrs. C. W. Ward	12.00	110.00
Miss Theo	10.00	95.00
Alice	10.00	95.00
Pink Enchantress	12.00	100.00
Chas. Seidewitz	12.00	110.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00

White	100	1000
White Enchantress	$14.00	$120.00
White Perfection	12.00	100.00
Matchless	10.00	95.00
White Benora	15.00	130.00
Crystal White	15.00	130.00
White Wonder	12.00	110.00
Alma Ward	10.00	95.00

Red
Belle Washburn, Beacon, Victory, Aviator, $14.00 per 100; $120.00 per 1000.
Variegated Benora, $14.00 per 100; $120.00 per 1000.
For delivery now or later.

DAISIES

	100	1000
Boston Yellow, 2¼-in.	$7.00	$65.00
White Marguerites, extra strong, 2½-in.	6.00	50.00
Mrs. Sander, 2-in.	6.00	50.00

FERNS

Macawii. Immediate delivery. 2½-in., $150.00 per 1000.

2½-in.	100	1000
Teddy, Jr.	$7.50	$65.00
Scottii	7.50	65.00
Boston	7.50	65.00
Verona	8.00	70.00
Scottii and Teddy, 4-in.	35.00	....
Norwood, 2¼-in.	7.50	65.00
Scottii, Teddy Jr., Macawii, 6-in. extra heavy	35.00	125.00

GENISTAS

Very fine plants.	100
3½-in. and 4-in.	$40.00
3-in., good	20.00
2-in.	10.00

CINERARIAS
Later Delivery.

	100	1000
2¼-in.	$6.00	$55.00
3-in.	12.00	....

CALENDULA

Orange King, 2¼-in.	6.00	50.00

CALLA AETHIOPICA ROOTS
Ready Now

California Grown Stock

Size	100	1000
1 to 1⅛ in.	$10.00	$ 90.00
1¼ to 1½ in.	14.00	120.00
1⅝ to 1⅞ in.	15.00	130.00
1½ to 1¾ in.	20.00	180.00
1¾ to 2 in.	22.00	.....

Home Grown Stock

1 to 1¼ in.	9.00	80.00
1¼ to 1½ in.	14.00	120.00
1½ to 1¾ in.	20.00	180.00
1¾ to 2 in.	25.00	.....

Limited quantity in large sizes.

PRIMULA MALACOIDES ROHRERI

The best strain of Malacoides on the market. Years of patience have developed it to perfection. The beautiful shades of Rose Pink, Light Lavender and Snow White make it one of the most desirable and profitable plants to grow, not only as single plants but for combination work it cannot be excelled.

	100	1000
Pink and Lavender, mixed, 2½-in.	$7.00	$60.00
Pure White, 2½-in.	7.00	60.00
PRIMULA Malacoides Townsendii, 2½-in.	8.00	75.00
PRIMULA Obconica Rosea, Gigantea, Grandiflora, Apple Blossom and Kermesina, 2-in.	7.00	60.00
2¼-in.	8.00	70.00
PRIMULA Chinensis, 2-in.	7.00	60.00

FRENCH HYDRANGEAS

The best sorts for an early Easter. Any size you need at the right price. Both pot and field grown. Let us quote you.

NEW VIOLET "DUCHESS"

This is a great improvement on Princess of Wales—Deeper shade and more uniform, also a much better and surer producer and better keeper and shipper, also more fragrant. General appearance when bunched away ahead of other varieties. Exceptionally easy to propagate. Should be planted in the beds earlier than Princess.

It will pay you to go in for **DUCHESS.** And **DO IT NOW**—before this fine lot is all grabbed up. We offer **large, field-grown clumps of DUCHESS,** and the other ones as follows:

	100	1000
Duchess	$15.00	$120.00
Princess of Wales	10.00	95.00
Marie Louise	10.00	95.00

Bulbs
French, Dutch and Guernsey

Bulbs have arrived. **Get them early for profit.** We can supply them and our prices are right. **Complete price list now ready.**

SEND FOR OUR SWEET PEA SEED LIST

C. U. LIGGIT OFFICE **303 Bulletin Bldg. Philadelphia, Pa.**

GENISTAS

Nice, **well shaped** plants, from 3½-inch pots
$30.00 per 100

GODFREY CALLAS

1500 heavy plants in 3½-inch pots, $15.00 per 100
Every plant has a solid mass of roots.

They will make flowering stock this winter.

L. J. REUTER CO., PLANT BROKERS **15 Cedar St. Watertown, P.O. Boston, Mass.**

Field-grown Carnations

We have had a wonderful growing season and offer the best plants we have ever grown.

	Per 100	Per 1000		Per 100	Per 1000
20,000 Matchless, best white	$10.00	$ 95 00	Rose-pink Enchantress	$12 00	$100.00
10,000 Alice, very fine plants	10.00	95 00	White Enchantress	14.00	120.00
10,000 Enchantress	12.00	100.00	Crystal White	15.00	130.00

Can ship immediately. Plants carefully dug and packed on moss. No charge for packing.

WASHINGTON FLORAL COMPANY

Carnation Growers **WASHINGTON, PENNA.**

PITTSBURGH, PA.

The Market.

Market conditions are poor. Quantities of good stock of all kinds are coming in daily, including pink carnations. Prices are unusual. Any florist who can use a quantity can buy at his own figures. There are good Beauties, lilies, gladioli, long-stemmed asters and carnations. The roses being received are good for this time of the year. Most stock is short, but the market is supplied with sufficient long-stemmed stock to accommodate the demand.

Various Notes.

E. J. McCallum, after attending the Cleveland convention, continued his journey to Detroit, Mich., on a business trip.

T. P. Langhans, secretary of the Pittsburgh Cut Flower Co., his wife and son, Oliver, left for a few weeks' vacation at Atlantic City.

A notice is being distributed by the E. C. Ludwig Floral Co., reading, "Night Service Discontinued. Closed Sundays." It is a pleasure to learn that more of our florists are able to follow out this long looked-for plan.

Fred Burki, president of the Pittsburgh Cut Flower Co., and his daughter, Roma, arrived in Pittsburgh last week. They expect to spend several months here. H. J. H.

STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.

Send for our list.

The Conard & Jones Co. West Grove, Penna., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

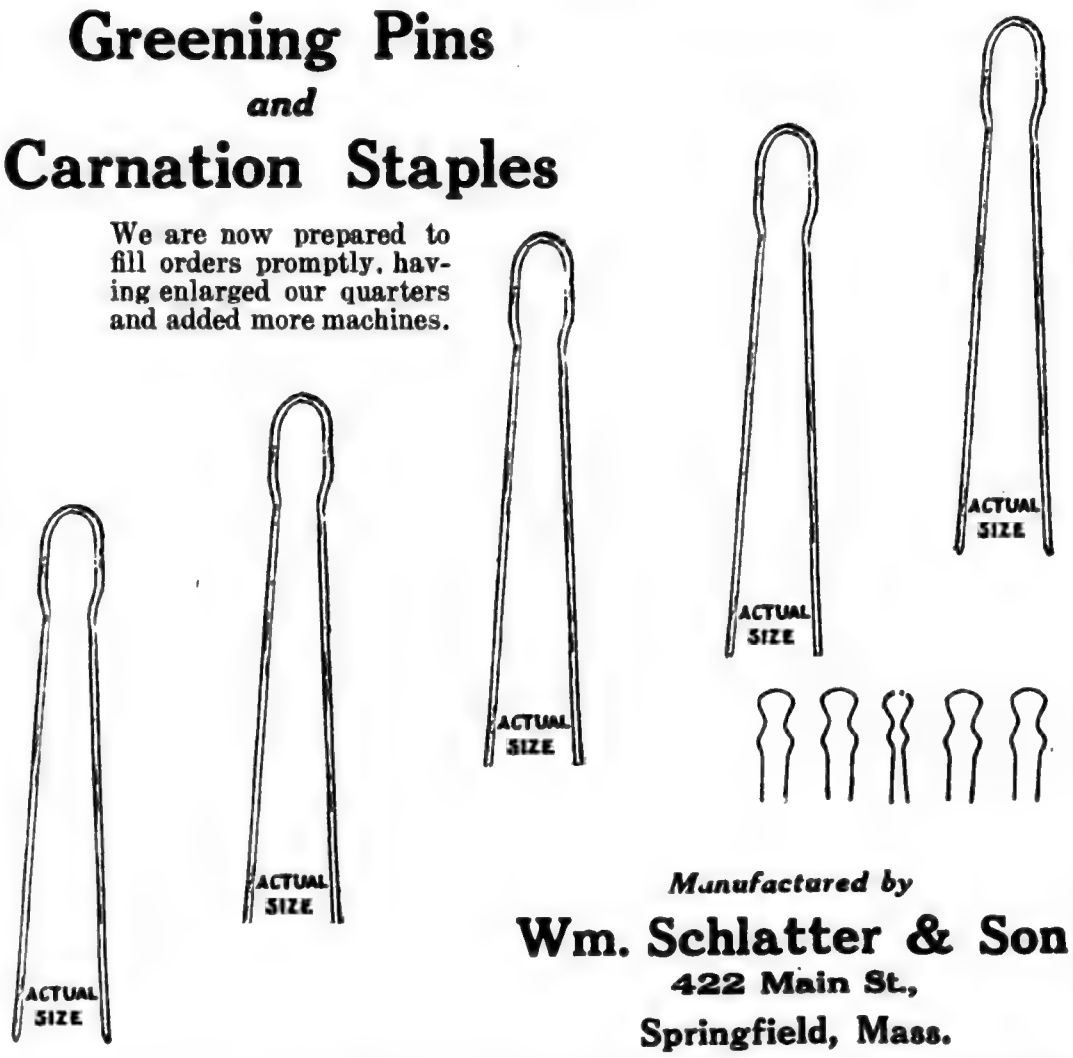
WILLIAM TOOLE & SON

Hardy Plant and Peony Farm BARABOO, WIS

Mention The Review when you write.

Greening Pins *and* Carnation Staples

We are now prepared to fill orders promptly, having enlarged our quarters and added more machines.



Manufactured by

Wm. Schlatter & Son

422 Main St.,

Springfield, Mass.

Orlando Offerings

ASPARAGUS ELONGATUS

(Cut and Come Again) strong plants, 8 to 10 inches high, $5.00 per 100—POSTPAID.

F. W. FLETCHER, Orlando, Florida

Mention The Review when you write.



SPLIT CARNATIONS

Easily Mended with

Pillsbury's Carnation Staples

"Best device on the market."—Joseph Traudt.
"Could not get along without them."—S. W. Pike.

1000, 35c; 3000 for $1.00, postpaid

I. L. Pillsbury Galesburg, Ill.

GET AN UP-TO-DATE CATALOGUE

RIGHT OFF THE PRESS

Write

C. C. Pollworth Co., Milwaukee, Wis.

A. L. MILLER

Pot Plants a Specialty

Jamaica, N. Y.

Field-Grown Carnations

We offer for immediate shipment, bushy, field-grown Carnation Plants, of the following varieties, at

$12.00 per 100, or $100.00 per 1000

WHITE ENCHANTRESS, MATCHLESS, WHITE WONDER, CRYSTAL WHITE, MRS. C. W. WARD, BEACON, MERRY CHRISTMAS, PINK ENCHANTRESS, LAWSON, BELLE WASHBURN AND NEBRASKA.

ENCHANTRESS SUPREME

$14.00 per 100, or $120.00 per 1000

RUTH BAUR, the new clear light pink, **$15.00 per 100, or $140.00 per 1000.**

250 at 1000 rates.

To the above quotation add a 5% cleaning and packing charge.

Gloire de Chatelaine Begonias

Established in 3-inch pots, at

$10.00 per 100

plus 5% packing charge.

Godfrey Callas

Only 3000 left; established in 4-inch pots; bench or shift these for winter blooming.

$15.75 per 100

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

Mention The Review when you write.

Cyclamen

8-inch, $20.00 per 100; 8-inch, select, $25.00; 4-inch, $40.00.

Ferns

Boston, Whitmanii, Verona, 4-inch, $35.00 per 100.

Primula Obconica

2½-inch, $7.00 per 100; 3-inch, $12.00.

Hydrangeas

Choice French and Otaksa, 2½-inch, $7.00 per 100; 3-inch, $10.00.

Asparagus Sprengeri

2½-inch, $5.00 per 100; 3-inch, $8.00.

Packing, 5c on the dollar. In paper pots, 10c.

GULLETT & SONS, Lincoln, Ill.

Mention The Review when you write.

FERNS

4-inch to 8-inch. Bostons, Whitmanii, Roosevelt, Scottii, Amerpohlii.

CYCLAMEN—2-inch, 3-inch and 4-inch.

PELARGONIUMS—2½-inch, 3-inch and 4-inch.

GEO. A. KUHL, Wholesale Grower **Pekin, Ill.**

Mention The Review when you write.

Chrysanthemums and Roses

OUR SPECIALTY

Write us about anything you want in this line.

CHAS. H. TOTTY CO., MADISON, NEW JERSEY

Mention The Review when you write.

Our New Fall Catalogue

is ready. Write for a copy and we will be glad to mail you one.

THE WAYSIDE GARDENS CO., Mentor, Ohio

Mention The Review when you write.

Hardy Chrysanthemums

Our new list presents many new kinds and, in our opinion, the best of the old ones. May we send you one?

JACKSON & PERKINS CO.

WHOLESALE ONLY

Newark, New York State

Mention The Review when you write.

The Storrs & Harrison Co.

PAINESVILLE NURSERIES

Nurserymen, Florists and Seedsmen

PAINESVILLE, OHIO

Mention The Review when you write.

HYDRANGEAS

French and Otaksa

4-in., 25c; 5-in., 35c; 6-in., 50c to 75c; 7, 8, 9 and 10-in., fine specimens, at $1.00 to $2.50 each.

JERUSALEM CHERRIES

4-in., 25c; 6-in., 75c.

GERANIUMS

Four varieties, young stock, 4-in., 15c.

SWEET MYRTLE

Nice globular-shaped crowns, from $1.00 to $5.00 each. Can be used in place of boxwood.

Add 5 per cent for packing. Cash with order.

LESTER PARK GREENHOUSES

DULUTH, MINN.

Mention The Review when you write.

CARNATIONS

F. Dorner & Sons Co.

LA FAYETTE, IND.

Mention The Review when you write.

Greenhouse Heating

WATER SEEPING INTO PIT.

We have a great deal of trouble with water seeping into our boiler pit. Frequently a nearby river is higher than the ground is at our place. Would it be safe to have a pit only three feet deep and to use a generator? Would a mercury generator do, or would it be necessary to use a pump appliance? Our houses are 130 feet long. I shall appreciate any information that you may give me. J. W. B.—Miss.

While a much better circulation can be secured if the lowest part of the returns is above the top of the heater, under the conditions outlined you can consider it safe to rely on a system of piping if it can be arranged so that the return pipes are above the return ports in the boiler, provided a mercury generator is used and the flow pipes are carried overhead. It will be helpful if either the returns are of the same number and size as the flow pipes or of practically the same area in cross section. Thus, for a house twenty feet wide, to maintain a temperature of 60 degrees in Mississippi, you should use four 2½-inch flows and either four 2½-inch or eight 2-inch returns. While a mercury generator will give good results under the above conditions, in a large range you should secure circulation by means of an electric pump.

PIPING GREENHOUSE.

I am sending you a sketch showing how my range is heated at present and the position of a new greenhouse. Will you please advise me how to pipe the new greenhouse? Sometimes it is 30 degrees below zero here, but as a general rule it is 20 degrees below in winter. The heat required is about 50 degrees. We are planning for three benches and four walks. There are two boilers, connected by a header, tapped for 2-inch and 3-inch pipes. We have enough 2-inch pipe and headers, with one 2-inch inlet and four 2-inch outlets on hand if we could use them. The tops of the boilers are three feet below the returns. Are these boilers, Gurney 917 W, large enough? In the span-roof house the five flows on each side rise from the boiler to the south end of the house, and the five returns run back downhill. Would it improve this arrangement to raise the five flows near the boiler and let the pipe descend all the way? G. E. F.—Can.

The sketch shows the new house to be 24x50 feet, with three feet of concrete and three feet of glass in each of the walls.

To heat the house to 50 degrees, under the severe conditions mentioned, you should use four 2-inch flow pipes and sixteen 2-inch returns. The flow pipes may be on the side plates and purlin posts, and the four coils, each containing four return pipes, could be placed on the walls and under the outside benches. This will utilize the headers and piping now on hand.

While I do not recommend changing the direction of the slope in the flow pipes in the span-roof house, if a good circulation is now secured, it could be improved if the flow pipes were carried



"Ain't it a Grand and Glorious Feeling?"

Heat Your Houses with Kroeschell Boilers

YOU'LL BE HAPPIER
YOU'LL BE RICHER

TO THE MAN WHO NEEDS A BOILER

"The customer's interest first"—is the basis of the KROESCHELL standard. This principle makes the KROESCHELL Policy the most liberal of all in the Greenhouse Boiler business. The great variety of boilers that we make places us in a commanding position. It is the KROESCHELL principle to supply only the type of boiler best suited for the conditions. For this reason we always furnish the most efficient boiler unit in every case.

CAN SHIP ANY SIZE AT ONCE

NOT CAST IRON



NOT CAST IRON

TELEGRAPH ORDERS AT OUR EXPENSE

The KROESCHELL has proven its worth in many of the large establishments in this country. It has frequently been selected by the most careful buyers in competition with all other types of boilers. Its efficiency and capacity are completely beyond any other boiler.

KROESCHELL BOILERS have no bulky, soot accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth passages.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.

WHEN YOU BUY—GET A KROESCHELL

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

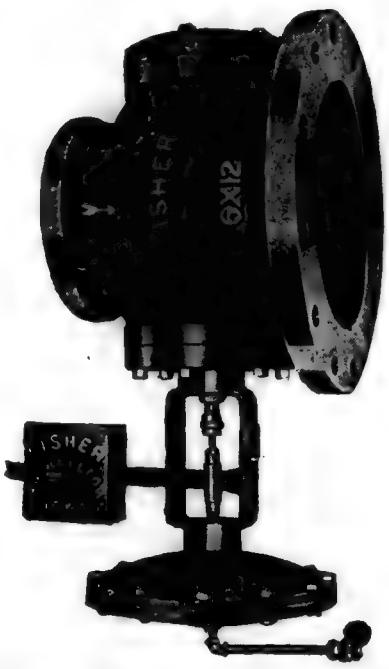


Greenhouses of the Albert F. Amling Co., Maywood, Ill.

There MUST Be Even Heat

Even heat is imperative where roses are grown.

High-grade roses are the result of careful nurturing. They are jealously guarded every minute until they are cut.



Fisher Reducing Valve 11-A

One of the most important steps in successful rose-growing is EVEN HEAT.

Albert F. Amling Company maintains this stable temperature with a highly efficient heating system equipped with

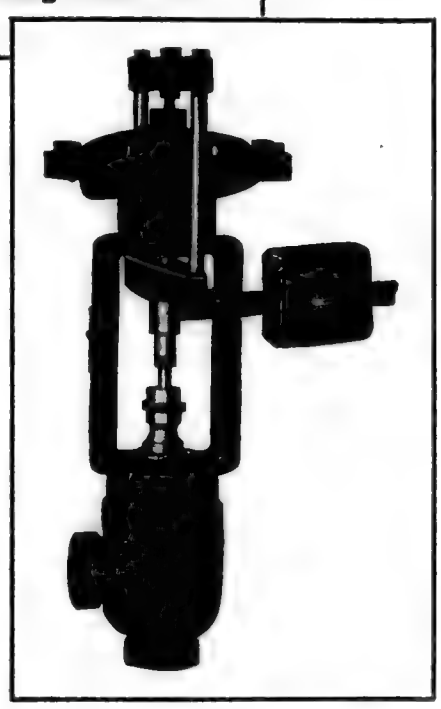
FISHER REDUCING VALVES

AND

FISHER VACUUM GOVERNORS

The governors are installed on their vacuum pumps. They consistently maintain any amount of vacuum required. They have successfully done so for several years. The performance of other Fisher Governors assures the long life and lasting satisfaction of this governor.

Fisher Pump Governors are not new. They have been on the market for over thirty years. Many of the "old timers" are in service today—proving the durability of Fisher Governors.



Fisher Vacuum Pump Governor Type 8

Perfect reduction from high to a uniform low pressure is obtained in the Amling range by Fisher Reducing Valves. These valves are dependable and through years of service have added to the reputation established by Fisher Governors.

Inner valve construction is double-seated and is made of our special formula, hard phosphor bronze. It will not stick or wiredraw.

Our interesting book, "*Power Plant Specialties*," tells you all about Fisher Governors, reducing valves and other greenhouse fuel economizers. It's yours for the asking—

WRITE TODAY.

THE FISHER GOVERNOR CO., Inc.

Home Office, 513 Fisher Avenue, MARSHALLTOWN, IA.

Agencies in all principal cities



Showing ease with which Plibrico is laid in place.

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Use PLIBRICO

In Building Your Boiler Furnace Lining

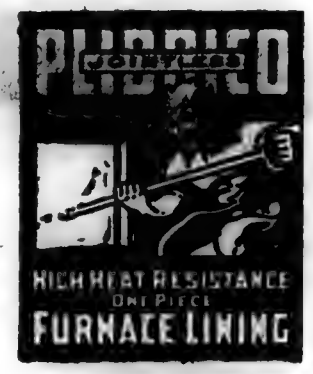
It will outlast any fire brick. An ideal material for front door arches, side walls, combustion chamber linings, bridge walls and baffles. It's Jointless. Makes your furnaces **Airtight** and **Saves Coal.**

Shipped in steel containers only. Warehouse stock carried in principal cities for immediate delivery.

Write for book on furnace building.

JOINTLESS FIRE BRICK CO.

Offices and Factory, 1130-1150 Clay St., Chicago, Ill.



Trade Mark
Reg. U. S. Pat. Office

Mention The Review when you write.

IT PAYS TO USE—

ELASTIC FIRE BRICK in all your boiler work.

Any handy man can install it.

Use it for patching when you cannot afford to cut a boiler out. **ELASTIC FIRE BRICK** can be used for all fire brick purposes.

Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.

IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.

CURRAN & COMPANY

Tel. CANAL 1013 **1163-67 W. Twentieth Street, CHICAGO, ILL.** **Address Dept. 6**

a little higher and were given a downward slope of one inch in fifteen or twenty feet for the entire distance.

The boilers referred to have two 4-inch flows and two 4-inch returns each. They are rated for 1,500 square feet of radiation each. The total radiation required in the three houses is only 1,500 square feet, and one of the boilers will probably heat them in mild weather. The flow and return ports are of ample capacity for the size of the boiler.

PAINT ON PIPES.

Will you please advise me as to the kind of paint that should be used for painting my steam heating pipes? I have just installed a steam heating system. My previous experience has been with hot water heat and almost any kind of paint will serve on a hot water pipe, as the pipe never becomes hot enough to burn the paint.

Should any precaution be used during the first few nights of firing on account of odors from the paint, or are these odors not injurious to the plants?

H. A. C.—Ala.

For use about greenhouses and especially upon steam heating pipes, care should be taken that no paint containing coal tar is used. Some of the better grades of asphaltum paint may be thinned and used with safety, although it will be safer to make the application several days before the fires are to be started.

The asphaltum paint gives a smooth, glossy surface and, theoretically at least, it does not radiate as much heat as a rough surface. Excellent results have been obtained from a paint prepared from lampblack and linseed oil. This can be used with entire safety and, as it gives a dull finish, it should favor and not hinder radiation. If a moderately thick coating is applied over the entire surface of the pipes, it will be found quite durable even though the pipes are in damp places.

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a GIBLIN GREENHOUSE BOILER

WRITE NOW. **GIBLIN & CO.** **UTICA, N. Y.**

TUBING, ALL SIZES **PIPE CUT TO SKETCH**

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

Mention The Review when you write.

Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD — CHICAGO

COAL ---GREENHOUSE--- COAL

We can make reasonably prompt shipment. Write us today.

The Greenhouse Coal & Supply Co., 608 S. Dearborn St., Chicago, Ill.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 566

S. WILKS MFG. CO.

3523 Shields Ave.,

CHICAGO, ILL.

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 N. Wells St., Chicago



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.

558-562 Washington Boul., Chicago.



Cost of labor in frequent repainting should be considered, rather than the "per gallon" price of a high-grade paint. Dixon's Paint is made in FIRST QUALITY only. Write for Booklet No. 54-B and long service records.

Made in Jersey City, N. J., by the

Joseph Dixon Crucible Company

Established 1827

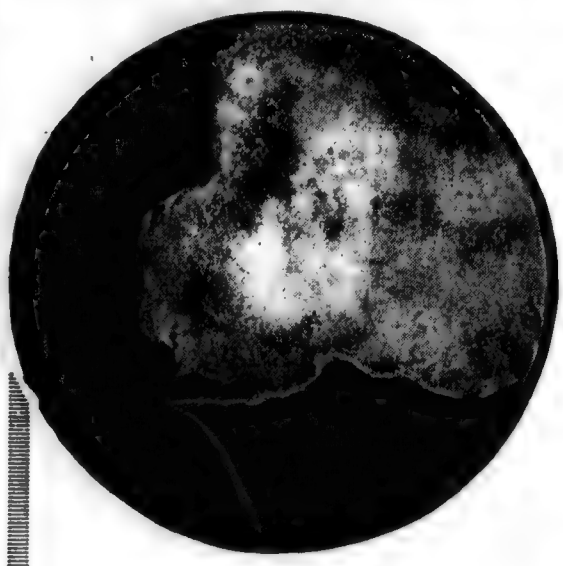
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PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 18-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**



"White Coal"



Black Coal

Help Save the "White Coal of Industry"

The boiling hot water resulting from condensation in your steam lines is worth money. You have paid for it in terms of coal. It contains valuable heat units. It is the "White Coal of Industry"—it should not be wasted.

And it need not be wasted. The Morehead Back-to-Boiler System will save it for you by returning it to the boiler at temperatures as high as 400 degrees Fahrenheit. It reduces coal consumption an average of 20%. At the same time your steam will be "drier" and more efficient; your production speeded up and profits increased.

Write today for facts and figures on what the Morehead System will do in your plant.

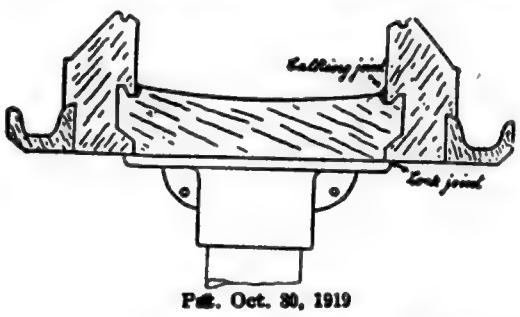
Morehead Manufacturing Company

Dept. "M"

Detroit, Mich., U. S. A.



"A satisfied customer is the best AD"



MR. GEO. REINBERG, of Chicago, writes:

"I wish to express my gratitude and appreciation of your LEAK-PROOF gutter, which you furnished to my plant at Tessville. I find it very satisfactory in every way and gladly recommend the same."

We are the patentees and sole manufacturers of this LEAK-PROOF gutter which is giving so much satisfaction.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**



KAHLER REAL RED POTS

are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - - Louisville, Neb.

NEWARK, N. J.

The Market.

Last week funeral work continued to form the bulk of the summer trade. Some florists would be glad to close for a month during the dullest part of the summer, but of course are unable to do this, as the few regular customers who might need flowers at that time might be driven away if unable to get them when wanted. The present dull period, however, is only what is customary at this season of the year, when large numbers of people are on their vacations and others have flower gardens in their yards.

Various Notes.

The Washington Florist, 577 Broad street, reports that the volume of funeral work during the last few weeks puts his aggregate business for the summer ahead of that of last summer.

George Penek, 657 Broad street, has received notice that he must vacate his store, as the building is to be torn down. He has not yet decided where he will go. R. B. M.

Storm Lake, Ia.—J. L. Munson is retiring from business and has sold his business and greenhouses.



THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot

W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.

Mention The Review when you write.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. **So. Zanesville, Ohio**

CAMBRIDGE **NEW YORK**



World's Oldest and Largest Manufacturers of

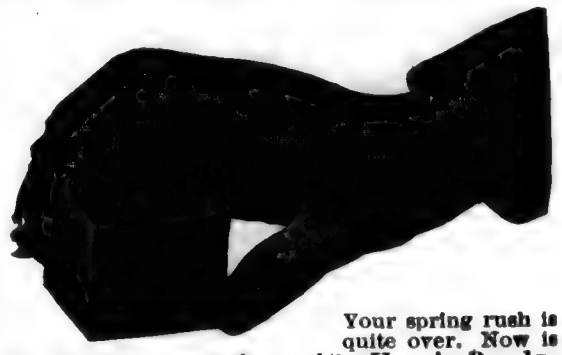
FLOWER POTS

WHY?

A. H. HEWS & CO., INC.

Cambridge, Mass.

Mention The Review when you write.



Your spring rush is quite over. Now is the time to try a package of the **Harris Ready-to-Use Locked Plant Bands**, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c.

A. W. HARRIS MFG. CO.

401 Pine St. **SLEEPY EYE, MINN.**

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices

2614-2622 Herndon Street
Near Wrightwood Ave.

CHICAGO, ILL.

FOR THE SMOOTHEST, MOST POROUS

RED POT

in which plants do the best, write to

MISSOURI POTTERY CO.

227 W. 8th St., Kansas City, Mo.

Standard Red Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

Mention The Review when you write.

RED POTS

Our superior facilities enable us to keep QUALITY UP—PRICES DOWN

Write for prices and **Save Money**

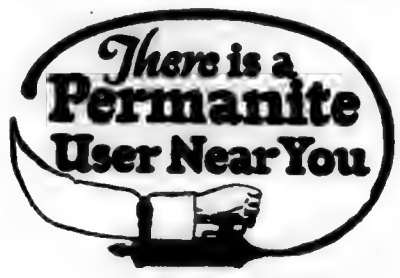
MISSOURI POTTERY and SUPPLY CO.

4219 Iowa Ave. **ST. LOUIS, MO**

Mention The Review when you write.

Permanite

We reproduce today a copy of a letter received from a user of ***Permanite.*** This is only one of the many we have on file and we intend to show you in these pages from time to time what others have to say about ***Permanite.*** These letters should mean something to every greenhouse owner in the country—don't miss any.



If you are under the impression that Mr. Ritchy WAS ____

FRED. W. RITCHY
FLORIST AND MARKET GARDENER
COR. FIRST AND RUBY STREETS
BOTH PHONES
Lancaster, Pa.
2/12/17

The Garland Company,
Cleveland, Ohio.

I have used your Permanite and have found it all O. K. I have recommended it to quite a number of brother florists who had been caught with other glazing cements, which were worthless, and are about as hard to convince as I was, your salesman actually spending 3 hours at my place of business before he convinced me his Permanite was what I since found it to be.

Respectfully yours,
Fred W. Ritchy

give us an opportunity to prove to **you** that **Permanite** will do as much for you as it did for Mr. Ritchy.

Coal is high—it is possible you will have to do without some shortly—therefore, close the leaks with **PERMANITE now.** A trial order of **PERMANITE** will soon convince you of the large saving in fuel this coming fall and winter.

Yours for Real Economy,

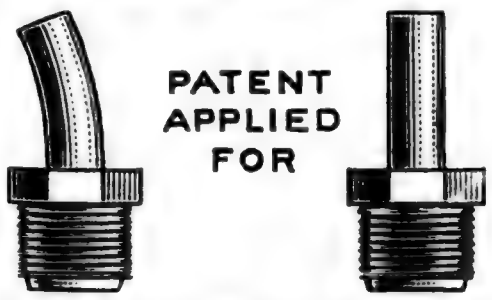
THE GARLAND COMPANY
Cleveland Ohio U.S.A.

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Make your own irrigator by using the

New Adjustable Nozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-in. pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

MARCH & SONS
762½ Lake Street, MUSKEGON, MICH.

Always mention the Florists' Review when writing advertisers.

Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

Metropolitan Material Co
PATENTED GREENHOUSES
1299-1323 FLUSHING AVENUE, BROOKLYN, NEW YORK

Mention The Review when you write.

Greenhouse Construction Material



FITTINGS — HOTBED SASH

SAFE and DURABLE houses that give satisfaction because they are constructed of the best materials. Our prices are the lowest, our service the best.

ESTIMATES AND CATALOGUE FREE

Louisiana Red Gulf Cypress and Washington Red Cedar (WOOD WORK)

A. DIETSCH CO., DEPT. "B." 2640 SHEFFIELD AVE. Chicago, Ill.

BUFFALO, N. Y.

The Market.

The market continues to be overstocked despite the unusual activity in most of the stores. Most of the stock is of exceptional quality. The popular prices at which it is being offered bring many buyers into the stores. Gladioli and asters are so plentiful that none but the best find ready sale. Just at this time a big supply of Easter lilies is on hand and they are being offered at reduced prices.

Various Notes.

Frank Wexilmann has returned from his fishing trip in Canada.

Emil Brucker is on a motor trip through the eastern states.

The Buffalo Floral Co. opened its new store last week. F. P. A.

COLDWATER, MICH.

The firm of Van Aken Bros. has become Van Aken Bros. & Sons. Mark J. and Bernie L. Van Aken have taken into the firm Hugh and Warner Van Aken, sons respectively of the former. Hugh is a graduate of the Michigan Agricultural College and Warner a graduate of Purdue University; the former will have charge of the retail business at Elkhart, the latter charge of the farm. In 1893 the firm of Van Aken Bros., which had been carrying on the livery business established thirty years previously by the father, James H. Van Aken, purchased from S. S. Scoville a 40-acre farm on Jay street. Part of that land is now occupied by nine greenhouses, 130 feet in length, with John Marothy in charge of the range. The new firm is installing a new 100-horsepower boiler to supplement one of the same power now used to heat the greenhouses.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

IN THE ERECTION OF

Foley Greenhouses

ONLY THE BEST OF MATERIAL IS USED.

In designing your house, we always consider the use for which the house is intended—thereby assuring you of proper design and bench arrangement—not forgetting the importance of an efficient heating system.

THE FOLEY GREENHOUSE MFG. CO.
3248 W. 31st Street, CHICAGO, ILL.

Mention The Review when you write.

GREENHOUSE GLASS LOW PRICES PROMPT SHIPMENTS

GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.
Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

Mention The Review when you write.

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals..... 1.25 per gal.
Less than 5 gals.... 1.50 per gal.
F. O. B. Chicago.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 sq. ft.

ASK YOUR JOBBER FOR IT or write to

ANDERSEN SPECIALTY CO. 6 EAST LAKE ST., Phone Central 630 CHICAGO

Mention The Review when you write.

MASTICA FOR Greenhouse Glazing



USE IT NOW.

F.O. PIERCE CO.
P. O. Box 294
NEW YORK

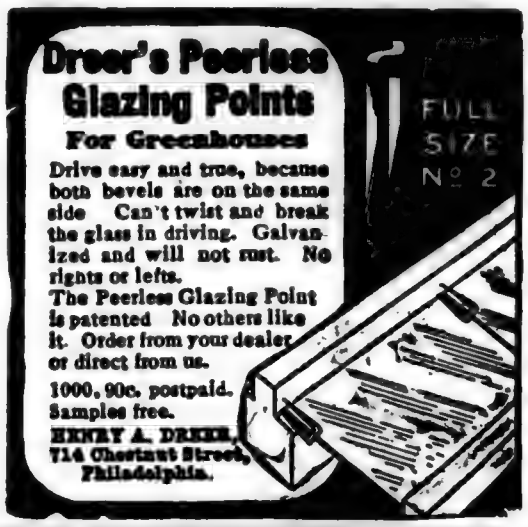
Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

Mention The Review when you write.

Dreer's Peerless Glazing Points
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
1000, 90c, postpaid. Samples free.
HENRY A. DREER,
714 Chestnut Street, Philadelphia.



THE REGAN PRINTING HOUSE
Large Runs of
CATALOGUES
Our Specialty—Get Our Figures
531-537 Plymouth Pl., CHICAGO

Lewis Bros.
Manufacturers of
Wired Picks and Sticks Labels and Pot Markers
Candy Sticks and Skewers
PEEKSKILL, N. Y.

Highest Possible Quality

at Lowest Possible Price

—That's what you will get in buying direct by mail from the manufacturer—and save the middleman's profit!

Just so that you will know how much you can actually save, here are our prices:

Reliable Brands Glazing		Asbestos Fiber Coating—for Roofs and Gutters	
60-gallon bbls	$0.98 per gallon	60-gallon bbls	$1.05 per gallon
40-gallon half bbls	.98 per gallon	40-gallon half bbls	1.05 per gallon
20-gallon kegs	1.05 per gallon	20-gallon kegs	1.12 per gallon

You need not send any money in advance—we have faith in you, just as the man who buys has faith in us. And what's more—
WE GUARANTEE SATISFACTION—AND DELIVERY, TOO!

Order today from the

RELIABLE BRANDS CO., Cleveland, Ohio

Manufacturers of HIGH GRADE QUALITY PRODUCTS for Greenhouse Men who want THE BEST—and know when they get it

Valuable Aid in Transplanting

Following is an extract from a letter from Hull Brothers, of Waymart, Pa.:

"Perhaps we feel the value of the System of Irrigation most while setting the plants, as we can get the soil in the very best shape for quick, thorough setting, then water them gently afterwards, and they start off nicely."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.
223 Water St. Troy, Ohio

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmer's Bank Building, PITTSBURG, PA.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

BEST QUALITY
EXTRA HEAVY
PERFECTLY FLAT

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on ANY SIZE or QUANTITY SINGLE or DOUBLE STRENGTH GLASS.

BAUR WINDOW GLASS CO., Eaton, Indiana

Remarkable Results obtained by the use of LIME-FERTILE (the inoculated soil builder); also NITRO-FERTILE (the odorless liquid fertilizer).

We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., DEPT. A, CLEVELAND, OHIO

WIZARD BRAND
PULVERIZED SHEEP - PULVERIZED CATTLE
SHREDDED CATTLE
MANURE

Highly Concentrated
Convenient Dependable

Direct heat dried and sterilized bone dry—no weeds. The ideal manure for bench soil, potting soil or field dressing—for every crop under glass or out of doors.

Insist on WIZARD BRAND through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

FORT WAYNE, IND.

The Market.

The cool weather of the last week has had a beneficial influence upon the market, decreasing the supply and increasing the demand. The cool weather and accompanying rains have done much for outdoor stock. Asters are now in their prime. Gladioli are in exceedingly heavy supply. Lilies are bringing $15 per hundred. Roses are in much more moderate supply. Some fine orchids, locally grown, are on the market. Japanese lilies are offered and a few rubrums and giganteums. In outdoor stock, dahlias and zinnias are prominent.

Various Notes.

The new range of the Flick Floral Co., comprising eight greenhouses, is now completely under glass.

Misses Margaret and Catherine Vesey left recently for Curtis, Mich., where they are visiting at the summer home of friends for several weeks.

Out-of-town weddings and funeral work have kept everyone busy at the store of the Blossom Floral Co. recently.

David Vesey, of W. J. & M. S. Vesey, who up to the present time has devoted himself to the practice of law, will take a more active part in the florists' business. Preparations for the fall season are well under way at the greenhouses, renovating and remodeling taking place. Orchids, carnations and roses will be the specialties here this season. Butterfly, Premier, Shawyer and Sunburst will be the principal roses grown.

Miss Katherine Crawford, of John Breitmeyer's Sons, Detroit, Mich., has returned to her home after a week's visit with Mrs. Ruth Blossom.

Some fine Pendleton and Hadley gladioli are noted in the shop of Edgar Wenninghoff. Sales have shown a good increase here during last week.

A recent visitor was Hiram Frishkorn of the Pittsburgh Cut Flower Co., Pittsburgh, Pa.

SPECIFY
MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal
Magic Special Rose and Carnation Feed
Precipitate Bone Phosphate
Magic Blood and Bone

QUALITY SERVICE THE SOIL POWER MAGIC BRAND FERTILIZER ECONOMY PRODUCTION

Pure Pulverized Sheep Manure
NATURE'S OWN FERTILIZER
Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.
MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO

GREENHOUSES
WRITE FOR CATALOGUE OR ESTIMATE
State Type of Construction You Want
King Construction Co., North Tonawanda, N. Y.
Harrison Building, Philadelphia, Pa. 307 N. Irving Ave., Scranton, Pa. 1 W. 47th St., New York City, N. Y.

Mention The Review when you write.

Mrs. Alice Shive and her daughter, Miss Alice Flick, have gone to Chicago for a week's visit with relatives and friends. R. F. B.

Want to Discount Your Coal Bill?

—not in actual money, but in saving of coal—

THEN USE

Federal Elastic Cement

"The glazing cement without an equal" to tighten your greenhouse

Federal Elastic Cement is put up in all sizes from 1 gallon cans to barrels—one gallon is equal to three gallons of putty. It is cheaper than putty and will last at least from two to five times as long. It holds the glass, thus reducing breakage. These are just a few of the many reasons why you should use **Federal Elastic Cement** for your glazing work. Placing your order now assures you of having your supply when needed.

Our advice on all glazing problems is free to you.

Federal Elastic Cement has no equal for coating over brickwork boiler settings.

SOLD DIRECT TO THE GREENHOUSE TRADE BY

The Federal Process Co.

We make several other grades of Cement for Special work. Write us about your problems.

Manufacturers Cleveland, O.

GASOILA STOPS OIL AND GASOLINE LEAKS

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen; $15.00 per 100.

Retails at 25c per pkg.

BRAMLEY & SON

1181 East 71st Street, CLEVELAND, O.

Mention The Review when you write.

PERMANITE

(Prepared Putty).

Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.25
Per 5-gallon can	10.50
Per 20-gallon can	37.00
Machine for using Permanite, each.	6.50

Get our complete list of other items—it's free.

GEO. H. ANGERMUELLER CO.

1334 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

GET AN UP-TO-DATE CATALOGUE

RIGHT OFF THE PRESS

Write

C. C. Pollworth Co., Milwaukee, Wis.

Mention The Review when you write.

"California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.

Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Mention The Review when you write.

FOR RESULTS USE

Master Brand Prepared Concentrated Manures

THEY ARE NATURE'S MASTER SOIL BUILDERS

They will give lasting results and are perfectly adaptable for both outside and inside growing conditions.

MASTER BRAND Pulverized Sheep Manure

Guaranteed Analysis		
Ammonia	Phos. Acid	Potash
2.25%	1.50%	1.50%

MASTER BRAND Vine and Plant Manure

Guaranteed Analysis		
Ammonia	Phos. Acid	Potash
5.00%	2.00%	1.00%

Quotations on any quantity and all information furnished on application.

THE PROTO-FEED AND GUANO COMPANY

"Manufacturers and Distributors of MASTER BRAND PRODUCTS"

4121 S. LaSalle Street, - - - - - - - - Chicago, Ill.

Always mention the Florists' Review when writing advertisers



Standard Equipment is known to be the

ADVANCE

The years of satisfactory service have won it this place. There are no substitutes.

For any kind of sash, use the ADVANCE, also our complete line of GREENHOUSE FITTINGS, which are always so handy.

Our catalogue explains it all. Don't wait, but write today for free catalogue.

ADVANCE CO., Richmond, Ind.

SAFETY FIRST! USE THE STANDARD INSECTICIDE. SUCCESSFUL GROWERS RELY UPON

"NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL

APHIS AND THRIPS

FOR SALE BY YOUR DEALER

"Nico-Fume" Liquid

8-lb. tin	$14.50 each
4-lb. tin	7.50 each
1-lb. tin	2.00 each
¼-lb. tin	.65 each

40 per cent Actual Nicotine

"Nico-Fume" Paper

288 sheets	$9.50 per tin
144 sheets	5.00 per tin
24 sheets	1.25 per tin

Packed in Friction-Top Tins

Manufactured by the TOBACCO BY-PRODUCTS & CHEMICAL CORPORATION, Incorporated, LOUISVILLE, KENTUCKY

Successor to THE KENTUCKY TOBACCO PRODUCT CO., Inc.

INDIANAPOLIS, IND.

The Market.

Asters are again arriving in large quantities. They are available in all three colors and sell at from $1 to $4 per hundred. Good ones are not so plentiful, the majority being only fair. Gladioli are not so abundant, as the crop is about gone.

Roses are appearing in better supply. Columbia is the best in the market. Ophelia is beginning to be more conspicuous and is of good quality. A limited number of carnations are coming in, but they are short-stemmed.

Delphiniums of good quality are seen, but in no great numbers. Lilies, both rubrum and Easter, are adequate.

Summer flowers are in profusion. Cosmos and zinnias are unlimited in supply. Buddleias, marigolds, coreopsis, daisies, etc., are numerous.

Dahlias are appearing in better supply, but are not at their height.

Business has been only fair, not rushing. With the coming of the cooler months, however, a better demand is expected.

Various Notes.

Fred Kiel has returned from his vacation. He said he had a splendid rest, eating, sleeping and fishing.

Julius Dilloff, of Wertheimer Bros., New York, was here last week calling on the trade.

Merle Morris and Robert Elles, of Bloomington, and J. Edgar Stuart, of Anderson, visited the various greenhouses last week.

E. E. Temperley spent Saturday, August 28, at Lafayette, where he visited the establishments of Herman Roth and F. Dorner & Sons Co. He saw some excellent Columbia roses at the former and promising Rose Marie at the latter. Both places are in good condition for the fall trade. Theodore Dorner expects to be in Indianapolis in October at the F. T. D. meeting.

Herman Junge is ill, suffering from an abscess in his chest.

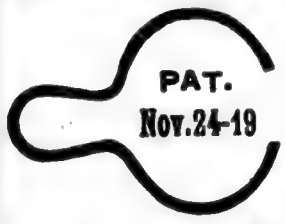
The Cumberland range of Smith & Young Co. is just coming into a large crop of roses.

The East Washington street range of Bertermann Bros. Co. is well stocked with promising pot plants. There are some splendid pot mums, good begonias and excellent ferns.

George Wiegand's home and garden is a good advertisement for the florists' business. His porch is adorned with elaborate boxes, trees, etc., and to the south of the house is a beautiful garden.

Theodore Kuebler, Jr., has been ill and unable to attend to work. E. E. T.

Mr. CHRYSANTHEMUM GROWER

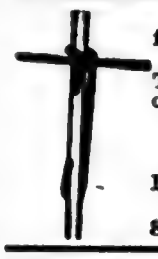


"WIRE TIE" has proved a Greenhouse necessity to many growers. Have you sent for samples? They are free.

Price, $2 per 1000

WM. F. BUSCHARDT

6 E. Woodland Ave., Baltimore, Md.



BLAKE'S LEVER CLIP

for Roses, Carnations, etc.; fasten stakes, cross wires, etc.

They never slip, and are a great saving of both time and money.

Price	$1.75 per 1000
5000	$1.60 per 1000
10,000 or more	1.40 per 1000

F. O. B. Rochester. Samples Free.

B. S. BLAKE & SON

8 Melrose St., Rochester, N. Y.

GET AN UP-TO-DATE CATALOGUE

RIGHT OFF THE PRESS

Write

C. C. Pollworth Co., Milwaukee, Wis.

GULF CYPRESS



Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS

HOTBED SASH

All Kinds and Sizes

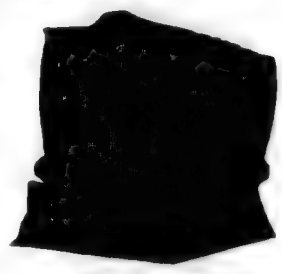
At lower than the prevailing market prices.



NON-KINK

WOVEN HOSE

Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.



Metropolitan Patented

BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE

VALVES FITTINGS

Metropolitan Material Co

PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.

VITAPLASTIC
GLAZING COMPOUND

Some Day We Hope That Your Greenhouses Will Prove This Little Talk

After several barrel tests, the big F. R. Pierson greenhouses, located at Tarrytown, New York, decided to "cover 'em all" with VITAPLASTIC GLAZING COMPOUND.

That was last year.

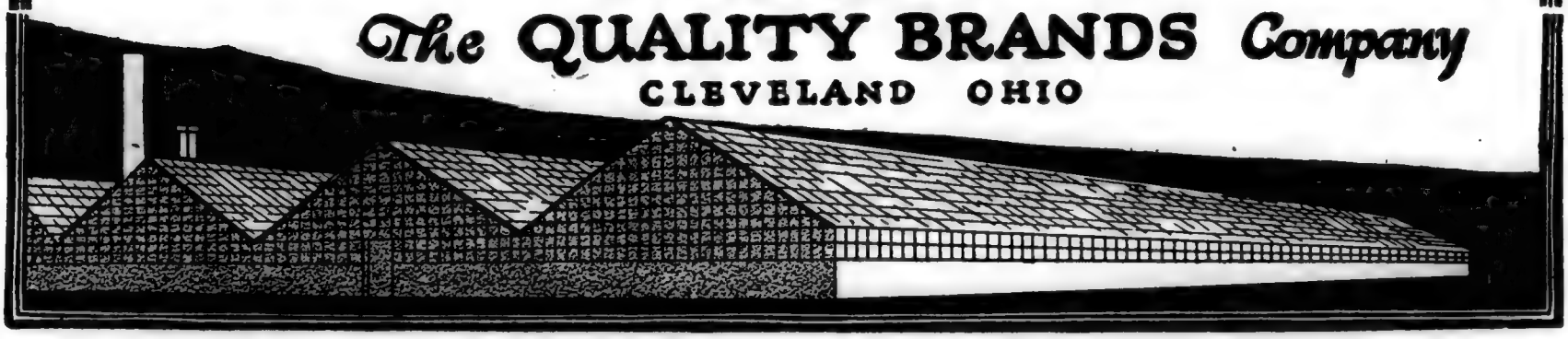
Well, the "cover 'em all" order went through and we figured we were through for a good many years ourselves, BUT last week another "cover 'em all" order showed up and we started worrying. What's wrong with Vitaplastic?

Then Mr. Pierson told us he had taken over another big range of glass and, of course, wanted Vitaplastic.

If your greenhouses are not absolutely tight, and you contemplate doing any glazing work and saving yourself some greenback money on coal, write us and we will gladly tell you why a Vitaplastic user will say to you, "Cover 'em all" with Vitaplastic.

Our Service Department will be glad to serve you and help you with your paint and glazing problems

The QUALITY BRANDS Company
CLEVELAND OHIO





IMP SOAP SPRAY
Sure Insect Killer

IMP Soap Spray is a scientifically prepared compound that is destructive to insects without injuring plants or roots. Does not spot leaves, fruit, grass or deface paint work. May be used on fruit trees; shade trees; flowering shrubs; vines; garden truck; and on all sorts of plants, both under glass and out of doors.

It is most effective against rose bug; mill bug; white, black, green and rhododendron fly; red spider; thrips; aphis; fruit pests; elm leaf beetle and moths. Very economical, one gallon is mixed with 25 to 40 gallons of water. Full directions on each can. Order direct if your dealer cannot supply.

Pint can	$ .50
Quart can	.75
Gallon can	2.25
5 Gallon can	10.00
10 " "	18.00

F. E. ATTEAUX & CO., Inc. Props.
Eastern Chemical Co.
176 Purchase St., BOSTON, MASS.
3106

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience. PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid $13.50 in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributer **Bloomington, Ill.**

For Sale in Chicago by

Poehlmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

Aphine

The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

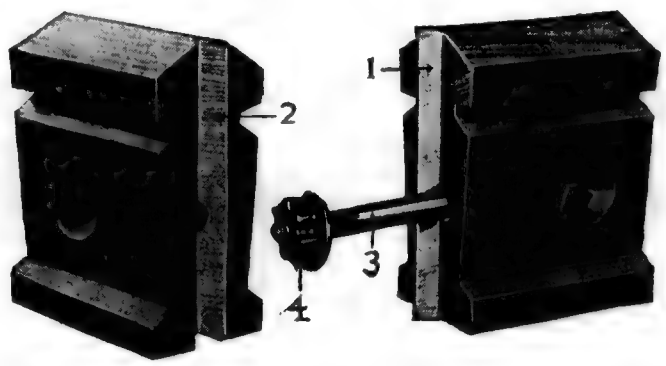
VERMINE

For eelworms, angleworms and other worms working in the soil.

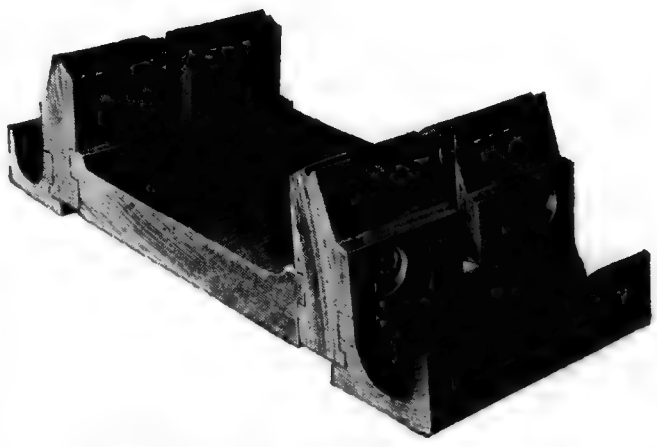
Quart, $1.00 Gallon, $3.00

Sold by Dealers

Aphine Mfg. CO., Madison, N. J.



Easy-Splice V-Joint on the ridge, showing tongue, groove and rail bolt before placed in position



Easy-Splice V-Joint on the gutter ready to be tightened

Callahan Easy-Splice V-Joint

Patent No. 1335554

One of the ***exclusive*** features of Callahan Cut-to-fit Greenhouses is the patented Easy-Splice V-Joint. Its advantages are:

I. Easy to connect
II. Strong connections
III. Joints adjustable to shrinkage
IV. Permanently non-leakable gutters

The tongue (1) fits accurately into the groove (2). This is of special value in the gutters, as it makes them permanently non-leakable. The connections are easily and quickly made. Simply white-lead the ends and draw them together by tightening the knurled nut (4) on the rail bolt (3) with a hammer and spike.

The joints can be tightened at any time to make up for shrinkage. The heavy rail bolt reinforcement and the accurate milling make every Easy-Splice V-Joint almost as strong as if no joint existed.

Plan your Geenhouse now. Our Planning Department is at your service. Tell us your problem.

The Callahan Duo-Glazed Sash Co.
1953 Fourth Street, Dayton, Ohio

Mention The Review when you write.

PROVIDENCE, R. I.

The Market.

The flower business has been quiet during the last week, but stock is coming in abundantly, asters and roses being especially plentiful, while fine spikes of gladioli are on hand. There have been a smaller number of funeral orders, as well as less demand for flowers for social purposes.

Various Notes.

Willis S. Pino leaves this week for a two weeks' automobile trip into the White mountains, with his wife, for a vacation.

George Hunt is able to be out again after a serious illness with intestinal indigestion.

Swanson Bros. are making extensive improvements and renovations at their range, on Stenton avenue.

Fred Dietz was in New York last week on business.

Elmer E. King, of Attleboro, has returned from his annual vacation, looking much improved.

Charles Hunt is overhauling his range of houses, on Burnside street, and will have them heated this winter for the first time in two years.

N. Lemay has been granted a permit for the erection of a greenhouse at 33 Rangeley avenue.

J. Frank Schellinger, of Riverside, has been spending a few days in recreation on Long Island.

Cohen Bros., proprietors of the Lowell Avenue Greenhouses, are making extensive alterations and improvements at their range. W. H. M.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$4.95	$54.45	$412.50
20	18 in.	3.65	39.60	322.80
30	16 in.	2.60	28.60	220.00
40	14 in.	2.10	23.65	187.00
50	12 in	$1.45	$16.50	$126.50
60	10 in.	1.00	10.90	85.25
70	8 in.	.85	8.80	67.10



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER
Seeds, Plants, Bulbs, Supplies
714-16 Chestnut St., Phila

Mention The Review when you write.

When it comes to Greenhouses come to Hitchings & Co.
Send for Supply Book
New York 1170 Broadway
Boston 201 Devonshire St.

Mention The Review when you write.

GET AN UP-TO-DATE CATALOGUE
RIGHT OFF THE PRESS
Write
C. C. Pollworth Co., Milwaukee, Wis.

Mention The Review when you write.



NOT AN EXPENSE— AN INVESTMENT

It pays to build concrete greenhouse benches—they last several lifetimes—never need repairing—the first cost is the last cost.

READY-SET CONCRETE BENCHES

are easily and quickly built. Cost but little more than those built of wood. Send for full information and cost to build under the most practical system.

MEAD-SUYDAM CO.
342 Sixth Avenue, NEWARK, N. J.

MELROSINE — DEATH TO ROSE-BUGS HARMLESS TO USER PROFITABLE TO DEALER



A quiet campaign has produced unexpectedly large sales, based upon the universal satisfaction of the consumer.

MELROSINE—It Kills Rose-Bugs

Our policy will be to sell at wholesale only — except for introductory purposes — allowing dealers a liberal discount and cooperating by extensive advertising.

Contracts are now being entered for next season's initial stocks, and dealers now ordering will be entitled to a preferential discount and assured delivery.

Let Melrosine make money for you. Now is the time to get in line

Correspondence Solicited

GARDEN CHEMICAL COMPANY Park Avenue and 146th Street New York, N. Y.

Classified Ad Department



Rates for advertising in this department
18 cents a line net per insertion.
Minimum advertisement, 2 lines.

ABUTILONS

Abutilon Savitzii, 175 3-in., from 6 to 8 cuttings, 15c per plant. The Fifth Avenue Floral Co., 518 W. Fifth Ave., Columbus, O.

ACHILLEAS

ACHILLEA THE PEARL.
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM FERNS,
good stock for benching.
California, one of the best of all Adiantums, 3-in. pot plants, $30.00 per 100; 4-in. pot plants, $40.00 per 100.
Croweanum, heavy 3-in. pot plants.$40.00 per 100
Hybridum, good 3-in. pot plants... 20.00 per 100
Cuneatum, good 3-in. pot plants... 15.00 per 100
Cuneatum, 4-in. pots..... 25.00 per 100
THE STORRS & HARRISON CO.,
Painesville, O.

ADIANTUM.

2½-in.	$12.50 per 100
3-in.	15.00 per 100
4-in.	30.00 per 100
5-in.	50.00 per 100
6-in.	65.00 per 100

BERTERMANN BROS. CO.,
Indianapolis, Ind.

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

Adiantum Cuneatum, strong plants, 2½-in., $12.50 per 100; 3-in., $15.00 per 100; 4-in., $30.00 per 100; 5-in., $50.00 per 100; 6-in., $65.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

ALTERNANTHERAS

Alternantheras, 120 red, 110 brown, 75 yellow, for $9.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

ALYSSUM

Double Sweet Alyssum, 3-in., extra fine plants in bloom, 10c each. Miller Bros., Abilene, Kan.

Alyssum, 15 3-in. for $1.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

AMPELOPSIS

Ampelopsis Veitchii, strong plants from 2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill

AQUATICS

Crab's Claw, 38 3-in. for $4.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

AQUILEGIAS

White Columbine, a grand sort, a sport from Mrs. Scott Elliot's Hybrids, about three-quarters long spurred, profuse bloomer, forms extremely large plants, magnificent foliage, 3 feet around at base, long 3½ foot stems loaded with beautiful large blooms, hardy as an oak; try a dozen to procure stock, fine sturdy plants, $1.00 per doz.; 25 for $1.50, 50 for $2.50. Mail paid. I found it a good seller. S. Merry, Florist, Ilion, N. Y.

ASPARAGUS

PLUMOSUS AND SPRENGERI.
2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in.,$15.00 per 100.
Asparagus Plumosus seedling, $1.50 per 100, $12.00 per 1000; Elongatus, cut and come again, $7.00 per 100, $60.00 per 1000.
ROMAN J. IRWIN,
48 West 18th St., New York, N. Y.

SPRENGERI FROM SOIL.
Asparagus Sprengeri ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100. Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., 5c; 3-in. select, 8c. Plumosus, 4-in., 15c.
GULLETT & SONS, LINCOLN, ILL.

500 Asparagus Plumosus, 3½-in. pots, $10.00 per 100. A. H. Woeppel Co., Corning, N. Y.

Asparagus, Plumosus and Sprengeri, extra strong.

	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2¼ in. Sprengeri	5.00	45.00

To avoid delay send a M. O. draft or certified check. John Bauscher, Freeport, Ill

Asparagus Sprengeri, 2¼-in., fine stock, $5.00 per 100, $45.00 per 1000. Asparagus Plumosus, 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100; strong bushy 4-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Asparagus Plumosus, fine 3-in., $10.00 per 100; Asparagus Sprengeri, fine 2-in., $5.00 per 100, $40.00 per 1000. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Asparagus Sprengeri, strong 3-in., $5.00 per 100; 600 for $25.00. Asparagus Plumosus Nanus, 3-in., $6.00 per 100; 200 for $10.00. All are ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100 $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
R. R. 14, Dayton, O.

Asparagus Plumosus, strong 4-in., ready for shift. To clean out, $12.00 per 100. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Plumosus, strong, bench-grown, 3½-in., 6c; 2¼-in. up, 3½c; 2-in. up, 2½c. Order quick. Cash.
Wm. Livesey, 4105 Monroe Ave., San Diego, Cal.

Asparagus Plumosus, 2-in., $3.50 per 100; bench-grown Plumosus ready for 5-in., 20c; Asparagus Sprengeri, 3-in., $7.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Asparagus Sprengeri, 3-in., 8c; Plumosus, 3-in., 8c; 4-in., 12c each. Asparagus Sprengeri and Plumosus, 2-in., $4.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

SPRENGERI OR PLUMOSUS.
Good 2-in., $3.50 per 100, $30.00 per 1000.
3-in. Plumosus, $7.50 per 100. Cash.
E. V. MYERS, ST. JOSEPH, MO.

Asparagus Plumosus, 2½-in., $6.00 per 100. Asparagus Sprengeri, strong, clean stock, $5.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Asparagus Plumosus, extra strong 4-in. pots, $15.00 per 100; 3-in. bushy, heavy plants, $8.00 per 100. Sprengeri 2¼-in., $5.00 per 100, $45.00 per 1000. Loomis Greenhouses, Loomis, Calif.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
F. W. FLETCHER, ORLANDO, FLA.

Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio

Asparagus Plumosus, 3½-in. pots, $12.00 per 100
Asparagus Plumosus, 3 -in. pots, 8.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Sprengeri seedlings, as good as 2-in., $1.00 per 100. Berwyn Floral Shop, 1240-42 Wesley Ave., Oak Park, Ill.

Asparagus Sprengeri, 2¼-in., $4.50 per 100; 3-in., $8.00 per 100. Fine, heavy plants. Cash with order. C. A. Voris, Milton, Pa.

Asparagus Plumosus, 2½-in., $4.00 per 100; 3-in., $7.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Asparagus Plumosus, 4-in., $12.50 per 100; 5-in., $25.00 per 100. Packed in paper pots.
Fairview Gardens, Elnora, Ind.

Asparagus Sprengeri, 500 good, strong 2-in. ready for 3-in. pots, $3.00 per 100. Cash, please.
J. A. Swartley & Sons, Sterling, Ill.

Asparagus Plumosus, 4-in., $15.00 per 100; 3-in., $8.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Asparagus Plumosus, strong 2-in., fine stock, $4.00 per 100. No charge for packing.
Arkansas City Floral Co., Arkansas City, Kan.

Asparagus Sprengeri, extra heavy 3-in., $8.00 per 100, $75.00 per 1000. Cash.
H. C. Blaney, 161 Burrill St., Swampscott, Mass.

Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Asparagus Plumosus, 2¼-in., $4.50 per 100, $40.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Valley Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25 00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Plumosus, 3-in., heavy, ready for 4-in., $10.00 per 100. Cash, please.
J. E. Leslie & Son, Marion, Ind.

Sprengeri, 2-in., $4.00 per 100. Plumosus, 3-in., $4.00 per 100, nice bushy plants. Cash.
Kirkwood Floral Co., Des Moines, Ia.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus, extra strong 2¼-in., fine stock for benching, $4.50 per 100. Cash please. W. P. Long, West Grove, Pa.

Asparagus Plumosus and Sprengeri, 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Asparagus Plumosus, 3-in., $7.50 per 100; 3½-in., $12.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, strong 2½-in. plants, $5.00 per 100. Packing at cost. Walter Armacost & Co., 821 East 4th St., Los Angeles, Cal.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

Asparagus Sprengeri, 2-year-old bench plants, 20c each. L. Potter & Sons, Waukegan, Ill.

Asparagus Sprengeri, 4 in., 15c.
Samuel Whitton, Utica, N. Y.

Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Plumosus, 4-in., $15.00 per 100.
Hendra & Son., St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
C. Humfeld, Clay Center, Kan.

Asparagus Plumosus, 4-in. stock, $12.00 per 100. Marion Floral Co., Marion, Ind.

Asparagus Sprengeri, 2½-in., $4.00 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Asparagus Sprengeri, 2-in., $45.00 per 1000. Poehlmann Bros. Co., Morton Grove, Ill.

ASPIDISTRAS

Green Aspidistras, cheaper than Palms for decorating, 4-in. and 5-in., 50c; 5-in. to 6-in., $1.00 to $1.50; 6-in. to 7-in., $2.00; 7-in. to 8-in., $2.50; 8-in. heavy, $5.00; 12-in., $10.00. Most plants can be shipped in moss without soil. Cash. W. W. Thompson & Sons, Sta. D, R. No. 1, Milwaukee, Wis.

Aspidistras, 5c to 6c per leaf. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

ASTERS

Aster plants, Queen of the Market, Royal, Crego, Comet, Semple's Branching, in pink, white and lavender, strong seedlings, $4.00 per 1000, $15.00 per 5000.
J. C. Schmidt, Bristol, Pa.

BEGONIAS

BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.
ROMAN J. IRWIN,
43 West 18th St., New York.

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIAS.
Begonia Chatelaine, 2¼-in., $6.00; Multiflora, 2½-in., $5.00 per 100.
Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, 2½-in., $5.00 per 100; 4-in., 20c each; Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.
THE IMLAY CO.,
Zanesville, O.

BEGONIA LUMINOSA
Ready Now.
Extra fine 3-in., well established, $15.00 per 100.
You will need this stock to finish up for autumn business.
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

BEGONIA MELIOR.
5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.
10,000 2½-in., top cuttings, strong, thrifty stock, ready September 1, $25.00 per 100.
A 1 stock. We stand back of it and ship it right. That's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

CHATELAINE BEGONIAS
OUT OF 4-IN. POTS, 15c EACH
PLUS 3c PER PLANT TO COVER COST OF PAPER POT AND PACKING CASE.
BUSHY, HEAVY PLANTS IN BLOOM.
NEW CRATES HOLD 54 PLANTS EACH.
G. R. NOBLE, PADUCAH, KY.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.
Our new, red sport of Chatelaine, PRIDE OF NEW CASTLE, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

BEGONIA LUMINOSA, PINK.
Extra fine 4-in. ready for 5-in., $15.00 per 100. Cash.
BEGONIA VERNON.
2-in. fine stock, $2.00 per 100. Cash. All colors.
GEO. W. FRISCH'S SON, DAYTON, O.

Rex Begonias, 2500 3-in., mixed colors, $2.50 per dozen. 185 3-in. Emperor, 125 3-in. General Pershing, 110 3-in. Mme. Emily Jily, 175 3-in. Julia Serat, 140 3-in. The Marquis, $3.50 per dozen. 70 5-in. Rex mixed, $1.00 each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Begonias, of Gracillis type, make good Christmas plants and are easily grown. LUMINOSA, Christmas red; PRIMA DONNA, deep rose; MIGNON, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, Ohio.

PRIMA DONNA BEGONIA.
2½-in. pots, $7.00 per 100. $65.00 per 1000.
R. STARK & SON,
Himrod Sta., Box 22, Youngstown, O.

Begonia Pride of New Castle, 2¼-in., $15.00 per 100. Begonia Chatelaine, 2¼-in., $5.00 per 100. For immediate or future delivery. Cash, please. C. J. Frew, Jr., Conneaut, O.

Begonia Luminosa, 2¼-in., 5c; Chatelaine and Prima Donna, 2¼-in., 6c; 3-in. of above, heavy, equal to 4-in., 12c. Packing free.
Loyd C. Bunch, Fredonia, Kan.

Begonia Chatelaine of exceptional quality, extra heavy, bushy stock, 2¼-in. plants, $8.00 per 100; 3-in., $12.00 per 100. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Chatelaine, good 3-in. stock, $10.00 per 100. Begonia Luminosa, strong 4-in., $20.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Begonia Chatelaine, strong 3-in., grown from seed, $8.00 per 100; 2-in., $3.50 per 100, $30.00 per 1000. Cash.
Jacob Bros., Box 413, Peoria, Ill.

Begonias, Luminosa and Prima Donna, strong 2¼-in., $6.00 per 100, $55.00 per 1,000. Cash.
E. R. Chatfield, R. No. 6, Springfield, O.

Begonias, Gloire de Lorraine, 50 out 2-in. pots, 30c each; 100 rooted cuttings, 20c each. This is extra fine stock and ready to ship. Cash, please. A. B. Williams, Coshocton, Ohio.

Begonia Chatelaine, 2½1in., $7.00 per 100 $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Rex Begonias, variegated colors, extra heavy 2½-in., $2.50 per doz.; 3-in., $3.00 per doz. Cash with order. F. W. Aevermann, 5511 W. Hirsch St., Chicago, Ill.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

BEGONIA CHATELAINE, 3-IN., $10.00 PER 100. BUSHY PLANTS SHIPPED IN PAPER POTS. WHITSON'S, 618 NORTH 8TH ST., VINCENNES, IND.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonia Chatelaine, extra strong 3-in., ready for shift, 10c each. Cash. Packing a specialty.
J. Sylvester, Oconto, Wis.

Begonias, extra fine, assorted lot, fancy leaved, $7.00 per 100.
H. W. Peterson, Poplar Bluff, Mo.

NOTICE

The increasing size of The Review, both in circulation and number of pages per issue, necessitates closing the forms a day farther ahead of publication date than was the custom when the paper was small.

To be certain your instructions receive attention for the current issue your letter should be in Chicago

MONDAY

Begonia Luminosa, strong 4-in., ready for shift, 15c each. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

Begonias, Chatelaine seedlings, 2¼-in., $5.00 per 100 while they last. Cash.
E. R. Chatfield, R. No. 6, Springfield, O.

Begonias, Luminosa and Chatelaine, fine 4-in., ready to shift, $20.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonias, Chatelaine and Mignon, best red, in bloom, 4-in., 10c.
Samuel Whitton, Utica, N. Y.

BUSINESS BRINGERS—
Review
Classified Advs.

Begonia Prima Donna, good 3-in., $10.00 per 100; good 4-in., $17.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Begonia Chatelaine, 450 strong 3-in. plants, ready for shift, 10c each. Cash, please.
John G. Heinl & Son, Terre Haute, Ind.

Begonia Chatelaine, 4-in., 20c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Begonia Chatelaine, strong 3-in., $10.00 per 100. 5 per cent for packing.
C. H. Frey, Lincoln, Neb.

Rex Begonia, 3½-in., $25.00 per 100; 2½-in., $15.00 per 100. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, 4-in., $20.00 per 100. Cash, please.
H. E. Youngquist, 3142 Foster Ave., Chicago.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.
Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 2½-in., 6c.
J. C. Bigelow & Son, Utica, N. Y.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

Begonias, Gloire de Chatelaine, Prima Donna and Erfordii, rosy carmine; $5.00 per 100. Cash.
Furst Floral Co., Dayton, Ohio.

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

OTAHEITE ORANGES.
The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.
Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

CELESTIAL PEPPERS
Strong 4-in., $10.00 per 100.
Cash, please.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Cleveland Cherries, grown in the field, extra fine and loaded with berries, none better, 5-in., 50c; 6-in., 75c, well established; the kind that will please you. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

If you want to make extra nice plants for Christmas order Celestial, Bird's Eye and Clusters, out of 3-in. and 4-in. pots, $12.50 and $20.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

Cleveland Cherries, fine 3-in., stocky plants, $10.00 per 100. Celestial Peppers, sturdy 2¼-in., $5.00 per 100.
The Thumb Nursery, Marlette, Mich.

Cleveland Cherries, stocky, field-grown plants in bud and bloom, ready for 3-in., 5c; 4-in., 15c; 5-in., 25c. H. C. Lehde, Forks, N. Y.

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Cleveland Cherries, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Christmas Peppers, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Celestial Peppers, 3-in., 6c each or 500 for $25.00. This is very fine stock.
The Johnson Floral Co., Kendallville, Ind.

Dwarf Cleveland Cherries, $5.00 per 100; Bird's Eye, $5.00 per 100. Baur Floral Co., Erie, Pa.

Cleveland Cherries, 20 3-in. for $2.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100. J. B. Rudy, Elmira, N. Y.

BOUVARDIAS

Bouvardia Humboldtii, 4-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BUDDLEIAS

Buddleias, extra strong, 2½-in., $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala

Buddleia Asiatica, 4-in., $5.00 per dozen. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Buddleia Magnifica, 2½-in., $5.00 per 100.
Linden Lawn Gardens, Springfield, O.

BULBS

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs .....$25.00 per 1000
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

BULBS—Continued

Tulip Bulbs. Prices are per 1000; 100 or more of a kind at 1000 rate, provided order totals not less than 600.

Wedding Veil, blue white, good forcer	18.00
White Queen, La Candeur, good forcer	24.00
Kate Greenaway, lilac white	20.00
Clara Butt, apricot pink, good forcer	20.00

Small Planting Sizes.

Prices are per pound, approximately the same price by weight as the regular blooming size of the same variety.

Mixed Late-flowering, all colors	$0.90
Ellen Willmott, cream white	.90
Inglescombe Yellow, sulphur yellow	1.50
Bouton d'Or, golden yellow	1.65
Wedding Veil, blue white	.95
White Queen, shaded pink and cream	.95
Kate Greenaway, lilac white	.85
Clara Butt, apricot pink	1.00

Oronogo Flower Gardens, Carterville, Mo.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

Narcissi, firsts, seconds and planting size; Golden Spur, Sir Watkins, Poeticus Ornatus, double Von Sion, Mme. de Graff, late Poeticus and Alba Plena, double white. Late Poeticus and Alba Plena blossom with Decoration day. Crocus, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

BULBS

Gladiolus, The Bride, 6000 subject to prior sale, extra fine stock, ⅝-in., to 1¼-in., $3.50 per 100, $25.00 per 1000. Cash with order. Ready now.

J. E. BRIGGS,
1531 Hopkins St., Berkeley, Calif.

Forced bulbs, greenhouse ripened for outside planting; 3400 Paper Whites, $10.00 per 1000; lot for $30.00; 2000 mixed Hyacinths, best forcing varieties, $10.00 per 1000; 2500 Hyacinths, larger sige, $15.00 per 1000. Cash. W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, New York Branch, 18 Broadway.

FORCED MOTHER BULBS.

Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10,00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.

W. W. THOMPSON & SONS,
Station D. R. 1. Milwaukee. Wis.

BULBS.

Narcissus Emperor	$30.00 per 1000
Narcissus Empress	30.00 per 1000
Best mixed for outdoor planting	10.00 per 1000

AUG. JURGENS, RIDGELAND, MISS.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City

75 Calla bulbs, 1-in. to 1½-in. diameter, live centers, $3.50 cash for lot.

325 Godfrey Calla bulbs, ½-in. to 1-in., $5.00 per 100. or $15.00 cash for lot.

Williams Floral Co., Bedford, Ind.

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Ranunculus Giant Hybrids, improved for Florists' use, $3.00 per 100, $25.00 per 1000. See our display ad in this issue.

Groen's Nursery, Montebello, Calif.

Gladiolus Colvillei The Bride. Limited number offered to the trade, $5.00 per 100, $40.00 per 1000. Los Robles, Santa Cruz, Cal.

CALADIUMS

FANCY-LEAVED CALADIUMS.

Fifteen varieties, 3-in., 5c; 4-in., 25c; strong plants, in paper pots. Cash with order.

H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALCEOLARIAS

Calceolarias, fine strain, strong, transplanted plants, $7.00 per 100, prepaid.

Brill Celery Gardens, Kalamazoo, Mich.

CALENDULAS

Calendulas, Orange King and Lemon Queen, strong seedling plants, $1.00 per 100, $7.00 per 1000.

Harry J. Squires, Good Ground, N. Y.

Calendulas, Orange King, extra strong 2¼-in., $4.00 per 100. Cash, please.

Lake Orion Greenhouses, Orion, Mich.

Calendulas, 2½-in., $4.00 per 100.

Baur Floral Co., Erie, Pa.

Calendulas, Orange King, extra good 2¼-in. and 2½-in., $4.00 per 100. Cash.

The Highland Greenhouses, Fort Dodge, Ia.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000.

Roman J. Irwin, 43 W. 18th St., New York.

Calendula Orange King, good, strong 2¼-in., ready for bench, $4.00 per 100. Cash.

The Durand Greenhouses, Durand, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., $4.00 per 100.

Royston & Fenton, Evansville, Ind.

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.50; large, $2.00; 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

Christmas Cacti, strong 3½-in., 20c each. Cash, please. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CAMPANULAS

Canterbury Bells, strong plants, 2¼-in. pots, $7.00 per 100. Bland & Steinmetz, Independence, Iowa.

CALLAS

CALLA BULBS.

Aethiopica, Large Flowering, White Calla.

FINE PLUMP BULBS READY NOW.

	Per 100	Per 1000
1-in. to 1¼-in.	$ 9.00	$ 85.00
1¼-in.	14.00	120.00
1½-in.	16.00	150.00
1¾-in.	22.00	.....
2-in., Mammoth	25.00	.....

GODFREY CALLAS.

3½-in. pots	$12.00	$100.00

Ready at the end of September, strong, field-grown plants, ready to pot in 7-in. pots, $30.00 per 100.

ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

No. 1 Monster bulbs	$15.00 per 100
No. 2 good size	12.00 per 100
No. 3 Calla bulbs	8.00 per 100
No. 4 Calla bulbs	6.00 per 100

Quantities of all sizes limited.

3½-in. plants	$12.00 per 100

S. S. Skidelsky & Co., 50 Park Pl., New York.

FIRST CLASS CALLAS

Callas, white, first class, field-grown, fresh, vital stock, 1½-in., 1¾-in. and 2-in. diameter. Write for prices stating your requirements.

LILLYDALE BULB CO.,
Santa Cruz, Calif.

GODFREY CALLAS.

1000 2½-in., strong stock, $6.00 per 100. Cash with order.

J. S. WILSON FLORAL CO.,
Des Moines, Ia.

GODFREY CALLAS.

The true strain,
fine 4-in. plants, $17.50 per 100.

SCHMIDT & MEINE,
21 Market St., Youngstown, O.

Godfrey Callas, 4-in., ready to shift, $12.00 per 100. Dry bulblets, small, $1.00, best assorted, $2.00, or 5000 as they run, $1.50 per 100.

Attica Floral Co., Attica, Ind.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.

McCaslin Bros., Zanesville, O.

GODFREY CALLA BULBS.

Bulblets, $1.00 per 100; ½-in. to ¾-in. bulbs, $5.00 per 100.

WOERZ BROS., ARDMORE, OKLA.

Calla bulbs, large size	$15.00 per 100
Calla bulbs, second size	10.00 per 100
Callas, 3-in.	5.00 per 100

R. C. Arlin, Bellevue, O.

CALLA AETHIOPICA, FINE BULBS.

1½-in. to 2-in., bulbs	$10.00 per 100
2½-in. Godfrey, fine plants	5.00 per 100

LAKE ST. FLORAL CO., KEWANEE, ILL.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

Calla bulbs, 265 Little Gem, first size, 15c; 100 second size, 10c; 200 Godfrey, small size, 5c each. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Godfrey Callas, strong 3-in., 8c; 4-in., 15c; quality stock. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago, Ill.

ALBUM OF DESIGNS, Sixth Edition now on press. To get an early copy send $1.25 to Florists' Review, Chicago.

CARNATIONS

FIELD-GROWN CARNATION PLANTS

STRONG AND WELL BRANCHED. READY NOW.

PINK		
Enchantress Supreme	$10.00 per 100,	$ 95.00 per 1000
Rose Pink Enchantress	12.00 per 100,	110.00 per 1000
Mrs. C. W. Ward	15.00 per 100,	140.00 per 1000
Pink Delight	15.00 per 100,	140.00 per 1000
Miss Theo	10.00 per 100,	95.00 per 1000
Alice	10.00 per 100,	95.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
Nancy	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	110.00 per 1000
WHITE		
White Enchantress	12.00 per 100,	110.00 per 1000
White Perfection	12.00 per 100,	110.00 per 1000
Matchless	10.00 per 100,	95.00 per 1000
Benora	15.00 per 100,	140.00 per 1000
White Wonder	12.00 per 100,	110.00 per 1000
White Benora	15.00 per 100,	140.00 per 1000
RED and CRIMSON		
Belle Washburn	12.00 per 100,	110.00 per 1000
Harlowarden	12.00 per 100,	110.00 per 1000
Beacon	15.00 per 100,	140.00 per 1000
Aviator	15.00 per 100,	140.00 per 1000
Doris	15.00 per 100,	140.00 per 1000

ROMAN J. IRWIN,
43 West 18th St., New York.

FIELD-GROWN CARNATION PLANTS

Low-top, bushy, well developed plants, clean and healthy.

	Per 100	Per 1000
Matchless	$12.00	$100.00
White Perfection	12.00	110.00
White Wonder	12.00	110.00
White Enchantress	15.00	125.00
Mrs. C. W. Ward	12.00	110.00
Pink Enchantress	12.00	110.00
Miss Theo	12.00	100.00
Enchantress Supreme	15.00	125.00
Siegwart	12.00	125.00
Belle Washburn	15.00	125.00
Beacon	15.00	125.00

Owing to favorable season the quality is exceptionally choice and will be pleased to quote special price on large lots.

S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CARNATION PLANTS.

	Per 100	Per 1000
C. W. Ward	$12.00	$110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
Matchless	11.00	95.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
White Enchantress	15.00	125.00
Beacon	14.00	120.00
Belle Washburn	14.00	120.00
Benora	14.00	120.00
White Wonder	12.00	100.00
White Perfection	12.00	100.00
Alma Ward	12.00	100.00

The best plants we have had for a good many years. Every plant of the right size and healthy. Parties unknown, cash with order.

THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

CARNATIONS, EXCELLENT QUALITY.

	Per 100	Per 1000
White Enchantress	$10.00	$95.00
Light Pink Enchantress	10.00	95.00
Rose Pink Enchantress	10.00	95.00
Nebraska, red	10.00	95.00
Belle Washburn, red	10.00	95.00

These plants are excellent, very bushy and well branched stock, field-grown and have had fine growing weather. Carefully packed. Cash, please.

GREEVE FLORAL CO., OSKALOOSA, IA.

FIELD-GROWN PLANTS.

Ready now.

Matchless	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Victory	12.00 per 100,	100.00 per 1000
Enchantress	12.00 per 100,	100.00 per 1000
The Herald	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Ench. Supreme	15.00 per 100,	125.00 per 1000
Mrs. Ward	15.00 per 100,	125.00 per 1000

No order accepted for the latter two varieties alone.

Order soon; supply limited,
A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.

We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.
Well-grown stock, just the kind that will please you.

White Enchantress	$12.00 per 100
Pink Enchantress	12.00 per 100
White Wonder	12.00 per 100

Here is some stock that we have in 2½-in. pots, cut back, two to five shoots, that will ship safely, and bench without stem rot:

Matchless	$6.00 per 100
White Enchantress	6.00 per 100
Mixed	6.00 per 100

Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

CARNATIONS, EXCELLENT QUALITY, FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder, White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.
The finest plants we have ever offered.

	Per 100	Per 1000
Matchless, best white, extra fine plants	$10.00	$ 95.00
Alice	10.00	95.00
Rose Pink Enchantress	12.00	100.00
Light Pink Enchantress	12.00	100.00
Aviator	12.00	100.00
White Enchantress	14.00	120.00
Crystal White	15.00	130.00

Plants carefully dug and packed in moss. No charge for packing. Cash or references from unknown purchasers.
WASHINGTON FLORAL CO.,
Washington, Pa.

FIELD CARNATION PLANTS.
Strong, bushy stock of A1 quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Merry Christmas	12.00 per 100,	100.00 per 1000
Miss Theo	12.00 per 100,	100.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000

Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

STRONG, BUSHY STOCK.
Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
White Wonder, white	$12.00	$100.00
W. Enchantress, white	12.00	100.00
Crystal White, white	12.00	100.00
Matchless, white	12.00	100.00
Miss Theo, pink	12.00	100.00
Cottage Maid, pink	12.00	100.00
Mrs. C. W. Ward, pink	12.00	100.00
Aviator, scarlet	12.00	100.00
Merry Christmas, red	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

FIELD-GROWN CARNATION PLANTS.
We have 100,000 well-branched, nice, healthy A No. 1 stock grown especially for the trade.

	Per 100	Per 1000
White Enchantress	$11.00	$ 90.00
Crystal White	12.00	100.00
Matchless	11.00	90.00
Nebraska	12.00	100.00
Merry Xmas	12.00	100.00
Enchantress Supreme	14.00	120.00
White Wonder	12.00	100.00
Rosalia	12.00	100.00
Laddie	25.00	200.00

MILLER BROS.,
5358 N. Lincoln St., Chicago, Ill.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
3500 Matchless	$10.00	$90.00
6000 Rose Pink	10.00	90.00
2350 Enchantress	10.00	90.00
1900 Herald	10.00	90.00
700 Supreme	10.00	.....
650 White Enchantress	10.00	.....

Cash, please.
GUS RAASCH,
P. O. Box 473, Kankakee, Ill.

FIELD-GROWN CARNATION PLANTS.
For September or immediate delivery.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
Morning Glow	14.00	120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
Nebraska	12.00	100.00
Winsor	12.00	100.00

Good stock, no left-over plants. 5 per cent for packing.
ANOKA GREENHOUSES,
Anoka, Minn.

EXTRA FINE FIELD-GROWN CARNATIONS.
Unable to get coal, we are selling the stock that we intended to plant for our own use, and they are fine, only $10.00 per 100.
Enchantress Supreme,
White Enchantress,
Matchless,
White Wonder,
Mrs. C. W. Ward,
Rose Pink Enchantress,
Aviator,
Thenanthos.
MATHEWS' GREENHOUSES,
Linesville, Pa.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000

For larger quantity on Matchless ask for special price.
Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS
The best plants we have ever offered.
See Display,
This Issue.

C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

Enchantress Supreme
White Enchantress,
Matchless,
Beacon,
$12.00 per 100, $100.00 per 1000.

M. F. WIDMER FLORAL CO.,
Highland, Ill.

FIELD-GROWN CARNATION PLANTS;

strong, healthy plants,

1500 White Enchantress,
1500 Enchantress Supreme,

$12.00 per 100, $100.00 per 1000;
250 at 1000 rate.
Cash, please.

JOHN F. SABRANSKY,
Kenton, O.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4938 Western Ave., Chicago.

FIELD-GROWN, STRONG, BUSHY PLANTS.

Matchless	$12.00 per 100
White Enchantress	12.00 per 100
Pink Enchantress	12.00 per 100
Herald	12.00 per 100
Alice	12.00 per 100
Benora	12.00 per 100
Pocahontas	12.00 per 100
Enchantress Supreme	14.00 per 100

THE REESER PLANT CO.,
Springfield, O.

CARNATION PLANTS, EXTRA STRONG.
CLEAN, FIELD-GROWN.

	Per 100	Per 1000
Matchless	$10.00	$90.00
Good Cheer, dark pink	10.00	90.00
White Wonder	10.00	.....
Harlowarden, dark red	10.00	.....
Sangamo, dark pink	10.00	90.00
Mary Tallman, shell pink	10.00	.....

Cash with order.
JOHN BAUSCHER, FREEPORT, ILL.

STRONG FIELD-GROWN CARNATIONS.

Enchantress Supreme	$12.00 per 100
Matchless	10.00 per 100

Cash with order.
EDW. J. WOOD & SONS,
West Webster, New York.

CARNATION PLANTS.

4200 White Enchantress	$100.00 per 1000
1000 Enchantress	100.00 per 1000
500 Beacon	100.00 per 1000
3200 Matchless	100.00 per 1000
450 White Wonder	100.00 per 1000
600 White Perfection	100.00 per 1000
750 Eureka	100.00 per 1000
500 Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

	Per 100	Per 1000
20,000 Matchless	$12.00	$100.00
15,000 Light Pink Enchantress	12.00	100.00
5,000 White Enchantress	12.00	100.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited. Cash.
THOS. FRANKS & SON,
Champaign, Ill.

STRONG, BUSHY PLANTS.
Carnations, field-grown, plenty of shoots, grown on high ground. Cash with order.

	Per 100	Per 1000
Matchless	$12.00	$110.00
Rose Pink Enchantress	12.00	110.00
H. Fenn	12.00	110.00
Beacon	12.00	110.00
Enchantress Supreme	12.00	110.00

JOHN T. MASSINGHAM,
Garrison Hill Greenhouses, Dover, N. H.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

Carnation plants, ready for the bench and good stock.

Matchless	$10.00 per 100,	$95.00 per 1000
White Wonder	10.00 per 100,	95.00 per 1000
White Perfection	10.00 per 100,	95.00 per 1000
Comfort	10.00 per 100,	95.00 per 1000
Prospector	10.00 per 100,	95.00 per 1000
White Enchantress	10.00 per 100,	95.00 per 1000
Thenanthos	10.00 per 100,	95.00 per 1000

Dana R. Herron, Olean, N. Y.

STRICTLY HEALTHY CARNATION PLANTS, field-grown, from 5 to 15 shoots, not too tall.

	Per 100	Per 1000
1300 Pink Enchantress	$10.00	$95.00
350 Rose Pink Enchantress	10.00	
250 Matchless	10.00	

Will take $150.00 for the lot and will also send sample on request.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D., St. Joseph, Mo.

FIELD-GROWN CARNATIONS.

Enchantress	$10.00 per 100
Matchless	10.00 per 100
Ward	10.00 per 100
Herald	10.00 per 100
Nancy	10.00 per 100
Champion	10.00 per 100
Rose Pink Enchantress	12.00 per 100
Enchantress Supreme	12.00 per 100

C. C. POLLWORTH CO., MILWAUKEE, WIS.

FIELD-GROWN CARNATIONS.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
Cash with order.
J. C. RENNISON CO.,
Sioux City, Ia.

While they last. Special lot of very fine field-grown Carnations: 3500 Enchantress, 7500 Matchless, $10.00 per 100, $95.00 per 1000.
3000 Rose Pink Enchantress, 1000 Philadelphia, $12.00 per 100, $100.00 per 1000.
1500 White Wonder, $14.00 per 100, $120.00 per 1000. Write for list of other varieties, including Supreme.
S. S. Skidelsky & Co., 50 Park Pl., New York.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$10.00 per 100,	$100.00 per 1000
White Enchantress	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
Herald	10.00 per 100,	100.00 per 1000
Aviator	10.00 per 100,	100.00 per 1000
Nebraska	10.00 per 100,	100.00 per 1000

Strong plants. Cash.
C. ERICKSON, PRINCETON, ILL.

Carnations, 565 extra well branched, stocky, field-grown plants. A number our plants as follows:

75 Light Pk. Enchant.	70 Cole.
60 Herald.	225 Rose Pk. Enchant.
100 Matchless.	35 Nebraska.

The lot for $45.00. Cash. No charge for packing.
The Johnson Floral Co., Kendallville, Ind.

FIELD-GROWN CARNATION PLANTS.
650 Herald,
975 Pink Enchantress,
$12.00 per 100; $160.00 takes the lot. Cash, please.
R. O. LOMMATZSCH,
P. O. La Grange, Ill., R. 1, Hillside, Ill.

CARNATIONS.
Enchantress and Siegwart all sold.
Have yet 5000 White Enchantress to offer,
$14.00 per 100, $120.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

CARNATIONS—Continued

STRONG AND HEALTHY, FIELD-GROWN CARNATION PLANTS

Matchless .....$12.00 per 100
Miss Theo ..... 12.00 per 100
Belle Washburn ..... 12.00 per 100
Doris ..... 12.00 per 100

Cash with order.
LITTLEFIELD-WYMAN NURSERIES,
North Abington, Mass.

HEAVY CARNATION PLANTS!

Mrs. C. W. Ward	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	80.00 per 1000
Beacon	14.00 per 100,	120.00 per 1000
Benora	14.00 per 100,	120.00 per 1000
Ethel Fisher.....	18.00 per 100,	150.00 per 1000

These are all extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

SHORT AND BUSHY.

Field-grown Carnation plants in best condition.		
The Herald	$ 9.00 per 100,	$ 85.00 per 1000
Ench. Supreme...	11.00 per 100,	100.00 per 1000
White Enchantress	10.00 per 100,	90.00 per 1000
Matchless	9.00 per 100,	85.00 per 1000

V. BEZDEK,
Cash, please. Gross Point, Ill.

FIELD-GROWN CARNATION PLANTS

Alice	$10.00 per 100,	$100.00 per 1000
C. W. Ward.....	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
White Wonder...	10.00 per 100,	100.00 per 1000

Beacon, second size, $8.00 per 100.
UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

PLANTS THAT WILL PLEASE.

Order at once if you want them; these small lots will go quickly.

7000 Matchless .....$100.00 per 1000
1500 Mrs. Ward ..... 110.00 per 1000
300 Aviator ..... 15.00 per 100

EDWARD REID,
1619-21 Ranstead St., Philadelphia, Pa.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress Winsor Peerless Pink, $9.00 per 100, $80.00 per 1000; 1000 Enchantress Supreme, $12.00 per 100, $100.00 per 1000.

Cash, please.
James Psenicka, Gross Point, Ill.

SHORT AND BUSHY.
Field-grown Carnation Plants.

The Herald .....$ 90.00 per 1000
Ench. Supreme ..... 100.00 per 1000
White Enchantress ..... 100.00 per 1000
Matchless ..... 90.00 per 1000

V. BEZDEK,
Cash, please. Gross Point, Ill.

FIELD-GROWN CARNATIONS.

Strong and healthy plants for immediate shipment; 1150 Alice, 750 Rose Pink Enchantress, 700 Beacon, 300 Harlowarden, 200 New Light Pink, 100 White Wonder, $12.00 per 100, $100.00 per 1000. 5% for packing. Cash with order.
BUTZ BROS.,
New Castle, Pa.

SPECIAL.

10,000 White Enchantress Carnation plants, large and well-branched stock, $9.00 per 100, $80.00 per 1000; 250 at 1000 rate.
FLORISTS' SUPPLY HOUSE,
105 E. Ohio St., Indianapolis, Ind.
Phone Main 831.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, well branched.

1300 Matchless ...	$12.00 per 100,	$100.00 per 1000
700 Cerise	12.00 per 100,	100.00 per 1000
300 Pink Ench...	12.00 per 100,	100.00 per 1000
600 Winsor	12.00 per 100,	100.00 per 1000

THE NILES FLORISTS,
Phone Niles 10. Niles, Ill.

FIELD-GROWN CARNATION PLANTS.

Large, bushy plants.	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress.....	9.00	80.00

Cash with order.
JOS. SCHOOS,
1438 Warren St., Evanston, Ill.

FIELD-GROWN CARNATIONS
5000 Pink Enchantress,
good, healthy plants,
ready to ship,
$12.00 per 100, $100.00 per 1000.
GRUNWALDT BROS.,
R. 2, Box 10, North Milwaukee, Wis.

SELECT STOCK.

Carnations, Matchless and Philadelphia, $12.00 per 100, $100.00 per 1000. Crystal White, Doris Supreme, Benora, White Benora and Rose Pink Enchantress, $14.00 per 100, $120.00 per 1000. Cash.

C. BETSCHER, DOVER, OHIO.

CARNATION PLANTS.
1000 Beacon,
150 Matchless,
100 White Wonder,
10c each. Cash.
R. P. ATWELL,
Fort Dodge, Iowa.

MATCHLESS CARNATIONS.
Good, strong, bushy stock, $10.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Ia.

Carnations, 1000 White Enchantress, field-grown, 12 to 20 shoots, fine stock, $9.00 per 100.
S. M. Harbison, Danville, Ky.

FIELD-GROWN CARNATIONS,
very good, strong plants,
Ward, White Enchantress, Matchless and Enchantress,
$10.00 per 100.
G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

Field-grown Carnation plants, strong and healthy stock, 50 Thenanthos, 225 White Enchantress, 150 White Perfection, 225 Ward, 25 Enchantress, 250 Rose Pink Enchantress and 250 Philadelphia, $10.00 per 100. Cash with order. 5 per cent packing charges.
J. A. Bissinger, Lansing, Mich.

STRONG, BUSHY STOCK,
FIELD-GROWN CARNATION PLANTS.
Grown under the Skinner watering system.
Ready to shift. Packing free.
Matchless and Belle Washburn, $10.00 per 100.
EAGLE GROVE GREENHOUSE,
Eagle Grove, Ia.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
4600 Matchless	$10.00	$ 90.00
3500 Pink Enchantress	12.00	100.00
800 Alice	12.00	100.00

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS.

Enchantress Supreme	$14.00 per 100,	$120.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
White Perfection.	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000

GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

Carnations: We have in all, about 10,000 good, field-grown Carnation plants in the following varieties: White Enchantress, Enchantress Supreme, Pink Enchantress, Rose Pink Enchantress, White Wonder, Matchless and 300 Aviator, $10.00 per 100.
Owen McDonnell, Washington, Pa.

CARNATIONS

A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

FIELD-GROWN CARNATIONS,
Large, healthy, bushy plants.
5000 Pink Enchantress, $10.00 per 100, $100.00 per 1000; 5000 White Enchantress, $10.00 per 100, $100.00 per 1000.
JOHN KRUCHTEN CO.,
30 E. Randolph St., Chicago, Ill.

READY NOW.

Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

FIELD-GROWN CARNATIONS.

White Enchantress.	$12.00 per 100,	$110.00 per 1000
Pink Enchantress.	12.00 per 100,	110.00 per 1000
Alice	12.00 per 100,	100.00 per 1000
Matchless	12.00 per 100,	100.00 per 1000

C. W. ESPY & SON,
Brookville, Pa.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $12.00 per 100, $100.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

FIELD-GROWN CARNATIONS.

Fine, well branched plants, ready for shipment now. Matchless, White Enchantress, Nebraska, Mrs. C. W. Ward, Cerise, Thenanthos, per 100, $12.00; per 1000, $100.00.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

LADDIE! LADDIE!! LADDIE!!!

We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS.

No better plants can be bought than these:
1200 Matchless, 500 White Wonder,
450 White Enchantress,
$12.00 per 100, $100.00 per 1000.
B. C. JOHNSON, STERLING, COLO.

Carnations, field-grown plants, strong and well developed, extra quality. Orders booked now for September shipments. White Enchantress, Light Pink Enchantress, Matchless and Philadelphia. $15.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Carnation plants, field-grown, good, strong, healthy plants; 500 firsts, 60 seconds of Light Pink Enchantress; first check for $50.00 will buy them. Sample will be sent if you send enough to cover cost. No charge for boxes and packing.
A. D. Ruble, R. 6, Box 472, Indianapolis, Ind.

Field-grown Carnation plants, fine, bushy, well branched. Ready now. Pink Enchantress, $10.00 per 100, $90.00 per 1000; Belle Washburn, $10.00 per 100, $90.00 per 1000. No charge for packing. Cash with order.
Thos. Salveson, 813 N. Main St., Petersburg, Ill.

Carnations, good, field-grown, 1000 Nebraska, 800 Pink Enchantress, $10.00 per 100. Add 5 per cent for packing. Cash, please.
Dale Floral Co., Beatrice, Neb.

STRONG CARNATION PLANTS.

1500 Enchantress ..	$9.00 per 100,	$85.00 per 1000
1000 Victory	9.00 per 100,	85.00 per 1000
800 Peerless Pink.	9.00 per 100,	85.00 per 1000

Cash, please.
JOHN F. MILLER, McHENRY, ILL.

FIELD-GROWN CARNATION PLANTS.
Well branched, clean, healthy stock.

White Wonder.....	$10.00 per 100,	$90.00 per 1000
Aviator	8.00 per 100,	65.00 per 1000

Cash with order. No charge for packing.
LEE SMITH, GASPORT, N. Y.

CARNATION PLANTS, FINE STOCK.
Clean, bushy, field-grown;
1100 White Wonder, 700 Matchless,
10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

CARNATIONS, FIELD GROWN.

Mrs. C. W. Ward, $12.00 per 100, $110.00 per 1000; Matchless, $12.00 per 100, $110.00 per 1000. Cash with order.
RATCLIFFE & TANNER, INC.,
207 North Sixth St., Richmond, Va.

MATCHLESS CARNATIONS.

10,000 Matchless plants ready now; extra strong, bushy plants, $80.00 per 1000. Cash with order.
ELIAS K. LEFEVER, FLORIST,
R. F. D. No. 6, Lancaster, Pa.

FIELD-GROWN CARNATIONS.
FINE, THRIFTY PLANTS,
$12.00 per 100, $100.00 per 1000.
Enchantress, Rose Pink Enchantress,
White Enchantress and Matchless.
F. E. BLAKE, MARION, O.

Carnations, field-grown, good plants, 275 Philadelphia, 70 Enchantress Supreme, $12.00 per 100; 300 Alice, 730 Matchless, $10.00 per 100; 245 Rosette, 245 Aviator, smaller plants, $9.00 per 100. Packing free. Cash.
Loeffler & Benke, Watertown, Wis.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLAUVELT, Florist,
Ravena, N. Y.

CARNATIONS.

Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill.

FIRST-CLASS STOCK.

Field-grown Carnation plants, 600 Nebraska, 1800 Matchless, 1200 Rose-pink Enchantress, $10.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Carnations, field-grown plants, 600 Enchantress, 200 White Enchantress, 350 Rose Pink Enchantress, 100 Miss Theo, $10.00 per 100. Will sell whole lot for $115.00, including boxing. Cash.
C. M. Hurlburt, Fairbury, Jefferson Co., Nebr.

FIELD-GROWN CARNATIONS.

2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Windsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER,
R. F. D. 1, Morton Grove, Ill.

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100,
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

Strong, healthy, guaranteed 15 to 20 sprouts or money back, field-grown Carnation plants, 1800 Enchantress, 400 Rose Pink Enchantress and Ward, mixed, $10.00 per 100, $95.00 per 1000. Cash with order.
John Eitel & Son, Greencastle, Ind.

FIELD-GROWN CARNATIONS.

Enchantress Supreme .....$12.00 per 100
Matchless ..... 12.00 per 100

Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

CARNATIONS.
Field-grown plants, excellent quality.

W. Enchantress..	$12.00 per 100,	$100.00 per 1000
Crystal White....	12.00 per 100,	100.00 per 1000

HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

FIELD-GROWN CARNATION PLANTS.

Grown by aid of Skinner irrigation, strong and healthy Pink Enchantress, $10.00 per 100, $90.00 per 1000. Add 5% for packing.
HENLEY BROS.,
Wholesale Florists, Terre Haute, Ind.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

Carnation plants, Matchless, Beacon, Harry Fenn and Morning Glow, pink, $8.50 per 100, $80.00 per 1000. No charge for packing. Cash with order.
Paul E. Richwagen, Needham, Mass.

NICE FIELD-GROWN CARNATIONS.

Pink and White Enchantress, Wards, $10.00 per 100. Cash with order.
BURLINGTON FLORAL CO.,
Burlington, Ia

FIELD-GROWN CARNATIONS.
Perfect lot of best grown Carnation plants, White Perfection and White Enchantress, $10.00 per 100, $90.00 per 1000. Packing charges extra.
WILLIAM L. ROCK FLOWER CO.,
Kansas City, Mo.

Strong, field-grown Carnations, Thenanthos, Nebraska, Matchless, Alice and Miss Theo. I have 200 of these nice plants, mixed, that I will sell at $9.00 per 100. Cash.
V. M. Mullis, Plattsmouth, Neb.

FIELD-GROWN CARNATION PLANTS.
1200 Matchless, 1000 C. W. Ward and 500 Aviator, good and thrifty plants, $10.00 per 100, $90.00 per 1000.
CHAS. LEE, BARNARDS, N. Y.

10,000 FIELD-GROWN CARNATIONS.
Pink Enchantress,
$10.00 per 100,
$90.00 per 1000.
L. STAPP CO., ROCK ISLAND, ILL.

Carnation plants, healthy, sturdy, bushy, clean stock, Nebraska, White Enchantress and Enchantress, $12.00 per 100, $100.00 per 1000. Careful packing free. Cash.
Julius Niednagel, Evansville, Ind.

STRONG, FIELD-GROWN CARNATIONS.
White Enchantress, $11.00 per 100,
$100.00 per 1000.
A. N. KINSMAN, AUSTIN, MINN.

Field-grown Carnations, 1500 Matchless, the finest you ever saw, all strong, stocky plants with many branches; they will please you, $10.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Carnations, 5000 good, strong, clean, field-grown plants; Pink and White Enchantress, Matchless and Philadelphia, a good dark pink; ready to ship, $10.00 per 100. 5% for packing. Cash. G. E. Berthold, Nebraska City, Neb.

Field-grown Carnation plants, good, strong plants, in mixed pinks; mostly Philadelphia, Light Pink Enchantress and Dark Pink Enchantress, $10.00 per 100, $90.00 per 1000.
State Fair Floral Co., Sedalia, Mo.

15,000 Field-grown Carnations, White Enchantress, Enchantress, Rose Pink Enchantress, Matchless, Victory, Aviator, Herald and Thenanthos, $11.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

CARNATIONS.
350 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

FIELD-GROWN CARNATION PLANTS.
White Enchantress .....$10.00 per 100
C. W. Ward..... 10.00 per 100
HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Pacific Supreme and Ward; while they last, 12c each. No packing charge.
Coupland's, Coffeyville, Kan.

Carnations, stocky, field-grown, irrigated, well-branched plants for immediate delivery: 1000 Matchless and 200 Bassett, $10.00 per 100, 5 per cent for packing.
John Stamm, Hutchinson, Kan.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

Field-grown Carnation plants, Nebraska, White Enchantress and Mrs. C. W. Ward, $12.00 per 100, $100.00 per 1000. Cash with order.
Stiles Floral Co., 202 W. Main St., Oklahoma City, Okla.

Strong, healthy, field-grown Carnations, 800 Enchantress, 400 Rose Pink Enchantress, 325 White Enchantress, 450 Philadelphia, 1650 Mrs. C. W. Ward, $10.00 per 100. Cash, please.
Woodbury & Woodbury, St. Johns, Mich.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Pink Enchantress, $10.00 per 100, $90.00 per 1000.
ADA GREENHOUSE,
Ada, Oklahoma.

CARNATIONS.
4000 Alice, field plants.....$12.00 per 100
4000 W. Enchantress, field plants.. 12.00 per 100
4000 P. Enchantress, field plants.. 12.00 per 100
THE PUEBLO FLORAL CO., PUEBLO, COLO.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Rose Pink Enchantress, Enchantress, Alice, Matchless and Akehurst, $12.00 per 100. Cash, please.
HALL'S GREENHOUSES, CLYDE, O.

Carnations, 5000 Pink Enchantress, good, bushy, field-grown plants; 500 Ward, not as bushy as Enchantress, $8.00 per 100, $75.00 per 1000. Cash.
Anderson Floral Co., Lebanon, Tenn.

Carnations, field-grown, 700 White Enchantress, 200 Enchantress, 200 Aviator, 100 Ward, 100 Matchless, $9.00 per 100; the lot for $100.00. Cash.
Constien's Greenhouse, Upper Sandusky, O.

Field-grown Matchless Carnation plants; fine, large, clean, healthy plants; no culls; can ship at once, $10.00 per 100, $100.00 per 1000. No charge for packing. Cash, please.
Lincoln Gardens Inc., Tama, Iowa.

Carnations, 3000 Matchless, 500 Pink Enchantress and 500 Enchantress Supreme, $120.00 per 1000. 3000 Bassett, field-grown under Skinner, none better, $100.00 per 1000. Ask for sample. Cash. Attica Floral Co., Attica, Ind.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $12.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

FIELD-GROWN CARNATION PLANTS
Strong, healthy Matchless, Ward and Alice. We have a special proposition; come and see them growing or write for prices.
ENOS W. KOHR, LANCASTER, PA.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Carnations, Enchantress, strong, field-grown plants, $10.00 per 100, $90.00 per 1000. No charge for packing. Cash with order.
Rentschler Floral Co., Madison, Wis.

Extra strong, field-grown Carnation plants: Matchless, Philadelphia and Rose Pink Enchantress, $90.00 per 1000.
Eli Cross, Grand Rapids, Mich.

Carnations, strong, field-grown, bushy plants, White and Pink Enchantress, $12.00 per 100, $100.00 per 1000. Cash, please.
Mooseheart Greenhouses, Mooseheart, Ill.

1000 mixed Carnation plants from field, Matchless and Enchantress Supreme, $10.00 per 100; $75.00 for the lot. Sample on request.
Rosendale Greenhouses, Delanson, N. Y.

Carnations, strong, field-grown plants, 1400 Herald, 800 Rose Pink Enchantress and 300 White Enchantress, $12.00 per 100, $110.00 per 1000. W. W. Dederick, Warsaw, Ind.

Carnations ready now; 500 White Enchantress, 600 Enchantress Supreme and 800 Matchless, $12.00 per 100. Cash with order.
F. J. Olsan & Sons, Ames, Ia.

Carnations, 2000 fine Matchless, 500 Aviator, 300 Nebraska, $10.00 per 100, $90.00 per 1000. Packing free. Cash with order.
Joseph Bancroft & Son, Cedar Falls, Iowa.

Carnations, strong, healthy, field-grown plants, Aviator, Matchless and Ward, $10.00 per 100, $100.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Carnations, strong, field-grown plants, 400 Rose Pink, 600 Enchantress and 100 Peerless Pink, $10.00 per 100, or $100.00 for the lot.
Atlantic Greenhouses, Atlantic, Ia.

Field-grown Carnation plants, Rose Pink Enchantress, Pink Enchantress and Matchless, 4 to 6 shoots, strong plants, $8.00 per 100.
Fostoria Floral Co., Fostoria, Ohio.

FIELD-GROWN CARNATION PLANTS.
Mrs. C. W. Ward, $12.00 per 100, $100.00 per 1000.
ALOIS FREY, CROWN POINT, IND.

Field-grown Carnation plants, 600 Enchantress Supreme, 2500 Ward and 2000 Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

1700 Light Pink Enchantress, A 1 plants; 300 Matchless, A 1 plants, irrigation and field-grown, $9.00 per 100; or $150.00 for the lot. Cash with order. H. B. Brubeck, Rockville, Ind.

Carnations, 1600 Matchless, 400 Perfection, A 1 clean stocks, 15 to 30 breaks, $85.00 per 1000; $150.00 for the lot. Taggart-Bishop Co., 28th and Davis Sts., Sioux City, Iowa.

Strong field-grown Carnation plants, Cottage Maid, Matchless and Herald, $12.00 per 100, $100.00 per 1000. Cash with order.
Splear Bros., East Court St., Kankakee, Ill.

Carnations, field-grown, 150 Enchantress, $10.00 per 100. 250 Enchantress Supreme, seconds, $8.00 per 100. These are good plants.
Wm. G. Miller, Peru, Ind.

Carnation plants, field-grown; Matchless, Philadelphia, Enchantress Supreme, White Perfection and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Carnations, strong, field-grown plants, Enchantress, Rose Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash with order. Williams & Meyer Floral Co., South Bend, Ind.

Carnations, field-grown Matchless, Enchantress, White Enchantress, $10.00 per 100, $90.00 per 1000. 5% for packing. Cash, please.
Harry Heinl, W. Toledo, O.

4000 Field-grown Carnation plants, Pink Enchantress, large and healthy, $8.00 per 100, $75.00 per 1000. Cash with order.
Paul Nauzig, Gross Point, Ill.

Carnations, 200 strong, field-grown Enchantress, 600 extra strong, branched Philadelphia, good rose-pink, $8.00 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

Carnations, 1000 Matchless, $9.00 per 100, $85.00 per 1000.
Dale & Nicholas, Hancock, Mich.

Carnation plants, field-grown, $8.00 per 100. Cash. Aug. H. Schaefer, York, Pa.

1500 White Enchantress Carnations, $97.50; 500 Matchless, $32.50. Medium sized plants from healthy stock. Cash with order.
Frank Hlavacek, Gross Point, Ill.

CARNATION PLANTS.
Matchless.....$12.50 per 100, $100.00 per 1000
CHARLES E. MEEHAN,
5 South Mole St., Philadelphia, Pa.

A surplus of about 800 Matchless Carnations, extra good, healthy stock, 15 to 20 blooming shoots, $10.00 per 100.
John Grande, R. R. B. 1, Indianapolis, Ind.

FIELD-GROWN CARNATION PLANTS.
Alice and Matchless, $8.00 per 100. Philadelphia, $10.00 per 100. Extra strong.
W. C. EHMANN, GROWER, CORFU, N. Y.

Carnation plants, mixed Enchantress, about ⅔ light pink and ⅓ white; Victory, Pink Enchantress, with 2 to 5 branches, $10.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Strong, field-grown Carnations, 1500 Enchantress, $10.00 per 100. 500 Matchless, medium size, $8.00 per 100. Cash.
Riverside Greenhouses, Appleton, Wis.

Carnation plants, field-grown; strong, bushy plants; Enchantress, White Enchantress, Matchless and Mrs. C. W. Ward, $10.00 per 100, $90.00 per 1000. Sourdry Bros., Girard, Kans.

Carnations, White Enchantress, Pink Enchantress, Matchless and Enchantress Supreme, $10.00 per 100. Cash, please.
I. O. Kemble, Marshalltown, Iowa.

2500 extra strong, well branched, field-grown carnations; 8 to 10 breaks; White and Pink Enchantress, $12.00 per 100; Matchless, $10.00 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Carnations, field-grown, bushy plants, Light Pink Enchantress, Dark Pink Enchantress and Nebraska, $10.00 per 100. Packing free.
Lake St. Floral Co., Kewanee, Ill.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Carnation plants, field-grown; 4000 White Enchantress, 4000 Pink Enchantress, 500 Beacon, $90.00 per 100, cash.
F. H. Parker, Fort Scott, Kan.

Field-grown Carnation plants; Mrs. C. W. Ward, Enchantress and White Enchantress, $10.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

Carnations, strong, field-grown plants; Enchantress, White Enchantress and Rose Pink Enchantress, $10.00 per 100, $90.00 per 1000.
Kinyon Bros., South Bend, Ind.

Field-grown Carnations; about 6000 Pink and White Enchantress, Akehurst, Matchless, Philadelphia and Alice, $75.00 per 1000.
Arthur Doebel & Sons, Clyde, O.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $10.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 2000 extra fine Belle Washburn, surplus plants, $14.00 per 100, $120.00 per 1000. Cash, please.
R. E. Wadsworth & Co., Northboro, Mass.

Carnations, field-grown, strong plants, 700 dark red, 175 Matchless, 10c each. Cash, please.
W. R. Renner, Madison, S. D.

2000 Matchless Carnation plants, good stock, $100.00 per 1000. Cash with order.
L. A. Eaton, Conneaut, O.

Carnations, field-grown, 4-in. pots, White and Pink Enchantress, $15.00 per 100.
Retreat Greenhouses, Oxford, O.

Carnations, 500 Nebraska, field plants, good stock, $12.00 per 100. Cash.
Kemble-Smith Co., Boone, Ia.

Carnations, field-grown, Victory and Rose Pink, $9.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Carnation plants, Enchantress, White Enchantress and Ward, $12.00 per 100. Packing free.
Loyd C. Bunch, Fredonia, Kan.

Field-grown Carnations; Matchless and white Enchantress, both strong.
Joseph Heinl & Sons, Jacksonville, Ill.

Carnations, Matchless, nice and healthy plants, $100.00 per 1000. Cash with order, please.
P. Hopman, New Galilee, Pa.

Field-grown Carnation plants, Matchless, excellent, stocky plants, special, $9.00 per 100.
R. M. Henley, Hartford City, Ind.

Field-grown Carnation plants, 600 Alice, $9.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Carnations, field-grown, Matchless and Enchantress, fine plants, $90.00 per 1000. Cash.
Humm & Jones, Oberlin, Ohio.

CARNATIONS—Continued

Field-grown Carnation plants, Pink, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

Carnations, field-grown, 900 Pink and White Enchantress, large plants, $8.00 per 100.
F. V. Brown, Lapeer, Mich.

Carnation plants, White Enchantress, Ward and Enchantress, $12.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Carnations, 1400 Matchless, field grown, strong and bushy plants, $9.00 per 100. Cash, please. Packing free. Harvey B. Greene, Lowell, Mass.

Carnation plants, field-grown, fine stock, C. W. Ward, $12.00 per 100; Enchantress, $10.00 per 100. W. C. Pray, Roebling, N. J.

Carnations, 2000 Enchantress, strong, healthy plants, $10.00 per 100.
A. Begerow, 16 Gerard Pl., Newark, N. J.

Carnations, 450 Pink Enchantress, 250 Thenanthos, strong, heavy plants; the lot for $50.00.
The Wisely Greenhouses, Murphysboro, Ill.

Carnations, 10,000 field-grown Belle Washburn plants; dandy stock of this fine variety, $12.00 per 100. Furrow & Co., Guthrie, Okla.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

2000 Carnation plants, White Enchantress, fine plants, $75.00 per 1000.
A. H. Woeppel Co., Corning, N. Y.

Carnations, field-grown, 5000 White Enchantress, 2000 Belle Washburn, 4000 Wards, $10.00 per 100. Byron H. Ives, Albuquerque, N. Mex.

Carnations, Victory, field-grown, strong plants, $10.00 per 100, $90.00 per 1000.
Olson Floral Co., Elgin, Ill.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, strong, healthy, field-grown Matchless, $10.00 per 100, $100.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Carnations, stocky plants, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000.
T. J. Enright, Fostoria, Ohio.

Carnations, 2500 field-grown Matchless plants, $8.00 per 100, $75.00 per 1000. Cash.
Norman E. Stauffer, R. F. D. 3, Lancaster, Pa.

Carnation plants, 450 Aviator, 500 White Enchantress; these are nice, strong plants, $10.00 per 100. Louis Linnemann, Jr., Des Plaines, Ill.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnations, good, field plants, 500 Matchless, 500 Beacon, 300 Ward, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnation plants, 1000 White Perfection, field-grown, $12.00 per 100, $100.00 per 1000.
Waukesha Floral Co., Waukesha, Wis.

Carnations, 450 Matchless, the lot for $40.00. Cash. Park Floral Co., St. Joseph, Mo.

Carnations, Matchless, field-grown, $10.00 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.

WHITE	Per 100	Per 1000
Smith's Advance	$3.50	$30.00
Oconto	3.50	30.00
Mistletoe	4.00	35.00
Charles Rager	3.50	30.00
Crystal Gem	3.50	30.00
White Eaton	5.00	45.00
PINK		
Rosiere	3.50	30.00
Early Rose	5.00	45.00
Mrs. Seidewitz	5.00	45.00
YELLOW		
Chrysolora	3.50	30.00
Golden Queen	3.50	30.00
Pollworth	4.00	35.00
Miss Elizabeth Smith	5.00	45.00
Richmond	5.00	45.00
Golden Mistletoe	5.00	45.00
Golden Chadwick	5.00	45.00
Yellow Eaton	5.00	45.00
Odessa	5.00	45.00
Tiger	5.00	45.00
Whittier	5.00	45.00

POMPONS.

WHITE		
Doty	4.00	35.00
Mariana	4.00	35.00
PINK		
Niza	4.00	35.00
Lillian Doty	4.00	35.00
Little Gem	4.00	35.00
Minta	3.50	30.00
Peace	3.50	30.00
Fairy Queen	3.50	30.00
YELLOW		
Golden Harvest	3.50	30.00
Baby	3.50	30.00
Source d'Or	3.50	30.00
Overbrook	3.50	30.00
Quenola	3.50	30.00
BRONZE		
Hilda Canning	3.50	30.00
Rufus	3.50	30.00

Cash with order.
JOY FLORAL CO., NASHVILLE, TENN.

OUR SURPLUS LIST.
Here is your chance to buy at bargain prices.

Rooted cuttings:

3000 Patty,
3000 Yanoma,
5000 Mistletoe,
1000 Chrysolora,
3000 Helen Frick,
3000 Dr. Enguehard,
1000 Diana Pompons,
2000 Charles Rager,
3000 William Turner,
1000 Golden Wedding,
2000 White Chieftain,
1000 Chadwick Improved.

Price $2.00 per 100, $15.00 per 1000; 500 at the 1000 rate.

Potted Plants, 2½-in.:

800 Patty,
1000 Yanoma,
5000 Mistletoe,
500 Chrysolora,
500 Golden Glow,
300 Diana Pompons,
3000 William Turner,
500 Golden Wedding,
100 White Chieftain.

Price $2.50 per 100, $20.00 per 1000; 500 at the 1000 rate.

T. G. OWEN, FLORIST,
Columbus, Miss.

CHRYSANTHEMUMS.
Pompons, clean stock, 2¼-in. pots once topped, started to branch.
100 November Pearl,
1700 Marie, white,
1000 Donald, pink,
600 Harvest Moon, yellow,
1300 Baby, yellow,
1600 Lillian Doty, pink,
1700 Beu, bronze,
$4.00 per 100, $35.00 per 1000.
Our selection of varieties, $30.00 per 1000.
WM. F. KRUEGER,
516 Potter St., Toledo, Ohio.

CHRYSANTHEMUMS.
Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.
Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

CHRYSANTHEMUMS.
We offer the following very strong plants from 3-in. pots, $4.00 per 100, or the lot for $23.00; 150 Pink Seidewitz, 175 Smith's Ideal, 125 Charles Rager, 175 Dr. Enguehard and 100 Chrysolora.
The following 2½-in. strong stock, $3.00 per 100 or the lot for $7.00; 150 Smith's Ideal, 150 Pink Seidewitz. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

CHRYSANTHEMUMS, FROM 2¼-IN. POTS.
Early Rose, Oconto, Golden Queen, C. C. Pollworth, Cullingfordi, White Doty, Diana, Nordi, Newberry, Fairy Queen, Western Beauty, Souv. d'Or, Mary Caladay, etc., $4.00 per 100; Niza, White Gem, Christmas Gold, etc., $5.00 per 100. Ask for list of other varieties.
STAFFORD CONSERVATORIES,
Stafford Springs, Conn.

GOOD STOCK.
Chrysanthemum plants from 2-in. pots: 1000 Smith's Advance, 1000 Golden Glow, 400 Unaka, 400 Wanamaker, 2000 assorted pompons, $3.00 per 100, cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Chrysanthemums, October Frost, Pacific Supreme, Chrysolora, Zimmer's Yellow, Diana, Rager and White Bonnaffon, strong plants, out of 2½-in. pots, $4.00 per 100, $35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 300 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash, No. c. o. d. Salineville Floral Co., Salineville, O.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Chrysanthemums, 4-in. for late blooms, $10.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Golden Glow, 750 good, strong 2½-in. ready to bench at once, the lot for $25.00 or $4.00 per 100. Cash.
Haase Bros., Pekin, Ill.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

CINERARIAS

Cinerarias, Dreer's Prize Tall, Vaughan's Columbian and Matador, Giant Flowering, 2¼-in., $7.00 per 100, $65.00 per 1000; also fine 5-in. stock, 50c each. Will make specimen plants for Xmas. No charge for packing.
F. H. De Witt & Co., Wooster, O.

Cinerarias, Vaughan's Columbian mixture of giant flowering, Half Dwarf, ready September 10th, 2½-in., strong plants, $6.00 per 100. Booking cash orders now.
Freeport Floral Co., Freeport, Ill.

Cinerarias, Vaughan's Columbian mixture and separate colors, giant flowering, strong, clean stock, 3-in., $10.00 per 100. Cash with order. Good packing. J. Sylvester, Oconto, Wis.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000. Add 5% for packing. H. C. Yeager, East Marshall St., Norristown, Pa.

Cinerarias, Dreer's Prize Dwarf and Vaughan's Columbian mixture, 2¼-in., $6.00 per 100. Cash with order.
Hammerschmidt & Clark, Medina, O.

Cinerarias, Dreer's prize Dwarf mixed, good, strong plants, 2½-in. pots, $6.00 per 100, $55.00 per 1000.
Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Cinerarias, Howard & Smith's California giants from 2¼-in. pots, nice plants, $6.00 per 100. Cash, please.
W. J. Miller & Son, Pontiac, Ill.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.
Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100; 3-in., ready for 5-in., $10.00 per 100.
C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, Semi Dwarf, prize mixture strain, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Cinerarias, Dreer's Dwarf, mixed; also Howard & Smith's California giants, 2¼-in., $6.50 per 100. W. D. Gates, McGraw, N. Y.

Cinerarias, Half Dwarf Hybrids, mixed, 2-in., $6.00 per 100. Toledo Greenhouse, 2829 Chestnut St., Toledo, Ohio.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Cineraria Grandiflora, finest strain, 2-in., $5.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Cinerarias, 2-in., Prize Dwarf, $4.50 per 100. Cash. M. S. Etter, Shiremanstown, Pa.

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $6.00 per 100. Evenden Bros. Co., Williamsport, Pa.

CLEMATIS

Clematis Paniculata, pot-grown, October 1 delivery, $40.00 per 1000. Stock limited, order now. Linden Lawn Gardens, Springfield, O.

COLEUS

Coleus Brilliancy or Christmas Gem, good, strong, 2½-in., $5.00 per 100. Cash.
A. E. Dern, Florist, Mineral Wells, Texas.

Coleus Brilliancy, 2½-in., $5.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Coleus, 2-in. mixed, $2.00 per 100. Cash with order. M. & S. L. Dysinger, Albion, Mich.

CROTONS

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCLAMEN

EXTRA HEAVY, VIGOROUS PLANTS.
Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.
A 1 quality. We stand back of it and we ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

Cyclamen, ready to shift, 4-in., $50.00 per 100.
Park Floral Co., St. Joseph, Mo.

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

ORDER TODAY.
We offer seeds of the following varieties:

	Per 1000
Glowing Dark Red (Christmas Red)	$15.00
Glowing Red, Bright Cherry Red	15.00
Bright Rose, Rose of Marienthal	15.00
Pure White	12.50
White, with dark Carmine eye	12.50
Salmon, delicate, Improved Rose Von Zahlendorf	18.00
Salmon, Improved Perle Von Zehlendorf	18.00
Salmon, Red, Improved Glory Pride of Wandsbek	20.00
Rococo Erecta, Orchid flowering type—Red	18.00
Rococo Erecta, Orchid flowering type—Rose	18.00
Rococo Erecta, Orchid flowering type—Lilac	18.00
Rococo Erecta, Orchid flowering type—White, with Carmine eye	18.00

Less 7% for cash with order.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery,
shipped in paper pots.

Strong clean stock ready for shift,
in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock
and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100,
$425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.

We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included. See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

CYCLAMEN SEED.

A choice strain, will create the greatest pleasure for the owner, when they make that beautiful show of large well colored, long heavy stemmed flowers, standing erect above such silvery foliage as our choice strain will produce and is the only way to avoid disappointments, when they come to bloom.

NEW CROP.

Of this extra good seeds is available now, in that most beautiful shade of Christmas red called Defiance, $18.00 per 1000, $2.50 per 100. Dark blood red, dark and light salmon, $15.00 per 1000, $2.00 per 100. Bright red, rose pink, soft pink with carmine eye, white, white with eye, lilac orchid color and ivory color, $12.00 per 1000, $1.50 per 100. Rococo Erecta, $20.00 per 1000, $3.00 per 100. 5000, 5%, 10,000 seeds 10% discount. Cash, please. Our cultural directions in which you will find a lifetime experience, go with every order. Fine sturdy outdoor grown seedlings later in the season. We had excellent results in growing seedlings outdoors last season and invite correspondence for large contracts.

C. WINTERICH, CYCLAMEN SPECIALIST,
St. Petersburg, the Sunshine City of Florida.

THE KIND YOU HAVE BEEN LOOKING FOR.
Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots	$12.00 per 100
From 3-in. pots	20.00 per 100
From 4-in. pots	40.00 per 100
From 5-in. pots	75.00 per 100

Write for discounts on large orders.

We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.

J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN.
We have them.
The plants for which you have been looking.
These Cyclamen are good, strong, thrifty plants,
well established in 3-in. pots
ready for a shift into 4-in.
We have them in red, white with red eye
and pink.
You cannot go wrong in getting
some of these plants, as
they are real honest to goodness
Cyclamen
and are not imitations.
Our price
for immediate delivery
is $25.00 per 100.
THE REESER PLANT CO.,
872 Johnson Ave., Springfield, O.

CYCLAMEN PLANTS, GIANT FLOWERING, GROWN FROM BEST GERMAN STRAIN OF SEED.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white

American Beauty

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seeds of all the above, see front cover for advertisement.
Roman J. Irwin, 43 West 18th St., New York.

CYCLAMEN.
Strong, healthy stock
of the finest strains, in
assorted colors.
Ready to shift
out of 3-in. pots,
$20.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Primula Ad.
R. S. McMURRAY,
Bellefontaine, O.

CYCLAMEN PLANTS.

Assorted colors.

2½-inch	$12.00 per 100
3-inch	$18.00 per 100

Add 5% for packing charge.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN PLANTS,
strong 6-in. ready for 7-in. and 8-in.,
$1.50 each,
packed in paper pots,
September and October delivery.
Book your orders now.
BALDWIN, FLORIST,
Scranton, Pa.

Cyclamen Giganteum, Wandsbek type, mostly red and salmon, select 4-in., 40c; strong, 4-in., 30c; 5-in., 70c; 6-in., $1.00. Strong 3-in., mixed, 15c. H. C. Lehde, Forks, N. Y.

CYCLAMEN GIGANTEUM
RED, PINK AND SALMON, 4-IN. STOCK, $30.00 AND $35.00 PER 100,
STOCK IS CLEAN. WE SHIP IN PAPER POTS ONLY, FOR SAFETY AND CHARGE $1.00 PER 100 EXTRA AND 5% FOR PACKING. WE TAKE EXCESSIVE CARE IN SHIPPING.
KAMP & SPINTI GREENHOUSE CO.,
NORTH MILWAUKEE, WIS.

CYCLAMEN
Best on the market.

6-in.	$1.50 each, $125.00 per 100
5-in.	.85 each, 75.00 per 100
4-in.	.50 each, 45.00 per 100

Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

We offer 5-in. cyclamen, ready for shipment; in assortment of the desirable pink shades; Cherry Ripe, Mrs. Buckston, Pink Pearl, Salmon King, etc., $10.00 per doz., $75.00 per 100. These are very strong, short, well-grown stock. Shipped in paper pots. No charge for packing.
Holm & Olson, Inc., St. Paul, Minn.

Cyclamen Giganteum, finest strain obtainable, clean, healthy plants, colors equally divided, 2½-in., $10.00 per 100, $90.00 per 1000; 3-in., $15.00 per 100, $140.00 per 1000. Extra select 2¼-in., $12.00 per 100; extra select 3-in., $18.00 per 100. No packing charge. Cash.
Joseph Turski, Gross Point, Ill.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100; strong 4-in., $50.00 per 100; 5-in., $75.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen plants, dark colors, no white, strong, sturdy plants, 4-in., $40.00 to $50.00 per 100; 5-in., $75.00 per 100. All ready for shift to larger pots. Packing free, in paper pots, securely cleated. Peter Pearson, 5732-48 Gunnison St., Chicago, Ill.

We must have room to move 3000 to 5000 Cyclamen at once. If you are interested, write us about 2-in., 2¼-in., 3-in., 4-in., 5-in. and 6-in. sizes.
Also Pelargoniums, Ferns and Stevias.
Geo. A. Kuhl, Pekin, Ill.

Cyclamen of quality, all the best shades, Wandsbek strain, extra heavy specimen plants ready to shift, 4-in., $50.00 per 100, 5-in., $75.00 per 100. None better. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

CYCLAMEN FOR PROFIT.
Fine plants that will yield a big return, 3-in., $20.00 per 100; 3-in. select and 4-in., $40.00. Packed in paper pots, 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

CYCLAMEN.
Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 1000.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, only the best colors, mixed, including a large percentage of salmon, from 3-in. pots, fine, thrifty plants, $15.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

CYCLAMEN.

2½-in.	$15.00 per 100
4-in.	50.00 per 100

C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen Giganteum, large flowers, 4-in., $35.00 per 100; 5-in., $50.00 per 100; 6-in., $75.00 per 100; assorted colors. Above stock are A1 and just right for Christmas.
Chas. Whitton, York & Gray Aves., Utica, N. Y.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, 4-in., best strain, pink, red and salmon; strong plants, $40.00 and $45.00 per 100, plus 5% for packing. We ship in paper pots. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Cyclamen Giganteum, fine 2¼-in. stock ready to shift, $10.00 per 100; 3-in., $17.00 per 100; 3½-in., $25.00 per 100; 5-in., $50.00 per 100; all colors mixed. Samuel Whittom, Utica, N. Y.

Cyclamens, mixed, red, salmon and pink: 425 5-in., 50c and 75c; 700 3½-in., 25c; 550 3-in., 20c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each.
Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, 2000 good, strong 3-in., ready for shift, $20.00 per 100.
L. Stapp Co., Rock Island, Ill.

Cyclamen, 300 good, strong 4-in., $50.00 per 100; 200 3-in., $20.00 per 100. Cash with order.
F. J. Olsan & Sons, Ames, Ia.

CYCLAMEN—Continued

Cyclamen, strong 3-in., $20.00 and $25.00 per 100; strong 4-in., $40.00 and $45.00 per 100; colors, red, salmon and mixed. 5% for packing.
C. H. Frey, Lincoln, Neb.

Cyclamen, 2-in. and 2½-in., $8.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Cyclamen, strong 3-in., stocky plants, all the best shades, $15.00 per 100.
Wagner Greenhouse, Tiffin, Ohio.

Cyclamen, 200 good, mixed, large percentage salmon, 4-in., 50c. Cash, please.
J. A. Swartley & Sons, Sterling, Ill.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamens, mixed colors, best strains; 2-in. and 2¼-in. pots, $10.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

DAHLIAS

CALIFORNIA DAHLIA NOVELTIES
Giants for cut flowers and exhibition. Booking orders now for November delivery. Strong bulbs from 4-in. pots. Catalogue mailed on request.
KEY ROUTE HEIGHTS NURSERY CO.,
3852 Loma Vista Ave., Oakland, Calif.

DAHLIAS.
Send your want list of dahlias to the DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalogue trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
East Bridgewater, Massachusetts.

DAISIES

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Boston yellow Daisies, 40 4-in., 12c each. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O

DELPHINIUMS

For fall delivery, strong, field-grown, 1-year-old Delphinium Belladonna, $7.00 per 100, $65.00 per 1000; 2-year-old, $10.00 per 100. Write for other list of Hardy Perennials.
S. S. Skidelsky & Co., 50 Park Place, New York.

DRACAENAS

DRACAENA INDIVISA.
Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.
Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

DRACAENA TERMINALIS.

2-in.	$15.00 per 100
3-in.	25.00 per 100
4-in.	45.00 per 100
5-in.	75.00 per 100

Moderate packing charge.
ROY F. WILCOX & CO.,
Montebello, Cal.

Dracaena Indivisa, strong 3½-in. pots, fine plants, 18 inches high, $12.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Dracaena Indivisa, 2¼-in. stock, to grow on, $4.50 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa seedlings, transplanted, 8-in. and up, $2.75 per 100, prepaid. Special delivery. Cash. W. C. Ehmann, Corfu, N. Y.

500 Dracaena Indivisa, 3½-in. pots, $10.00 per 100. A. H. Woeppel Co., Corning, N. Y.

FARFUGIUMS

Farfugiums, yellow spotted, 4-in., $5.00 per dozen. Cash. E. J. Ulrich Floral Co., Tiffin, O.

FERNS

SPECIAL OFFER IN FERNS.
Boston, Whitmanii and Elegantissima, 2¼-in., $6.00 per 100, $50.00 per 1000; 4-in., same varieties, $15.00 per 100, all are ready for 6-in. pots, no plant has less than 20 fronds and are as big as most 8-in. sold.
Bostons, 8-in., $1.00; 10-in., $1.50 each.
We are the original and largest Fern growers in the south. If you can use Ferns by the carload lots, ask for special prices.
B. M. WICHERS & CO., GRETNA, LA.

FERNS MY SPECIALTY.

Ferns for fern dishes. Strong, bushy 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Fern seedlings. Excellent stock, ready for potting, in assortment of eight best fern dish varieties, $1.75 per 100, $15.00 per 1000.

Adiantum Cuneatum and Gracillimum, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum Farleyense Gloriosum. A most desirable Fern, well-grown 3-in., $5.50 per doz., $40.00 per 100. Large cut fronds, $25.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong thrifty 3-in., $8.00 per doz., $65.00 per 100. 2-in., $5.00 per doz., $40.00 per 100.

Asparagus Sprengeri seedlings, $1.50 per 100, $10.00 per 1000.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

TABLE FERN SEEDLINGS READY NOW.
BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.
TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.
BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.
Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 7.00	$ 65.00
Scottii	2¼-inch	7.00	65.00
Teddy, Jr.	2¼-inch	7.00	65.00
Verona	2¼-inch	7.00	65.00
Roosevelt	2¼-inch	7.00	65.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	12.00	100.00

Roman J. Irwin, 43 West 18th St., New York.

FERNS.
We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.
Also have some grand 8-in. ready for immediate delivery, $2.00 each.
Our 6-in. Ferns are not quite ready for sending out at present.
HENRY I. FAUST,
Merion, Pennsylvania.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.
Asplenium, Bird's-Nest Fern, good 2-in. plants, ready for 3-in., $15.00 per 100.
Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.
Very fine Bostons, 4-in., $25.00 per 100; 5-in., $50.00 per 100.
We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.
S. S. Skidelsky & Co., 50 Park Place, New York.

FERNS.
Whitmanii, Plumosus and Sprengeri, 2-in., 4c.
Boston, Sword, Scottii, Superbissima, Whitmanii, Smithii, Scholzelii, Elegantissima, Plumosus Sprengeri and Table Ferns, 2½-in., 6c.
Boston, Scottii, Scholzelii, Whitmanii and Smithii, 6-in., 50c.
Above stock full and pot-bound. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

BOSTON FERNS.
Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.
Bench runners above varieties, $30.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

FERNS, 5-IN., 4-IN. AND 3-IN., GOOD, CLEAN STOCK.

	Per 100	Per 1000
Boston, 5-in.	$15.00	.....
Boston, 4-in.	12.00	$100.00
Roosevelt, 4-in.	12.00	.....
Boston, 3-in.	8.00	75.00
Roosevelt, 3-in.	8.00	75.00
Springfieldii, 3-in.	8.00	75.00

500 or more at a 1000 rate. Cash, please.
USTLER BROS., APOPKA, FLA.

FERNS.

4-in. Boston, stocky plants	$10.00 per 100
3-in. Boston, stocky plants	8.00 per 100
3-in. Springfieldii, good size	10.00 per 100
3-in. Asparagus Plumosus and Sprengeri	7.00 per 100
3-in. Scottii	8.00 per 100
Extra good Plumosus plants	10.00 per 100

W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

Ferns, Scottii and Roosevelt, 2¼-in., $55.00 per 1000; 4-in., $20.00 per 100. Teddy Jr., Scottii and Roosevelt, 5-in., $50.00 per 100. Teddy Jr., Scottii, Roosevelt and Whitmanii, 6-in., 75c each. Roosevelt, 7-in., $1.00 each. Hilpertii, 6-in., $1.00 each; 9-in., $3.00 each. Cash, please.
M. Hilpert, Sta. O 313, Baltimore, Md.

CHOICE PLANTS FROM BENCH.
Boston Ferns for growing on in 5 or 6-in. pots, $18.00 per 100. For growing on in 4 and 5-in. pots, $14.00 per 100. Good sized runners, $3.50 per 100. Cash, please.
CHAS. H. ANGSTADT,
1572 Mineral Sp. Rd., Reading, Pa.

Boston Ferns from bench. My Boston Ferns are the best money can buy, satisfaction or your money back, 4-in. ready for 5-in. pots; $30.00 per 100; 5-in. ready for 6-in. pots, $50.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

FERNS.
Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.
GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

Boston Ferns, 2000 in prime condition and ready for shift, 3-in., 15c; 4-in., 30c; 5-in., 50c; 6-in., 90c; 7-in., $1.25; 8-in., $2.00. This is all fine stock and will prove satisfactory. Cash.
Freeport Floral Co., Freeport, Ill.

Ferns, bench-grown Roosevelt, Boston and Verona, nice, bushy stock that holds good ball; ready for 5½-in. and 6-in. pots, $35.00 per 100. Add 5 per cent for packing. Cash, please.
Bound Brook Greenhouses, Bound Brook, N. J.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.
Peterson Floral Co., Gibson City, Ill.

Boston Ferns, 2500 4-in. pot-grown, 25c; 5-in., 40c each. Boston, Roosevelt, Teddy, Jr., and Compacta, 2½-in., $7.00 per 100, $65.00 per 1000. G. M. Reburn & Co., 3807 Lake Park Ave., Chicago.

BOSTON FERNS.
4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.
6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Ferns, Boston and Roosevelt, fine 4-in., pot-bound, 25c each. We have 4000 of these and they are nice, clean stock.
F. C. Freeman & Sons, Portland, Ind.

Extra strong, bench-grown, Whitmanii, Compacta and Boston Ferns, ready for 5-in. and 6-in. pots, $5.00 per doz., $40.00 per 100. Cash.
S. A. Jennison, Natick, Mass.

Ferns, Elegantissima and Compacta, 4-in., 25c; 5-in., 50c; 6-in., 75c, good and bushy plants, for immediate sales. Try a sample order. Cash, please. H. S. Brandt, York, Pa.

Boston Ferns, fine established 4-in., $3.50 per doz., $25.00 per 100. Fern dish Ferns, 3-in., extra choice, $1.50 per doz., $10.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Boston Ferns, pot-grown, good, bushy 5-in., 75c each; 6-in., $1.00 each; 7-in., $1.50 each. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Boston Ferns, pot-grown, 4-in., 40c; 5-in., 65c; 6-in., $1.00 each.
Retreat Greenhouses, Oxford, O.

Ferns, Scottii and Teddy Jr., 6-in. pot-grown, bushy, 75c each. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Boston Ferns, bench-grown; fine, large and bushy; ready for 5-in. and 6-in. pots, $35.00 per 100, 200 for $60.00. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Ferns, Boston and Roosevelt from the bench; very bushy, ready for 5-in. and 6-in. pots, $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

Boston Ferns, a nice lot of 4-in. and 5-in., all pot-grown; 4-in., $25.00 per 100; 5-in., $40.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100. Cash. Laurens Street Greenhouse, Camden, S. C.

BOSTON FERNS, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 5000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERNS
Strong runners, ready for immediate delivery. $10.00 per 1000. 2% discount for cash with order.
F. M. Soar, Little River, Fla.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Boston and Roosevelt Ferns, strong plants out of flats, $6.00 per 100.
Ernest Saunders, Lewiston, Me.

Boston Ferns, a nice lot of 4-in., all pot-grown, $25.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Ferns, Boston and Pierson, from benches, ready for 5-in., fine plants, 50c each. Packing 5%. Truitt's Greenhouses, Chanute, Kan.

Ferns, Smithii, 4-in., 25c each; 5-in., 50c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Boston Ferns, good, strong stock, from bench, ready for 4-in., $35.00 per 100, $300.00 per 1000.
Rolf Zetlitz Co., Lima, Ohio.

Ferns, Smittii, strong 4-in. ready for 5-in. or 6-in. pots, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Boston Ferns, good, strong 2½-in.....6½c
Whitmanii, good, strong 2½-in.....6½c
Haase Bros., Pekin, Ill.

Ferns, 1000 Bostons, 3-in. potted, ready for 4-in., $8.00 per 100.
Currey, The Florist, De Land, Fla.

Ferns, Whitmanii, Verona and Boston, strong 4-in. stock, $35.00 per 100.
Gullett & Sons, Lincoln, Ill.

Table Ferns, 2½-in. varieties, 6c.
J. C. Bigelow & Son, Utica, N. Y.

Boston Ferns, extra strong, pot-grown, 5-in., 75c. Cash. Park Floral Co., St. Joseph, Mo.

Boston Ferns, pot-grown, 5-in., 50c; 6-in., 75c. Cash. Hill City Greenhouses, Forest City, Ia.

Boston Ferns, strong 3-in., $8.00 per 100.
John F. Rupp, Shiremanstown, Pa.

Boston Ferns, 4-in. bushy plants, 35c each.
De Meester, Humboldt, Ia.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Ferns, choice bench-grown Bostons, 3-in., 20c; 4-in., 30c. E. B. Morgan Floral Co., Paxton, Ill.

FEVERFEW

Feverfew, good, strong stock, field-grown, ready for benching, 12c each.
De Meester, Humboldt, Ia.

FICUS

Ficus Elastica, rubber plants, 6-in., 16 in. and 18 in. high, 60c each. Cash, please. No packing charges. The Imlay Co., Zanesville, O.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Rubber plants, 18c to 35c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

FORGET-ME-NOTS

FORGET-ME-NOTS.
The greatest winter flowering variety known, strong 2½-in. stock and our price only $6.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Forget-me-not, true winter flowering, 2-in., $4.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Forget-me-nots, good dwarf strain, hardy, rooted runners, $2.00 per 100, postpaid. Cash.
J. M. Smely, Aurora, Ill.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000.
The Dumser Floral Co., Elgin, Ill.

FREESIAS

NEW COLORED FREESIAS,
SUNSET COLLECTION,

Pink Mixture.
We are the originators of this beautiful strain of colored Freesias. Best colors for the commercial grower. Very tall wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.
Second size.....$3.00 per 100, $26.00 per 1000
Third size ..... 2.25 per 100, 18.00 per 1000

Victory.
A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.
First size .....$8.00 per 100, $75.00 per 1000
Second size ..... 5.50 per 100, 50.00 per 1000
Third size ..... 4.00 per 100, 35.00 per 1000

Improved Rainbow.
In a great variety of most beautiful colors. Remember, you get all the colors.
Second size .....$2.50 per 100, $20.00 per 1000
Third size ..... 1.50 per 100, 10.00 per 1000
Write for prices on planting stock.
Cash with order from unknown correspondents.
GEBHARD PRECHTL,
Box 603, Montebello, Cal.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

SATISFACTION GUARANTEED.

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

FREESIAS, FINE HOME-GROWN PURITY BULBS.
½-in. to ⅝-in.....$12.00 per 1000
⅝-in. to ¾-in..... 15.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $5.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FREESIA BULBS.
3000 ⅝ size .....$15.00 per 1000
2000 Mammoth ..... 25.00 per 100
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

Freesia Purity bulbs, for greenhouse forcing, ½ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif.

Freesia Purity bulbs, about 2500 from bulblets to ½-in., $10.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

FUCHSIAS

Fuchsias, fine stock plants in several varieties: 100 4-in., 75 5-in., 25 6-in.; send your check for $30.00, which will bring the lot by return express. The Pueblo Floral Co., Pueblo, Colo.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTAS.
Fine, bushy plants,
4-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000; strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chahbersburg, Pa.

GERANIUMS

GERANIUM ROOTED CUTTINGS.
Ricard, Poitevine, Perkins,
Doyle and Viaud,
all booked until October 15.
We are still booking
Castellane and Scarlet Bedder,
$25.00 per 1000.
After October 1 prices on the
above will advance to $30.00 per 1000.
Orders for Ricard only, will be $35.00 per 1000.
S. A. Nutt and Buchner,
$20.00 per 1000,
after October 1, $25.00 per 1000.
Cash with order.
Parcelpost and insurance, $1.00 per 1000 extra.
FRED W. RITCHY,
Lancaster, Pa.

CALIFORNIA SUNSHINE GERANIUMS.
"Any number; any kind; any time; anywhere."

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings	$2.50	$20.00
Potted, 2½-in.	5.00	40.00
Hill, Michell, Ricard, Poitevine, Ivy.		
Strongly rooted cuttings	$3.00	$25.00
Potted, 2½-in.	6.00	50.00

CALIFORNIA SUNSHINE GERANIUMS.
Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS.
Rooted cuttings for September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.
2-in.....$3.50 per 100, $30.00 per 1000
2½-in..... 4.50 per 100, 40.00 per 1000
3-in..... 6.00 per 100, 50.00 per 1000
Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.
2-in.....$4.50 per 100, $40.00 per 1000
2½-in..... 5.50 per 100, 50.00 per 1000
3-in..... 6.50 per 100, 60.00 per 1000
Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

GERANIUMS.
Well rooted cuttings, all booked for August and September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and Anna Brown, double pink,
$30.00 per 1000.
S. A. Nutt,
$25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; August and September all sold.

S. A. Nutt and Buchner	$22.50 per 1000
Poitevine	27.50 per 1000
Ricard	35.00 per 1000

State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

GERANIUMS, ROOTED CUTTINGS.
We have a few thousand mixed rooted cuttings of such varieties as Nutt, Ricard, Buchner, Viaud, Montmort, Poitevine and Perkins; ready for immediate shipment, $17.50 per 1000.
500 strong 2-in., S. A. Nutt, ready for shift, $2.50 per 100.
VALLEY VIEW GARDENS,
Tiffin, Ohio.

Geraniums, Ricard, Barney and Ruby, strong 2-in., $5.00 per 100, $45.00 per 1000. Nutt and Jean Viaud, 2-in., strong, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Ivy Geraniums, Rycroft's Surprise and Caesar Franck, $5.00 per 100. Cash.
Jacobs Bros., Box 413, Peoria, Ill.

GERANIUMS, ROOTED CUTTINGS.
S. A. Nutt, greatest dark red, $20.00 per 1000; Gen. Grant, king of all scarlets, $20.00 per 1000; Mme. Buchner, only double white, $20.00 per 1000; Beaute Poitevine, $30.00 per 1000.
Cash please.
THE W. T. BUCKLEY CO., Springfield, Ill.

Geraniums, A. Ricard, finest stock in the market, from 2½-in. pots, $5.00 per 100; Jean Viaud, from 2-in. pots, $4.00 per 100; mixed Geraniums, including Poitevine, Oberle, S. A. Nutt and above, $4.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

GERANIUMS
200 Mme. Sallerol, 2½-in. and 3-in. pots, nice, strong, young plants; $8.00 for the lot or $5.00 per 100.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D., St. Joseph, Mo.

Geraniums, rooted cuttings of Nutt, Doyle, Buchner and good mixture, $20.00 per 1000; 2-in., same varieties, $22.00 per 1000.
Poitevine and Ricard, 2-in. and 2½-in., $35.00 and $40.00 per 1000. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

GERANIUMS
400 or 500 4-in. S. A. Nutt, cut down once, nicely sprouting again for stock plants, $20.00 for the lot.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D, St. Joseph, Mo.

Geraniums, Helen Michell rooted cuttings, $30.00 per 1000; 2¼-in., $60.00 per 1000; best kinds mixed, rooted cuttings, $20.00 per 1000; 2¼-in., $50.00. Ready now. Cash.
Newport Greenhouses, Newport, Pa.

GERANIUMS—Continued

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, 2½-in. plants, Castellane, Poitevine, Jean Oberle, American Beauty, Barney, Buchner, $6.00 per 100, $55.00 per 1000; Mme. Salleroi, 2¼-in., $5.00 per 100, $40.00 per 1000. S. S. Skidelsky & Co., 50 Park Place, New York.

Geraniums, September delivery. Rooted cuttings, Nutt and Buchner, $20.00 per 1000; Ricard, Doyle, Viaud, Presilly, Castellane, Michell, Poitevine and above mixed, $25.00 per 1000.
Port Allegany Greenhouses, Port Allegany, Pa.

Well-rooted Geranium cuttings now ready, 1000 red, Ricard, Marvel and American Beauty mixed; Perkins and other good pink mixed; 50 La Favorite, white; $18.00 per 1000. Cash.
Williams Floral Co., Bedford, Ind.

RED GERANIUMS.
Nutt, Doyle with a few Ricard and Poitevine, mixed, 2-in., $3.00; 3-in., $5.00 per 100; while they last. Cash with order.
C. G. LOCKE, ARKPORT, N. Y.

Geraniums, Helen Michell, 2¼-in., $6.00 per 100, $55.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS, READY FOR SHIPMENT
Extra good S. A. Nutt, 2½-in., $4.00 per 100, $35.00 per 1000. To avoid delay, send draft, M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

Geraniums, rooted cuttings, for early autumn delivery, S. A. Nutt and Buchner, $20.00 per 1000; American Beauty and Ricard, $23.00 per 1000. Cash with order less 2%.
Wm. H. Minekime, R. F. D. 1, Hamburg, N. Y.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, mixed, mostly red with some Poitevine and Viaud, 2½-in., $4.00 per 100, $35.00 per 1000. This is extra strong stock.
R. M. Henley, Hartford City, Ind.

50,000 Geraniums, strong rooted cuttings, Nutt, Doyle, Grant and Mme. Landry, cool-grown, $20.00 per 1000. Cash with order.
R. & S. Greenhouses, Missoula, Mont.

Geraniums, 4-in. Nutt, pink, salmon and white, $10.00 per 100; 2½-in. mixed, $5.00 per 100. Mme. Salleroi, $3.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Fort Thomas, Ky.

GERANIUMS.
S. A. Nutt, 2¼-in.....$4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please. W. P. Long, West Grove, Pa.

Geraniums, Salleroi, field-grown, will average 12 cuttings, 6c each. Cash.
Hill City Greenhouses, Forest City, Ia.

Geraniums, 1500 rooted cuttings of S. A. Nutt, $16.00 per 1000. John Hochenauer, Cherokee Greenhouses, Sta. D. St. Joseph, Mo.

Geraniums, strong rooted cuttings, S. A. Nutt, $2.00 per 100, $18.00 per 1000.
Wm. G. Miller, Peru, Ind.

Geraniums, mixed, rooted cuttings, 1½c; 2¼-in., 4c. Helen Michell, 2¼-in., 5c. Cash.
Newport Greenhouses, Newport, Pa.

Geraniums, 1500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, 3-in. mixed Nutt, Viaud, Poitevine and Hill; will make fine stock plants, $6.00 per 100. Vogt's Greenhouses, Sturgis, Mich.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

Geraniums, extra strong 2½-in., S. A. Nutt and F. Perkins, $5.00 per 100. Immediate delivery. Wagner's Greenhouses, Tiffin, O.

Geraniums, Marvel, Harcourt, Castellane and Jean Viaud, 2½-in., $4.50 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

Geraniums, 4-in. strong plants, full of slips, mixed only, $7.00 per 100.
Dumser Floral Co., Elgin, Ill.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, S. A. Nutt, 3-in., cut back, $25.00 per 100. R. C. Arlin, Bellevue, O.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GREVILLEAS

Grevillea Robusta, 13 3-in. for $1.20; 20 4-in. for $3.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

GLADIOLI

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation. Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.
Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. Delivery September 1 and later. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type.	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids.	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.
JOHN IRVINE,
Bay City, Mich.

HARDY PLANTS.
We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.
Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids.	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids.	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
Pyrethrum Roseum Hybridum	1.15	8.00
Pyrethrum Uliginosum	1.15	8.00
Veronica Spicata	1.15	8.00
Phlox, Compte	1.15	8.00
Phlox, Elizabeth Campbell	2.00	15.00
Phlox, Gefion	1.15	8.00
Phlox, Hyon	1.15	8.00
Phlox, Mrs. Jenkins	1.15	8.00
Phlox, Rynstrom	1.15	8.00
Phlox, Miss Lingard	1.35	10.00
Phlox, R. P. Struthers	1.15	8.00
Phlox, Esperance	1.15	8.00
Phlox, Thor	2.00	15.00

Complete list on request. Ready for shipment after September 1.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
Baraboo, Wisconsin.

HARDY PERENNIAL PLANTS, 1-YEAR-OLD, FIELD-GROWN EXCEPT WHERE NOTED.

	Per 10	Per 100
Anchusa Italica, dropmore variety.	$0.90	$8.00
Aquilegia, long spurred hybrids	.90	8.00
Delphiniums, gold medal hybrids	.80	7.00
Hollyhocks, double mixed	.60	5.00
Campanula, mixed seedlings	....	1.00
Coreopsis Lanceolata seedlings	....	1.00

FRED E. PRUDISCH,
Wauwatosa, Wis.

Reasonable offer: Biota Orientalis for transplanting, about 1-in. size, Ampelopsis Veitchii for potting purposes, Columbine 1-year-old seedlings, Chrysantha, white, double, mixed, price 60c per 100, $5.00 per 1000. Cash, please.
J. Dvorak, Flushing, N. Y.

Canterbury Bells and Gaillardias, mixed, January sown, transplanted into field, $8.00 per 100. Dumser Floral Co., Elgin, Ill.

HARDY PERENNIALS.

	Per 10	Per 100
Columbines, assorted	$1.00	$ 8.00
Anchusa	1.25	....
Bocconia Cordata	1.25	10.00
Boltonia Asteroides	1.00	8.00
Boltonia Litisquama	1.00	8.00
Coreopsis	1.00	8.00
Campanula	1.00	8.00
Delphinium, assorted	1.25	12.00
Grass Pinks	1.00	8.00
Sweet William	.80	7.00
Fox Glove	.80	7.00
Gaillardia	1.00	8.00
Painted Daisy	1.00	9.00
Hemerocallis	1.25	10.00
Hollyhocks	1.00	8.00
Phlox	2.00	17.50
Iris, fine kinds	.75	5.00
Tritoma	1.75	15.00

We also have a full and complete line of other hardy border plants. Send us your lists. Shipment can be made any time after September 15. Aurora Nurseries, Aurora, Ill.

Clove Pink, the dwarf Erfurt, stocky, ready for 2¼-in., $2.25 per 100, postpaid. Send for a list of other seedlings and plants. Dianthus Latifolius, Atrocoerulae fl. pl., true, extra value for $2.00 per 100, postpaid. If you want real service, try me.
Robert W. Yeo, Grower, North Bergen, N. J.

Weller's Perennials are as good as ever. We have had an excellent growth this year and have a most extensive variety for florists, landscape gardeners and nurserymen. Ask for our price list today and get acquainted with the best. Weller Nurseries Co., Holland, Mich

Hardy plants: Coreopsis Lanceolata, Gaillardia Grandiflora, Shasta Daisy Alaska and Gypsophila Paniculata, strong seedlings, $1.00 per 100, postpaid. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Canterbury Bells, Cup and Saucer varieties, extra large clumps, mixed, $6.00 per 100. Packing free. T. P. Jorgemen, 1953 S. 13th, East Salt Lake City, Utah.

Hardy Carnations, good, transplanted plants; best double, mixed, $3.00 per 100. Cash.
Perry Gardens, Perry, O.

HELICHRYSUMS

HELICHRYSUMS.
Strawflowers, in best colors, wired on 9-in. wires, covered with green paper, ready to use, $3.00 per 100, $25.00 per 1000. Not less than 1000 at 1000 price.
Kendig The Florist, Oswego, N. Y.

HELIOTROPES

Heliotropes, 50 2¼-in. for $2.50. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

PHLOXES

Hardy Phlox, 2-year, and other strong perennials. W. H. Salter, Rochester, N. Y.

HIBISCUS

Peachblow Hibiscus, 3-in. pots....$10.00 per 100
Miniatus, 3-in. pots..... 10.00 per 100
Grandiflorus, 3-in. pots..... 10.00 per 100
Rubra, 3-in. pots..... 10.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

HOLLYHOCKS

Hollyhocks in separate colors, $1.00 per 10, $8.00 per 100. Hollyhocks, mixed, 85c per 10, $7.00 per 100. They are fine.
Aurora Nurseries, Aurora, Ill.

HYDRANGEAS

HYDRANGEAS.
1000 French Hydrangeas, 1 to 3 shoots, pot-grown, 15c; 2000 French Hydrangeas, 2-in. pots, $8.00 per 100; 500 French Hydrangeas, 3-in. pots, $12.00 per 100; 500 field-grown, 35c, 50c, 75c and $1.00 each.
ROSENDALE GREENHOUSES,
Delanson, N. Y.

Hydrangeas, pot-grown for forcing. Our collection is as complete as any in French varieties, plants are good, 4-in., 25c; 5-in., 35c; 6-in., 50c; 7-in., 75c to $1.25 each. Graded according to size of plants to prevent shipping heavy from larger pots. Otaksa, just large plants, from 75c to $1.50 each. Packing charges 5%.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

HYDRANGEAS.
Best French, grand Pink and early Baby Bimbinette field plants ready, 2 branches, $35.00 per 100. Cash.
French Hydrangeas, mixed field plants ready, 2 to 3 branches, $35.00 per 100. Cash.
CARL HAGENBURGER,
W. Mentor, O.

HYDRANGEAS FOR GROWING ON.
French sorts, assorted colors in five leading varieties, 2½-in., $8.00 per 100, $75.00 per 1000. Add 5% for packing.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Hydrangeas, best French Pink and White, and Otaksa, 2¼-in., $6.00; 3-in., $10.00; 4-in., $18.00 per 100. Packing free.
Herman Müller, East Rochester, N. Y.

HYDRANGEAS.
Best French and Otaksa Hydrangeas, 2½-in., $7.00 per 100; 3-in., $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.

Lilie Mouillere, De Vibraye and Otaksa.
Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
3000	3 to 5	25.00
2000	6 to 8	50.00
2000	8 to 10	75.00
500	12 to 15	100.00

Field-grown, Madam Chautard, large plants, $60.00 per 100.
Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.
NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

PACKING FREE FOR CASH.
Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
PETER PEARSON.
5732 Gunnison St.. Chicago, Ill.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee Ala

IRISES

TO MOVE FOLLOWING IRISES
We are offering these low prices subject to withdrawal or revision without notice. No order accepted for less than one dozen or amounting to less than $1.00; 25 at 100 rate. Our free illustrated catalogue gives descriptions.

	Per doz.	Per 100
Attraction	$0.85	$ 6.00
Boccage	.50	4.00
Duchess de Chateaufort	.85	6.00
Edith	.85	6.00
Flavescens	.50	4.00
Florentina	.50	4.00
Garibaldi	1.15	8.00
Iroquois	1.50	12.00
Lady Jane	.85	6.00
La Prestigeuse	.50	4.00
Lavendulacea	.50	4.00
Lucy	.85	6.00
Nationale	.50	4.00
Sambucina	.50	4.00
Sambucina Beethoven	.50	4.00
Sambucina Mephistopheles	.50	4.00
Shakespeare	.50	4.00
Tom Cook	1.15	8.00
Virginia	.85	6.00
Flore Pleno, Siberian	.85	6.00
George Wallace, Siberian	1.00	8.00
Orientalis Superba, Siberian	.85	6.00
Mixture of above	.60	4.75

No charge for packing. Will send by express unless postage is advanced. Cash.
RAINBOW GARDENS,
801-2 Commerce Bldg., St. Paul, Minn.

IRISES
Monsignor, $8.00; Perfection, $6.00; Moon King, Purple King, Mrs. H. Darwin, Dr. Bernice and Snow Queen, $4.00 per 100 for single plants. Clumps double the price of singles. Satisfaction guaranteed.
A. C. ARNY,
2115 Dudley St., St. Paul, Minn.

Irises, Beethoven, Berchta, Celeste, Charon, Gipsy Queen, Her Majesty, Ada, African, La Tendresse, Mme. Chereau, Mrs. Neubronner, Niebelungen, Princess Louise, Queen of May, Florentica Alba and Superbissima, strong divisions, $3.00 per 100.
John F. Rupp, Shiremanstown, Pa.

Irises: Mme. Chereau, Florentina and Flavescens, $3.00 per 100; Royal King, Her Majesty's Maid, Nestor, Sans Souci, The Bride, Siberican Orientalis and Victorieuse, $2.50 per 100, $20.00 per 1000. Assorted from fine named varieties, $2.00 per 100, $15.00 per 1000. Packing at cost. Harry Franklin Baker, 1118 W. Lake St., Minneapolis, Minn.

Mahogany, crimson; Purple and Golden, violet purple with gold center; fine field-grown stock, $10.00 per 100, $90.00 per 1000. Mahogany only with equal quantity of Purple and Gold. The latter sold by itself if wanted.
S. S. Skidelsky & Co., 50 Park Place, New York.

Irises, Celeste, light blue; Mme. Chereau, white lilac edge; Parsensis, early purple; Sans Souci, gold mahogany; Silver King, white; Parceniana, late, light purple; $4.00 per 100. Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

10,000 Japanese Iris, 25 named varieties. 10,000 Japanese Iris, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Irises: 1800 Pallida, 8c; 40 Celeste, 6c; 200 Johan de Witt, 3c; 200 Charles Dickens, 4c; 50 Pallida Mandraliscae, 8c; 175 Mrs. H. Darwin, 4c; 2000 Queen of May, 4c each. 20% off on all orders received before September 15. Must clear the ground. Sara Toedt, Hamburg, Ia.

Iris, strong divisions, Black Prince, Celeste, Flavescens, Madame Chereau, Queen of May, Sans Souci and Siberian Blue, $2.50 per 100, $20.00 per 1000. Cash. Prompt shipment.
Neosho Nurseries Co., Neosho, Mo.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

Irises: Good varieties of German and Siberian Iris, mixed, strong divisions, $2.50 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Irises, Chereau, Flavescens, Honorabilis, Plumeri and mixed, 3c each.
Minnetonka Nursery, Wayzata, Minn.

Iris in good assortment, 75c per 10, $5.00 per 100. Aurora Nurseries, Aurora, Ill.

Japanese and German Irises. Ask for price per 100. Tappan Flower Garden, Tappan, N. Y.

IVIES

English Ivy, large and small leaf, strong 2½-in., $4.00 per 100, $35.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

Parlor Ivy, 2½-in., $5.00 per 100, $40.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES, EXTRA STRONG.

Maid of Orleans, 2½-in. pots	$6.00 per 100
Maid of Orleans, 3-in. pots	3.00 per doz.
Revolution, 2½-in. pots	6.00 per 100
Revolution, 4-in. pots	3.00 per doz.
Grandiflora, 2½-in. pots	6.00 per 100
Grandiflora, 4-in. pots	3.00 per doz.

OAK GROVE GREENHOUSES,
Tuskegee, Ala.

JASMINES.
Maid of Orleans, Grandiflora and Revolution, 2½-in. pots, $6.00 per 100.
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red	2½-in. pots, $4.00 per 100
White	2½-in. pots, 4.00 per 100
Weeping	2½-in. pots, 4.00 per 100
Pink	2½-in. pots, 4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

LANTANAS.
Red, White, Pink and Weeping, 2½-in. pots, $4.00 per 100.
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

Lantanas, mixed, 85 2-in. for $3.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

LILIUMS

LILIUMS

Lilium Canadense, first size	$5.00 per 100
Lilium Canadense, second size	3.50 per 100
Lilium Canadense Rubrum	7.50 per 100
Lilium Canadense Flavum	6.00 per 100
Lilium Philadelphicum, first size	5.00 per 100
Lilium Philadelphicum, second size	3.50 per 100
Lilium Superbum, flowering bulbs	6.00 per 100

L. E. WILLIAMS,
Exeter, N. H.

MYRTLE

Vinca Minor (Myrtle), heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100; $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NURSERY STOCK

TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on
the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

ONARGA NURSERY COMPANY.
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs., Onarga, Ill.

Complete line of shrubs and hardy perennials. Price list ready September 15. Send for your copy today. Aurora Nurseries, Aurora, Ill.

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

We have an excellent lot of 1-year, No. 1 assorted grapes, Concord, Worden, Niagara, Moore's and Campbell's Early, for autumn delivery. Frank Kandlec Nursery, Evanston, Ill.

ORCHIDS

ORCHIDS.
4500 large Orchid plants, mostly Cattleya Trianæ, Schrœderæ, Speciossisima, Gigas and Mossiæ varieties. This stock will be shipped in spring at $2.50 to $10.00 per plant, or the lot for $12,000.
ANTON SCHULTHEIS.
316 Nineteenth St., College Point, L. I., N. Y.

PALMS

Strong Kentia seedlings, 6 to 8 inches high, $6.00 per 100, $50.00 per 1000.
J. W. Davis Co., Davis Gardens, Terre Haute, Ind.

Kentia Forseriana, good 2½-in., 20c each, $19.00 per 100; 3-in., 30c each, $29.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Phoenix Roebeleni, 4-in., six character leaves, $2.00 each. Cash with order.
J. B. Adams & Sons, Pass Christian, Miss.

Kentia Palms, for future delivery, 3-in., 25c; 4-in., 50c each. Gullett & Sons, Lincoln, Ill.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 5-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

PANSIES

PANSIES.
We are now booking orders for our famous Pansy seedlings; Steele's private stock, $5.00 per 1000; Jos. H. Cunningham's Giant Flowering, $4.00 per 1000.
We are specialists in the Pansy field, being one of the largest growers in the North. We will begin shipping Pansy seedlings, October 1. 40 years of experience guarantees satisfaction. Cash with order.
JOS. H. CUNNINGHAM,
Delaware, Ohio.

Pansies will be a most welcome relief next spring from the high priced greenhouse stock of the winter. Get your seedlings and be prepared for the big demand. Strong, stocky plants, 6 to 12 leaves, from Steele's Greenhouse Special mixture. Ready now. Packed right and prepaid, $4.25 per 1000. Cash.
B. C. McKay, Atlanta, N. Y.

Steele's Greenhouse Special and Mastodon. The Pansies of great substance, strong seedlings, $5.00 per 1000. Giant Trimardeau, $4.00 per 1000. Rightly packed.
F. C. Freeman & Sons, Portland, Ind.

Pansy seedlings from Steele's G. H. Special mixture; July sown, ready to ship. Better plants from a better strain cannot be grown. By parcel post collect; $4.00 per 1000. Cash.
B. C. McKay, Atlanta, N. Y.

FROST'S GIANT PANSY
Seedlings, 5 leaves and better, $4.00 per 1000. Parcel post, prepaid.
CAREY GREENHOUSES, CAREY, O.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 100, prepaid. Immediate delivery.
S. T. Danley & Sons, Macomb, Ill.

Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, Giant Blooming, strong seedlings, July sown, 65c per 100, $4.00 per 1000, prepaid.
Arden Floral Gardens, Arden, Del.

Pansies, mixed, large flowering, 5, 6 and 8 leaves, $4.00 per 1000, prepaid. Ready now.
Van Horne Greenhouses, Van Horne, Iowa.

PELARGONIUMS

PELARGONIUMS.
Stock that is bound to please you.

Easter Greeting and Wurtembergia.

The two great leaders and the
only ones
you can grow on and
get big returns.

5000 strong 2-in. Easter Greeting,
2100 strong 2-in. Wurtembergia.
They will be great stock
to get lined up
for your spring business,

$12.00 per 100.
Cash.
C. L. HUMPHREY,
Zanesville, O.

Pelargoniums, strong 2½-in. stock, $10.00 per 100. Grohman the Florist, Saginaw, Mich.

PELARGONIUMS—Continued

PELARGONIUMS.

Strong, clean stock from 2-in. pots.

Easter Greeting,
Wurtembergia,
Swabian Maid,
Gardeners' Joy,
German Glory,
Mrs. Layal,

$14.00 per 100.

Add 5% for packing.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting...$15.00 per 100, $140.00 per 1000
Lucy Becker..... 15.00 per 100, 140.00 per 1000
Swabian Maid.... 15.00 per 100, 140.00 per 1000
Wurtembergia ... 15.00 per 100, 140.00 per 1000

These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100.

ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardener's Joy, German Glory, Mrs. Layal, Wolfgang Goethe and Prince Glory, Mrs. Layal, Wolfgang, Goethe and Prince cial 3-in. Easter Greeting, $17.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums.
R. M. Henley, Hartford City, Ind.

PELARGONIUMS.
Easter Greeting and Swabian Maid,
the two best varieties,
$13.00 per 100, $125.00 per 1000.
Cash, please.
KROWKA BROS.,
2938 N. Western Ave., Chicago, Ill.

Pelargoniums, good 2¼-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, 20,000 Easter Greeting and Wurtembergia, mixed, from pots, strong and clean, cool-grown, $12.00 per 100.
R. & S. Greenhouses, Missoula, Mont.

Pelargoniums, Easter Greeting, splendid stock, from 2-in. pots, $10.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Pelargoniums, 400 Easter Greeting and Wurtembergia, 4-in. good stock plants, 15c each; whole lot for $50.00. Carl Lindey, 802 W. Broad St., New Castle, Ind.

Pelargoniums, good 2-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

PEONIES

WE WILL REPLACE
with three every plant which blooms
untrue to our catalogue description.

Eleventh year of this unparalleled guarantee.

We begin shipping early in September. Below are a few varieties we offer in strong divisions of 2 to 4 eyes. Send your order at once. 25% off to the trade.

Early	Per 12	Per 100
Mme. de Verneville, white	$ 4.20	$ 30.00
Delicatissima, pale pink	3.50	25.00
Eugenie Verdier, pale pink	6.70	50.00
Lamartine, deep pink	8.30	65.00
Midseason		
Monsieur Dupont, white	6.00	45.00
Venus, pale pink	8.30	65.00
Albert Crousse, pale pink	8.30	65.00
Docteur Bretonneau, deep pink	3.50	25.00
Late		
Claire Dubois, deep pink	13.00	100.00
Delachei, red	5.40	40.00
Couronne d'Or, white	4.20	30.00

See our descriptive price-list on page 23 of the Convention Number. All prices there subject to 25% discount to the trade.
PETERSON NURSERY,
30 N. La Salle St., Chicago, Ill.

PEONIES.

Price is per 100, 25 at 100 rate, provided order totals 100 or more. If order totals 500 or more deduct 10%.

Dr. Bretonneau, Gue., pale, lilac, pink	$20.00
Festiva Maxima, white	18.00
Dr. Bretonneau, Verd, Lady Bramwell	14.00
The Bride, Terry, tinted white	$12.50
Myrtle, pink	12.50
Mme. C. (Ros.), large, fluffy pink	18.00
Madame Crousse, white	20.00
Delicatissima, lilac rose	18.00
Petite Renee, light magenta	24.00
Madame de Verneville, early white	18.00
Single tall red, like big Poppies	16.00
Dark red, very free bloomer	16.00
La Tulipe, lilac white	16.00
Couronne d'Or, late white	20.00
Rare Brocade, Jap, wax white, double	16.00
Etienne Mechin, red	24.00
Madame Bucquet, darkest red	24.00
Mons, Dupont, late white	30.00

ORONOGO FLOWER GARDENS,
Carterville, Mo.

Peonies: Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, early white, $11.00 per 100; Jeanne d'Arc, lilac pink, large, fine, $15.00 per 100; Felix Crousse, ruby red, very fine, $25.00 per 100; Karl Rosenfield, crimson scarlet, new, fine, $1.75 each; Floral Treasure, delicate pink, new, $20.00 per 100; Emma, very early, rose pink, fine, $22.00 per 100; Edulis Superba, pink, large, free-flowering, $17.50 per 100; Humei, deep pink, fine, $14.00 per 100; Mixed Pink, fine, $8.00 per 100; Mixed White, fine, $8.50 per 100; Officinalis Rubra, large red, early, fine, $18.00 per 100.
Good, strong, three to five eyes. Cash, please.
Perry Gardens, Perry, O.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
A. B. Williams, Coshocton, O.

PEONIES.

Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

I offer the following Peonies in strong 3 to 5 eye divisions. Packing free. Duchess de Nemours, $18.00; Floral Treasure, $15.00; Festiva Maxima, $20.00; Couronne d'Or, $20.00; mixed varieties, $12.50.
L. G. Tingle, Pittsville, Md.

Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.

Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.

I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

Peony roots, 5000 Queen Victoria, 2 to 5 eyes; am taking up an acre to clean out; will sell for $10.00 per 100. Cash with order. W. H. Brenneman, Wholesale Peony Grower, Harrisburg, Pa.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

PEONY KARL ROSENFIELD.
Write for special prices to the trade.
Finest deep crimson in existence.
ROSENFIELD PEONY GARDENS,
Route No. 7, Omaha, Nebr.

Peonies, mixed varieties, mostly pink, 3 to 5 eye divisions, $10.00 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Peonies, Festiva Maxima, the best white variety for cut flowers. Write for special prices to reduce surplus. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
Janesville Floral Co., Janesville, Wis.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies, mixed, $10.00 per 100. Cash with order. M. & S. L. Dysinger, Albion, Mich.

Peonies. Write for list. Wild Bros. Nursery Co., Box 528, Sarcoxie, Mo.

Peonies, 20 acres, best sorts. Send for list
C. Betscher, Dover, O

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee Ala.

PETUNIAS

PETUNIAS.

Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
Kentfield, California.

Double Petunias, 2¼-in., $5.00 per 100. Double Petunias, rooted cuttings, $2.00 per 100. For immediate or future delivery. Cash, please.
C. J. Frew, Jr., Conneaut, O.

Petunias, 4-in. double purple and white, $7.00 per 100; 2½-in. double purple and white, $5.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

PILEAS

Pilea, artillery plants, 3-in., 5c each.
R. C. Arlin, Bellevue, O.

PITTOSPORUM

Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

POINSETTIAS

EXTRA STRONG POINSETTIAS.
1500 2½-in. Poinsettia plants
ready for immediate delivery
in paper pots,
$9.00 per 100, $85.00 per 1000.
No charge for packing.
GUS ADRIAN,
Wood Ave., Clifton, Cincinnati, O.

Poinsettias, California variety, early and late, Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.

Good strong stock. Immediate delivery.
2-in.....$10.00 per 100, $ 90.00 per 1000
3-in..... 15.00 per 100, 135.00 per 1000
ALFRED M. CAMPBELL, STRAFFORD, PA.

NONE BETTER.

Poinsettias, 2¼-in., well established, $8.50 per 100, $75.00 per 1000. Expert packing.
W. W. STERTZING,
7280 Manchester Ave., St. Louis, Mo.

POINSETTIAS.

Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, good, strong plants out of 2½-in. pots, $10.00 per 100. Ready for immediate delivery. Cash with order, please.
Anton Schultheis, College Point, N. Y.

POINSETTIAS.

2½-in., strong plants,
$8.00 per 100. Cash, please.
KROWKA BROS.,
4938 Western Ave., Chicago, Ill.

Poinsettias for August and September deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
Evenden Bros. Co., Williamsport, Pa.

Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, from 2½-in. pots, in fine thrifty condition, $8.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Poinsettias, 2½-in. pot plants, strong, $10.00 per 100. Cash.
Michler Bros. Co., Lexington, Ky.

Poinsettias, 2¼-in. pots, good plants, packed right, $8.00 per 100. Ready now. Cash.
Aug. H. Schaefer, York, Pa.

Poinsettias, well-established 2¼-in., $7.50 per 100, $70.00 per 1000. Cash, please.
Warren Huckleberry, North Vernon, Ind.

Poinsettias, strong 2½-in., $8.00 per 100.
John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

PRIMULAS

PRIMULA CHINENSIS FIMBRIATA
for immediate delivery.
Six of the best commercial varieties:
Alba, white;
Rosea, bright rose;
Defiance, Christmas red;
Sedina, carmine red;
La Duchesse, flesh color;
Karfunkelstein, blood red.

Primula Malacoides Superba.

Strong 2¼-in. stock,
$6.50 per 100, $60.00 per 1000.

Cash with order.

HENRY SCHMIDT,
673 Church Lane, North Berger, N. J.

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in. pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Townsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 43 West 18th St., New York.

Primula Obconica Gigantea, mixed colors, ready for shift, 4-in., 20c.
H. C. Lehde, Forks, N. Y.

PRIMULA OBCONICA.
Strong, healthy stock.
of the finest giant flowering strain, in assorted colors.
Ready to shift
out of 2-in. pots,
$6.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Cyclamen ad.
R. S. McMURRAY,
Bellefontaine, O.

PRIMULAS.
The Strain That Leads.
Chinensis, all sold out.
Malacoides, Rosea and Grandiflora, 2-in. pots, $5.00 per 100, $47.50 per 1000.
Townsendii, $7.50 per 100.
OBCONICA.
Large flowering in 10 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Gigantea in 6 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
All plants offered grown from our own-grown seeds, carefully selected as to color and size of flower.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica and Grandiflora plants from our large flowering strain in the following colors: Rosea, Kermesina and Apple Blossoms. Ready October 1st from 2-in. pots, $5.00 per 100. Ready now, Malacoides Rosea, 3-in., $10.00 per 100; 2-in., $5.00 per 100. Malacoides Townsendii, 2-in., $6.00 per 100. No c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Primula Obconica, 1500, our giant collection of Christmas colors from our own production of giants, very strong stock, full of life, showing bud and bloom; buy them; they will please you, 2¼-in. and 2½-in., $6.00 per 100. Chinese Primroses, Vaughan's International mixture, 2½-in., strong plants, $6.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Primula Obconica, in four colors, Appleblossom, Rosea, Kermesina and some white, 2¼-in., fine, strong plants, $6.00 per 100, $55.00 per 1000.
Primula Malacoides, $5.00 per 100, $45.00 per 1000. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red; strong 2¼-inch, $5.00 per 100, $50.00 per 1000. Cash with order.
SHIEBLE BROS.,
Main, Lock & Old Main Sts., Miamisburg, O.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

PRIMULA MALACOIDES ROSEA
Extra fine 2-in. stock, $5.00 per 100, $45.00 per 1000. Cash. This stock is ready for 3-in. and guaranteed to please.
GEO. W. FRISCH'S SON, DAYTON, O.

Primulas, Obconica, strong 2¼-in. ready for 3-in., $5.00 per 100, 200 for $9.00. Fancy strain of mixed colors, including plenty of Christmas red. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Primula Obconica and Chinese Primroses, California, Giant's large flowering, mixed colors with plenty of red, 4-in. ready for 5-in., $15.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100; 3-in., ready for 5-in., $10.00 per 100. See Cinerarias and Cyclamen.
C. G. James & Son, Hornell, N. Y.

Primula Obconica, Chinensis and Malacoides, all booked up until early September when we can furnish large flowering, in separate colors or mixed, 2-in., $5.00 per 100.
Toledo Greenhouses, 2829 Chestnut St., Toledo, O.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 3-in., $7.50; 2-in. Malacoides, $4.00 per 100; 3-in., $6.00 per 100. Cash, please. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Primula Chinese, King George, crimson, 3½-in., very strong, $15.00 per 100. Primula Malacoides Rosea, 2¼-in., $6.00 per 100, $55.00 per 1000.
Peter Pearson, 5732-48 Gunnison St., Chicago.

Primula Obconica, mixed, 1500 3½-in., 15c; 235 4-in., 25c each. Primula Chinensis, 190 2-in., 5c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Primula Obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, California, giant flowering, large, transplanted plants, ready for 2¼-in. and 3-in. pots, $3.00 per 100, $25.00 per 1000. S. A. Pinkstone, York and Hickory Sts., Utica, N. Y.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Obconica, mixed, good colors, specimen plants, 5-in., 50c each. Cash.
J. Sylvester, Oconto, Wis.

Primula Obconica, strong 2¼-in. plants, ready now, $5.00 per 100. Cash with order.
Helm Bros., 484 Forest St., Columbus, Ohio.

Primula Obconica, from flats, as good as 2-in., $4.00 per 100. Berwyn Floral Shop, 1240-42 Wesley Ave., Oak Park, Ill.

1000 Late Pink Baby Primroses, 2¼-in., $5.00 per 100. Cash with order.
Fisher & Burkland, Market St., Youngstown, O.

Primula Malacoides, strong 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Add 5% for packing.
H. C. Yeager, East Marshall St., Morristown, Pa.

Primula Obconica, 3-in., best colors, showing bud, $10.00 per 100. Immediate delivery.
Wagner Greenhouses, Tiffin, Ohio.

Primula Malacoides, 2¼-in., $5.00 per 100. This is fine stock, ready for shift.
Geo. A. Kuhl, Pekin, Ill.

Primula Malacoides, pink, fine plants out of 2-in. pots, $4.50 per 100. Cash, please.
The Stafford Greenhouse, Stafford, Kans.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Primula Malacoides, lilac, 2½-in., $5.50 per 100, $50.00 per 1000.
Joseph Michal, 57th St. & Kostner Ave., Chicago.

Primula Obconica, 2½-in., ready for delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Obconica, all good, bright colors, 2¼-in., $6.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Obconica, 3-in. strong, Apple-blossom and Rosea, $12.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Primroses, Chinese, fine mixed, 2-in., $4.50 per 100. Obconica Grandiflora, mixed, 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Malacoides, fine 2-in. stock, $4.50 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primulas, 2500 Malacoides, dark pink, $5.00 per 100, $45.00 per 1000. W. C. Smith, Wholesale Floral Co., 1316 Pine St., St. Louis, Mo.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Primula Chinensis, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Primula Malacoides, good 2-in., $4.50 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Primula Obconica, 4-in., ready for shift, $25.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Primula Malacoides, strong 2-in., $4.50 per 100. Cash. C. Erickson, Princeton, Ill.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

RASPBERRY PLANTS

Raspberries. The home of St. Regis. 1000 or carload lots.
Shady Lawn Nurseries, Hammonton, N. J.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in.	$100.00 per 1000
6000	COLUMBIA, 2½-in.	100.00 per 1000
5000	KIL. BRIL., strong 2½-in.	80.00 per 1000
1000	SUNBURST, 2½-in.	100.00 per 1000
500	W. KILLARNEY, 3½-in.	140.00 per 1000
1000	W. KILLARNEY, 2½-in.	100.00 per 1000
5000	OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

SPECIAL OFFER.
Extra fine bench-grown Ophelia, Shawyer, White and Pink Killarney, $10.00 per 100, $90.00 per 1000.
Very fine 3-in. Columbia, to move quickly, $130.00 per 1000.
Extra strong 3-in. Premier, $22.00 per 100, $200.00 per 1000.
Write us for special price on 2¼-in. Premier in 1000 lots.
S. S. SKIDELSKY,
50 Park Place, New York City.

ROSES!
2000 American Beauty,
3000 Columbia,
2600 Milady,
4000 Climbing Cecile Brunner,
1800 Prima Donna,
1500 Hadley;
all strong 3-in. pots, $12.00 per 100, $100.00 per 1000, with the exception of Columbia, which are $150.00 per 1000.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

ROSE PLANTS.
You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.
YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

ROSES, TWO-INCH.

Premier	$20.00 per 100,	$175.00 per 1000
Columbia	15.00 per 100,	125.00 per 1000
Ophelia	15.00 per 100,	120.00 per 1000
Sunburst	15.00 per 100,	120.00 per 1000
Richmond	10.00 per 100,	90.00 per 1000

For cash with order, free packing. Glad to submit sample for the asking.
DANA R. HERRON,
Olean, N. Y.

ROSES: WE HAVE A SURPLUS OF 1000 3-IN. PINK RADIANCE. THESE PLANTS ARE WELL ESTABLISHED AND WELL BRANCHED, READY FOR THE BENCH. OFFER ALL OR ANY PART OF THE LOT AT $85.00 PER 1000. CASH WITH THE ORDER. PACKING 10%. T. G. OWEN, FLORIST, COLUMBUS, MISS.

ROSES
Good, own-root stock

Columbia,	3-in.	$15.00 per 100, $125.00 per 1000
Premier,	2½-in.	15.00 per 100, 125.00 per 1000
Ophelia,	2½-in.	10.00 per100, 90.00 per 1000

A. N. KINSMAN,
Austin, Minn.

COLUMBIA ROSE PLANTS.
2½-inch, $10.00 per 100.
Ready to plant on your benches.
BASSETT & WASHBURN,
178 N. Wabash Ave., Chicago, Ill.

STRONG, HEALTHY PLANTS
from 3-in. pots.

Columbia	$15.00 per 100, $140.00 per 1000
Sunburst	15.00 per 100, 140.00 per 1000
Cecile Brunner	12.00 per 100
George Elder	12.00 per 100

THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

ROSE PLANTS, LAST CALL.
3-in. Ophelia, large, clean stock,
3-in. Sunburst,
Ophelia, bench plants,
$7.00 per 100, $60.00 per 1000.
GEORGE REINBERG,
30 E. Randolph St., Chicago, Ill.

ROSES! ROSES!
Out of 3-in. pots, 460 Ophelia, 123 Maryland, 560 Sunburst, 130 Hoosier Beauty, 130 Richmond, 12c each; 350 Columbia, 230 Perle des Jardins, 85 Premier, 15c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, O.

ROSES.

Hadley, 250 2½-in.	$18.00 per 100
Columbia, 250 2½-in.	18.00 per 100
Ophelia, 250 2½-in.	15.00 per 100

Cash with order.
RATCLIFFE & TANNER, INC.,
207 N. 6th St., Richmond, Va.

ROSES.
Milady, Ophelia and White Killarney 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

ROSES.
Madam Butterfly,
300 strong plants from 4-in. pots,
$65.00 per 100. Cash with order.
GRESHAM GREENHOUSES,
Gresham, Oregon.

ROSES.

5000 Columbia, 2½-in., own-root.	$150.00 per 1000
3000 Premier, 2½-in., own-root.	180.00 per 1000

CHARLES H. TOTTY CO.,
Madison, New Jersey.

ROSES, 3½-IN. STRONG STOCK.
345 Ophelia $20.00 per 100
GROHMAN THE FLORIST, SAGINAW, MICH.

ROSES—Continued

POTTED ROSE PLANTS.
1000 Ophelia, 3-in. .....12c each
3000 Richmond, red, 3-in. .....12c each
Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

ROSES.

	Per 100	Per 1000
1500 Russell, 3-in., own-root..	25.00	250.00
1500 Premier, 2½-in.		150.00

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

TO CLEAN OUT, WE OFFER
THE FOLLOWING GOOD PLANTS:
Mock Roses, 2½-in.....$ 8.00 per 100
Columbia, 2½-in. ..... 10.00 per 100
PLEASANT VIEW GREENHOUSES,
Madisonville, Ky.

ROSES.
Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

ROSE PLANTS.
Premier, 3½-in. pots, $25.00 per 100, $200.00 per 1000.
THE CLEVELAND CUT FLOWER CO.,
Newton Falls, O.

STRONG 3-IN. ROSES.
Premier and Columbia, $15.00 per 100; 2½-in., $10.00 per 100; Ophelia, $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

Roses, 1000 White Killarney, 3½-in., $20.00 per 100, $175.00 per 1000; 1000 3-in. Ophelia, $18.00 per 100, $150.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, Columbia, Ophelia, Hoosier Beauty and Richmond, own root, 2½-in., $10.00 per 100; 3-in., $20.00 per 100. 5% additional for packing. C. H. Frey, Lincoln, Neb.

Roses, 1500 extra good quality. Ophelia bench plants, $100.00 per 1000.
Fred P. Meyer & Co., Addison, Ill.

Ready to ship, list, 2¼-in. and 4-in. Rose plants.
Leedle Co., Expert Rose Growers, Springfield, O.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SCHIZANTHUS

Schizanthus pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

	Trade Packet.
BEGONIA: Luminosa, best red bedding variety, easiest to grow	50c
Rex Begonias, 6 attractive varieties, mixed.	50c
CALCEOLARIA: Hybrids, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it	50c
CALENDULA: Orange King. Why not grow your own from seed? It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb., $5.00	50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none	50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c	50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.	
PRIMULA: Grandiflora, Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen	75c
PRIMULA: Gigantea, Appleblossom, Kermesina, Coerulea, Lilacina, Rosea	75c

We pay postage on all above items.
SEVIN-VINCENT CO.,
Wholesale Seed Growers,
512 Washington St., San Francisco, Calif.

Cyclamen Seed. Imported German 1920 crop. Offer in light and dark salmon, pure white, white with eye, dark red, rose, light and dark pink, $2.00 per 100, $16.00 per 1000. Cash. This seed is from reputable cultures.
H. Wenderhold, Emaus, Pa.

A. B. C. GIANT PANSIES.

A, B, C, Prize Mixed	$7.00 per oz.
A, B, C, Cut Flower Mixed	5.00 per oz.

A. B. C. GIANT SEPARATE COLORS.

Beaconsfield, light lavender	$5.00 per oz.
Fire Dragon	3.00 per oz.
Emperor Frederick, deep purple	3.00 per oz.
Masterpiece, giant type	5.00 per oz.
Orchid Flowered, novelty	3.50 per oz.
Prince Bismarck, bronze and light brown	3.00 per oz.

Fresh seed, just received from abroad.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PANSY AND CINERARIA SEED.
Pansy seed. Holco Giant Fancy. Largest and most beautiful shades. Packet of 1000 seeds, 50c; ⅛-oz., $1.00; 1-oz., $7.00.

Pansy seed. Giant Trimardeau. Mixed, choice colors, large-flowering. Packet of 1000 seeds, 25c; 1-oz., $2.50.

Cineraria, Dwarf, giant-flowering, finest mixed, per trade packet, 50c; ½ packet, 30c.
HOLMES-LETHERMAN SEED CO.,
Canton, Ohio.

PANSY SEED.
Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.
Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

SWEET PEAS.
For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,
Write us for prices.
AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Years of careful selection for size, type and range of colors makes my strain of giant Pansies unsurpassed by any. If your results don't prove it, ask and I will return the purchase price. You owe it to yourself and customers to grow this strain. 1/16-oz., 65c; ⅛-oz., $1.00; 1-oz., $7.00. P. L. Ward, Plantsman, Hillsdale, Mich.

SWEET PEA SEEDS.
The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.
S. S. PENNOCK CO.,
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CINERARIA SEED.
Prize Dwarf, Mixed.
Trade Packet, $1.00.
AMERICAN BULB CO.,
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Petunia Seed, wholesale only, California Ruffled Giants, mixed, very large, Fringed Perfection Grandiflora, mixed, Fringed Doubles, mixed, 1920 delivery. Blooming season June to January.
H. M. Barr, 1822 Poli St., Ventura, Calif.

Delphinium Belladonna and Delphinium Bellamosa, hand picked, Martin Kohankie stock, $2.50 per oz., $35.00 per lb. Cash with order.
Carl Hagenburger, West Mentor, O.

Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
Evenden Bros. Co., Williamsport, Pa.

Seeds of Giant Scarlet Hibiscus plants grown apart from other varieties, 75c per 1 oz. Frank Koehler, Hardy Plant Farm, Camden, N. J.

Pansy seeds, selected from an extra superior strain, Giant Trimardeau. Send 50c for 1000 seeds. Th. F. Van der Meulen, Dunkirk, N. Y.

Write for our new list of seasonable Seeds just out!
S. S. Skidelsky & Co., 50 Park Place, New York.

SMILAX

2¼-INCH SMILAX.
$4.00 per 100, $35.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., New York City.

Smilax, 2-in., three times cut back, $3.00 per 100; 3-in., strong, $6.00 per 100. Cash with order. Lantermier, Florist, Fort Wayne, Ind.

Smilax, 2-in., good strong plants, $2.75 per 100, $25.00 per 1000.
Atlantic Greenhouses, Atlantic, Ia.

Smilax, 2½-in., extra strong, $3.00 per 100. Packing 5%.
Truitt's Greenhouses, Chanute, Kan.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, 2¼-in. stock, $3.50 per 100, $30.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 235 3-in., $5.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Smilax, 2-in. strong, $2.50 per 100. Cash.
C. Erickson, Princeton, Ill.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, extra fine 3-in., $5.00 per 100. Packing free. Lake St. Floral Co., Kewanee, Ill.

Smilax, 275 2-in., young, thrifty plants, $2.50 per 100. N. O. Caswell, Delavan, Ill.

Smilax, 2½-in. pots, $3.00 per 100.
Hembreiker Bros., Lincoln, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas

SNAPDRAGONS

SNAPDRAGONS.
We are booking orders for present and future delivery. Order now and we ship when you say. We shipped hundreds of orders last season with hardly a complaint, which shows that we know how to pack right. One obber especially complimented us on the way we handled his many orders as he had not received a single complaint. We use largely Ramsburg's best winter flowering seed, best obtainable, and we are confident we can please you.
Keystone, clear pink, very fine;
Nelrose, similar to Keystone, but more dwarf;
Silver Pink, standard light pink;
Buxton's light pink;
Enchantress, light pink;
Ramsburg's, light pink;
White, large compact flowers;
White, yellow throat;
Seneca, white with some pink and yellow;
Yellow, large compact, clear yellow;
Orlando, terra cotta pink; Fletcher, new;
Golden Queen, extra fine fancy;
Garnet, beautiful red;
Fancy mixed.
$5.00 per 100, $45.00 per 1000. Packing free, extras.
GENEVA FLORAL CO., GENEVA, N. Y.

SNAPDRAGONS.
Choice, pinched back plants, free from rust.

Silver pink, 2-in.	$5.00 per 100
Salmon Pink, 2-in.	5.00 per 100
Giant Yellow, 2-in.	5.00 per 100
Giant White, 2-in.	5.00 per 100
Garnet, 2-in.	5.00 per 100

Cash or satisfactory references.
WAGNER FLORAL CO.,
Sandusky, O.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Giant Yellow	2½-in.	6.00	55.00
Giant White	2½-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

SNAPDRAGONS, 2¼-IN.

	Per 100	Per 1000
Phelps' White	$6.00	$50.00
Phelps' Yellow	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00
Keystone	6.00	50.00

250 at 1000 rate.
Well branched and absolutely free from rust.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS, 2¼-IN.

Silver Pink	$6.00 per 100,	$50.00 per 1000
Nelrose	6.00 per 100,	50.00 per 1000
Keystone	6.00 per 100,	50.00 per 1000
Philips' White and Yellow	6.00 per 100,	50.00 per 1000

ALONZO J. BRYAN, WASHINGTON, N. J.

2½-IN. SNAPDRAGON PLANTS.
Golden Pink Queen and Hybrid Pink, Ramsburg strain; superb varieties; good, clean, healthy stock. 6c each.
F. A. FARNWORTH & SON, GALION, O.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

Snapdragons, New Hybrid Pink, the best of all, 2-in., $6.00 per 100. No packing charges. Cash, please.
The Imlay Co., Zanesville, Ohio.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, Nelrose, pink, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons, Giant White, Yellow, Garnet, Rose and Crimson; strong plants, from bed, $1.50 per 100.
Arden Floral Gardens, Arden, Del.

Snapdragons, 2-in. cut back, $4.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Snapdragons, Silver Pink and Keystone 2¼-in. clean stock, $5.00 per 100.
Consteins Greenhouses, Upper Sandusky, O.

Snapdragons, transplanted seedlings, Silver Pink and Rose Dore, $2.00 per 100.
Dumser Floral Co., Elgin, Ill.

Snapdragons, Silver Pink, 2¼-in., 4c. Cash.
John A. Werncke, New Albany, Ind.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevias, Double Dwarf, from 4-in. pots, ready for 6-in., $10.00 per 100. Cash, please. 5% packing charges.
J. A. Bissinger, Lansing, Mich.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash please. Topeka Floral Co., 25th & Kansas Ave., Topeko, Kans.

Stevias, 3-in., strong and well-branched, $6.00 per 100, $55.00 per 1000. The Hammond Co., 109 E. Broad St., Richmond, Va.

Stevias, fine, stocky 2¼-in., pinched and well branched, $3.50 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Stevias, double, good, branching plants, 2-in., $3.50 per 100; 2½-in., $5.00 per 100.
S. D. Brant, Clay Center, Kan.

Stevias, strong, bushy and well branched, ready for 5-in., 10c each.
Miller Bros., Abilene, Kan.

Stevias, 50 4-in., three times pinched, $2.50 for the lot. Cash.
Williams Floral Co., Bedford, Ind.

Stevias, strong, branching plants, 2¼-in., $4.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, double white, 2½-in., well branched stock, $4.00 per 100, $35.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Fine Stevias, 2-in., $4.00 per 100; 3-in., $7.50 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Stevias, good 4-in., $10.00 per 100. Cash with order. Burlington Floral Co., Burlington, Ia.

Stevias, 2½-in., 3c; 3-in., 6c each.
Odor Greenhouses, Iola, Kan.

Stevias, 10 3-in. for 75c. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Stevia, extra heavy 4-in., $8.00 per 100. Cash.
H. C. Blaney, 161 Burrill St., Swampscott, Mass.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

Stevias, double, 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

Stevias, 4-in. stock, 8c. Cash.
John A. Werncke, New Albany, Ind.

STROBILANTHES

Strobilanthes Dyerianus, 2¼-in. pot, $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. White, $3.50; Pink, $3.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Swainsonas, white, very strong plants, well branched, 2½-in., $5.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET PEAS

BALL'S SWEET PEAS.

We give all our time to the growing of fine peas. The question of varieties is important but well rogued strains of the right varieties are of more importance. We still have seed to offer of the following, which are the very best of their respective colors:

Rose Queen, special	$3.00 per oz.,	$35.00 per lb.
Columbia	2.00 per oz.,	30.00 per lb.
Blue Bird	1.50 per oz.,	15.00 per lb.
Snowstorm	1.25 per oz.,	12.00 per lb.
Princess	1.00 per oz.,	10.00 per lb.
Yarrawa	.75 per oz.,	10.00 per lb.
Early King	.75 per oz.,	8.00 per lb.
Glorious	1.25 per oz.,	12.00 per lb.
Fordhook Rose	.75 per oz.,	8.00 per lb.

GEO J. BALL,
Glen Ellyn, Ill.

SWEET WILLIAMS

Sweet William, strong, transplanted seedlings, single mixed, $1.25 per 100. Scarlet Beauty and Newport Pink, $1.50 per 100. Cash, please. Norman A. Schmidt, 1084 3rd St., Milwaukee, Wis.

Unusual varieties, 2-year-old Sweet William, $3.00 per 100. Changing residence, must sell at once.
Miss Linda Clement, Winston Salem, N. C.

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

VEGETABLE PLANTS

Lettuce plants, Grand Rapids, strong seedlings, $1.50 per 1000.
Odor Greenhouses, Iola, Kan.

Snowball Cauliflower and Long Island Brussels Sprouts, 95c per 100, $12.50 per 1000.
Harry J. Squires, Good Ground, N. Y.

VERONICAS

VERONICA AMETHYSTINA.
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

We are booking orders for Vinca variegata A-1 clumps in October, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate.
Our usual quality layers, $15.00 per 1000 after September 15th. No. c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Vinca Variegata, field-grown, fine plants, $10.00 per 100. Cash.
La Crosse Floral Co., La Crosse, Wis.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000. Cash. September delivery.
Riebs Bros., R. 3, North Milwaukee, Wis.

Vinca Variegata, field-grown, extra strong, $12.00 per 100; Green, extra heavy, $10.00 per 100. Hill City Greenhouses, Forest City, Ia.

Vinca Variegata, field-grown, healthy stock, $15.00 per 100.
R. & S. Greenhouses, Missoula, Mont.

Vinca Variegata, heavy, field-grown plants, fine in every way, $8.00 per 100.
John Irvine, Bay City, Mich.

Vinca Variegata, field-grown plants, ready now, $8.00 per 100, $75.00 per 1000. Cash.
E. R. Chatfield, R. No. 6, Springfield, Ohio.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000, September delivery.
Holten & Hunkel Co., Milwaukee, Wis.

Vinca Variegata, field-grown plants, ready now, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Vinca Variegata, 165 4-in. fine vines; first $25.00 takes them.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Vincas, green, 3½-in., $6.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Vincas, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

VIOLET PLANTS.

New Violet Dutchess, an improved Princess of Wales. More prolific than Wales. A better keeper and shipper, very fragrant. Large grown clumps ready now, $15.00 per 100, $120.00 per 1000.

Princess of Wales, best single, violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.

Marie Louise, best double violet, strong plants from soil, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.

Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Violets, Gov. Herrick, field-grown, extra fine plants, $10.00 and $15.00 per 100.
Baur Floral Co., Erie, Pa.

Violet plants, California, field-grown, bushy, $9.00 per 100.
Hill City Greenhouses, Forest City, Ia.

Violets, Governor Herrick, fine clumps, 2nd year, $8.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Violet plants, field-grown, Governor Herrick, $6.00 per 100, $50.00 per 1000. Cash.
Mohr & Ostertag, Nanuet, N. Y.

Violet plants, field-grown, Russian and Governor Herrick, $10.00 per 100, $90.00 per 1000.
Truitt's Greenhouses, Chanute, Kans.

Violets, Princess of Wales, 2½-in., $6.00 per 100. Cash. Michler Bros. Co., Lexington, Ky.

MISCELLANEOUS

Valuable secrets for growing Cyclamen, by a grower with experience in the largest plants abroad. If you get these you can grow as many and as fine Cyclamen as can be produced. I will send this culture containing these secrets for $2.50. One of these secrets alone could not be bought for hundreds of dollars. Get it now and succeed this year. Oscar Glatz, Coshocton, O.

Look what we are offering under Primulas, Chrysanthemums, Carnations, Cinerarias, Stevias, Ferns and Swainsonas.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

CHRYSANTHEMUMS.

100	Yellow Chadwick	75	Timothy Eaton
650	Polly Rose	500	Oconto
75	Golden Gleam	1000	Pacific Supreme
300	Glory of Pacific	110	Chrysolora
400	December Gem	500	Colonel Appleton
120	Lesco		

POMPONS.

500	Christiana Gold	80	Grey Stone
80	Hilda Canning	75	Romania Warren
		60	Lillian Doty.

If you have anything to offer let us hear from you. These are good plants, in 2½-in. pots and will be closed out as a whole at $45.00 per 1000.
GRANDY, THE FLORIST, NORFOLK, VA.

To Exchange — Three excellent snapdragons, Purple King, rich velvet red; Queen Victoria, white, shaded cream yellow lip; Grenadier, pink with white throat, all strong seedlings ready to pot or bench, 2c. 10,000 ready to ship.
Pink, white and blue Iris, strong divisions, 4c. Double Hollyhocks from 3-in. pots, pink, white and red, 4c. Will exchange for Gaillardias, Peonies, Queen Victoria, Edulis Superba, Felix Crousse or for cash.
Wm. S. Lohr Greenhouses, Ottawa, Ill.

To Exchange — Field-grown Carnations, 1000 Eckert, $12.00 per 100, $100.00 per 1000. Can use Primula Chinensis, Cinerarias, Cyclamen and Cincinnati Begonias; or what have you to offer? R. C. Arlin, Bellevue, Ohio.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—Adiantum clumps, large enough for 10-in. pots, will sell for 75 cents per clump or exchange for Carnation plants. 5% for packing. Princess Flower Shop, Benton Harbor, Mich.

To Exchange—Field-grown Carnations, $75.00 per 1000, for Primula Obconica and Chinensis.
Arthur Doebel & Sons, Clyde, O.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS

WANTED

WANTED—ENGLISH IVY.
Send sample by mail and write price and number of Ivies on hand for sale.
WEST LAUREL HILL CEMETERY CO.,
Pencoyd, P. O. Montg. Co., Pa.

Wanted—Peonies, Whitleyi, Monsieur Jules Elie and Carnea Superba in 3 to 5 eye divisions for this fall's planting.
Geo. C. Klehun, Jr., Arlington Heights, Ill.

Wanted—3000 grape vines, Delaware, Worden and Concord. State price and size. Also 2000 Osage Orange.
Tappan Flower Garden, Tappan, N. Y.

Wanted—1000 or 5000 each of the following: Delphinium Belladonna, Spanish Iris and Lupines. Will pay cash or exchange some Peonies.
W. Z. Purnell, Snow Hill, Md.

BROOMS

METAL TOP FIBER BROOMS.

Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way. Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

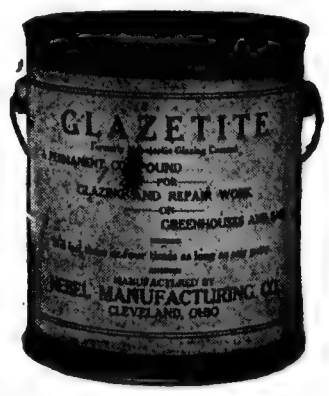
AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

FERTILIZERS

Well rotted cattle litter, $30.00 per ton. f. o. b. Pueblo.
This is from five to eight years old and as good for all purposes as leaf mold. Will send sample on request.
The Pueblo Floral Co., Pueblo, Colo.



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Vaughan's Seed Store, Chicago, Ill.
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James Vick's Sons, Rochester, N. Y.
F. W. Bolgiano, Washington, D. C.
Standard Seed Co., Kansas City, Mo.
Beckert's Seed Store, Pittsburgh, Pa.
Joseph Breck & Son, Boston, Mass.
O. R. Eckhardt Co., St. Paul, Minn.
Vaughan's Seed Store, New York, N. Y.
St. Louis Wholesale Cut Flower Co., St. Louis, Mo.
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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

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JOHN B. ROY, CONWAY, MICH.

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PAPER POTS, QUICK SHIPMENT.

2¼-in. Neponset pots	$ 4.55 per 1000
2½-in. Neponset pots	5.25 per 1000
3-in. Neponset pots	7.25 per 1000
4-in. Neponset pots	12.40 per 1000
5-in. Neponset pots	19.35 per 1000

GULLETT & SONS, LINCOLN, ILL.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

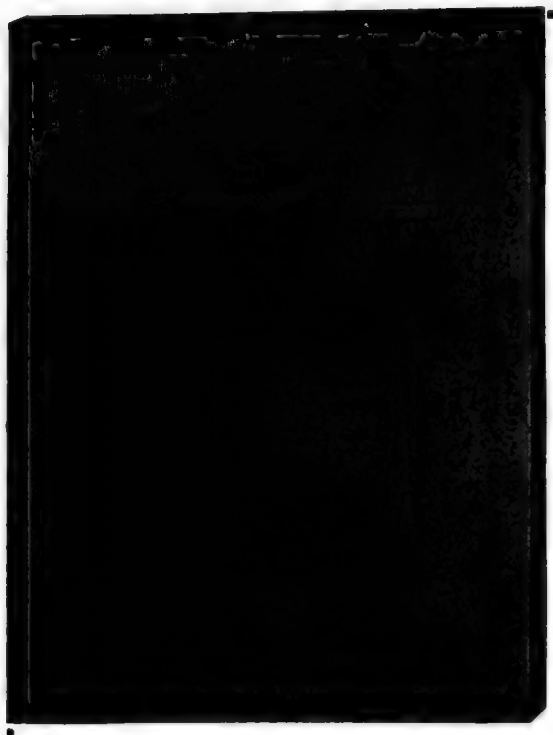
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Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CLEAN MOSS, LARGE BALES.
Sphagnum Moss, burlapped, $1.75 per bale; 5 bales, $8.00; 10 bales, $15.00; 25 bales, $35.00.
GULLETT & SONS, LINCOLN, ILL.

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Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $15.00; 8 bbl. bales, $3.00; 5 bales, $13.50; 5 bbl. bales, $2.25; burlapped, 40c. Cash.
Jos. H. Paul, Box 156, Manahawkin, N. J.

SPHAGNUM MOSS, burlap bales, each $1.75, 10 bales for $16.50
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

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SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.00; 1000 lbs., $17.50;
500 lbs., $9.25; 2000 lbs., $34.00;
3 to 5 ton lots, $33.00 ton;
5 to 15 ton lots, $31.00 ton.
Guaranteed purest fertilizer ever sold,
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Sheep Manure, pulverized: 100 lbs., $2.50; 500 lbs., $11.25, 1000 lbs., $20.00, 1 ton, $38.00.
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LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.

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Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS, 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
THE VIGOR CO., FOSTORIA, OHIO.

Tobacco stems, in 100 lbs. bales, $17.00 per ton. F. o. b. Uhrichsville, O.
J. J. McCauley & Son, Uhrichsville, O.

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100 wreaths, 10-in., 12-in., 14-in., $8.00.
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Asbestos
Black Glazing Cement

A PRACTICAL glazing material made for application in a *practical* manner. No clumsy, slow working tools necessary—simply a putty bulber or two and a filling gun to load same—furnished *free* to users.

Ajax Black Glazing Cement has been used throughout the country for several years with excellent results. To prospective purchasers we can give names of satisfied users in every greenhouse center—over a hundred names in Chicago locality alone.


Easily applied with a bulber. No clumsy tools necessary.

Not Affected by Extreme Heat or Cold

Our product is a cement-like composition of Asbestos Fibres, and heavy, semi-drying hydro-carbon oils. Its exceptionally long life is due to the fact that it never thoroughly hardens like old fashioned white putty. The outside surface (which is exposed to the oxygen of the air) forms a resilient tough skin, below which the material remains soft and plastic. Because of this we guarantee that the coldest weather will not cause it to become brittle or pull away. On the other hand our product is warranted not to sag or run in extremely hot weather due to its being inter-laced with the Asbestos Fibres.

As Ajax Black Glazing Cement never thoroughly hardens, glass glazed with it can be shifted when desired without the loss of breakage that so often results when hard drying white putties are used.

FREE OFFER

To facilitate the application of our product we furnish the following apparatus free of charge:

With Each Barrel
2 Bulbers
1 Gun for filling bulbers

With Each Half-Barrel
1 Bulber
1 Gun for filling bulber

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Compared with the old fashioned White Lead putties, Ajax Black Glazing Cement not only lasts years longer, but is a great deal lower in initial cost.

One gallon is sufficient to glaze 500 lineal feet of sash.

Net Prices Less Freight to Your Town

Barrels (about 60 gallons) per gallon	Half-Barrels (about 30 gallons) per gallon	10-Gallon Kits per gallon
$1.25	$1.30	$1.40

D. S. Chapin
4455 North Robey St., CHICAGO

3 MONTHS DATING OFFER COUPON

D. S. CHAPIN, 4455 North Robey St., Chicago.

Dear Sir: You may ship via.....

.....Barrels AJAX Asbestos Glazing Cement @ $1.25 a gallon—less freight
(Including 2 Bulbers and 1 Filling Gun Free.)

.....Half-Barrels AJAX Asbestos Glazing Cement @ $1.30 a gallon—less freight

with understanding that I am to have three months to pay for same.
(Including 1 Bulber and 1 Filling Gun Free.)

Name..... Address.....



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in The Review of August 19

If you bought, you're in luck—if you didn't, you're out of luck, for the glass is gone and most of the material.

This is a straw that shows which way the wind is blowing.

So don't lose out on the

PECKY CYPRESS

You still have a chance at that in lots of 10,000 feet or over.

1-inch random widths and lengths $45.00
1 x 6 or 1 x 8 or 2 x 4, random lengths 50.00
1 x 12, fine for celery boards, random lengths 53.00

Above prices are for 1000 feet, board measure, f. o. b. Pana, Ill. For less than 10,000 feet add $2.00 to above prices for handling and marking.

IMMEDIATE SHIPMENT

Digest this fact: This lumber was bought by us on the **old** freight rates and is at our factory at Pana. We want to give **you** the **advantage** of these old rates and so we'll maintain this price as long as this lot (about 500,000 feet left) lasts. But when new stock comes in, the **new freight rates** will be about $9.00 per 1000 feet higher. So be wise—buy now—lay in a stock—

It's your chance to beat the market.

REMEMBER:

If your check comes early enough we won't have to send it back to you.

SALES OFFICES:

New York	Chicago	Kansas City	Pana, Ill.	Seattle, Wash.
5 Columbus Circle	Masonic Temple	N. Y. Life Bldg.	Drawer 335	Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

American Greenhouse Manufacturing Co. Chicago



Yes, and Frank Schramm's Place

You all know his range at Crystal Lake, Ill., and there's another real grower with him now, Wm. Spandikow. It's just another case of

"The men who grow are the men who know"

that AGMCO houses are the real master-grower houses — the houses that give them a chance to show that they know how to grow.

You'll find two master-grower houses there now — steel framers, 42 x 225 feet.

You're a grower.

Let's talk it over.

AGMCO

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It's your chance to beat the market.

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If your check comes early enough we won't have to send it back to you.

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AGMCo
Every House a Green

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Every House a Green

AGMC
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Yes, and Frank Schramm's Place

You all know his range at Crystal Lake, Ill., and there's another real grower with him now, Wm. Spandikow. It's just another case of

"The men who grow are the men who know"

that AGMCO houses are the real master-grower houses — the houses that give them a chance to show that they know how to grow.

You'll find two master-grower houses there now — steel framers, 42 x 225 feet.

You're a grower.

Let's talk it over.

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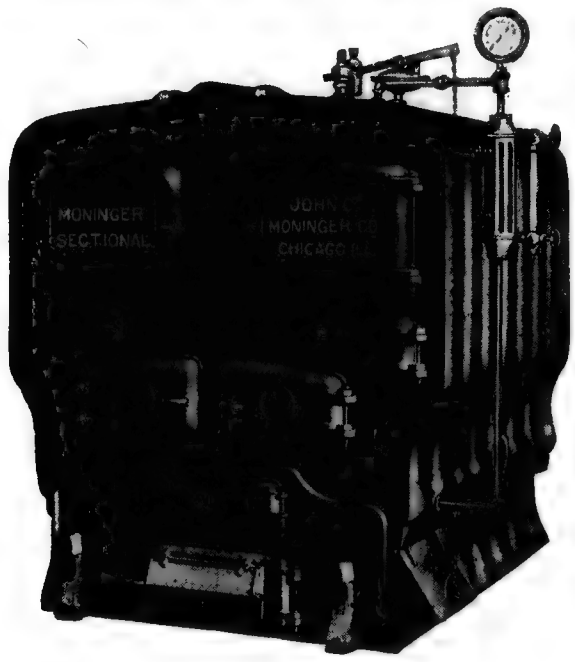
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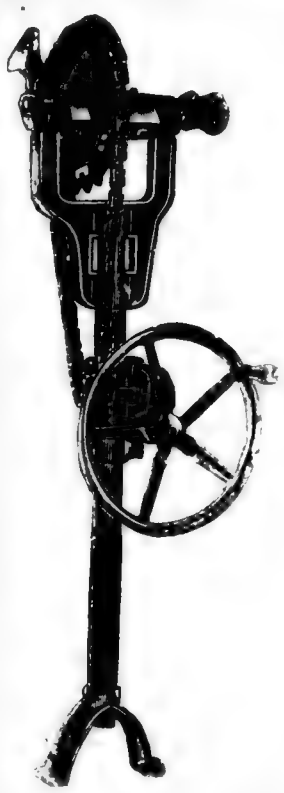
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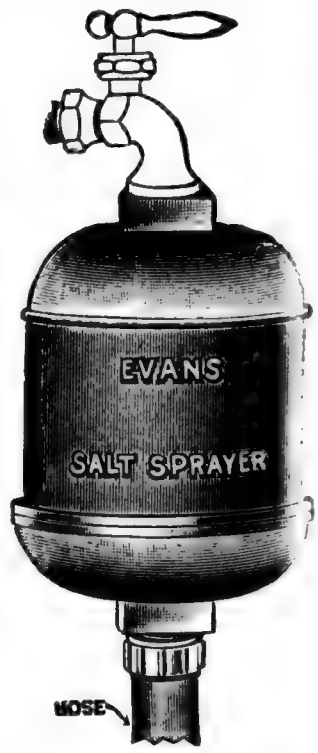
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We also carry a complete line of fittings for your greenhouse, consisting of Gutter Brackets, Y Brackets, Split Tees, Split Crosses, Pipe Straps, Pipe Carriers, Tie Brackets, Turn Buckles, Side Board Bench Brackets, Shelf Brackets, Ridge and Purlin Brackets; Sash Hinges, 3x2½ galvanized steel with brass pins; Door Hinges, 4x4 galvanized steel with loose brass pins, etc. We will be glad to quote you upon request.

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FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, SEPTEMBER 9, 1920. NO. 1189.

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Well cured bulbs, free from disease.	Doz.	100
1¼ to 1½-inch diameter	$1.25	$ 8.00
1½ to 2-inch diameter	1.75	12.00
2-inch up diameter	2.50	18.00

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We are offering this season two varieties which have been very popular on the Chicago Market for several seasons. These are the result of crossing and hybridizing by Mr. Frey for a number of years, and are large-flowered sorts of branching habit and long stems.

	Per 100	Per 1000
General Pershing, lavender pink with bronze hue	$5.00	$40.00
Viola, deep violet blue	5.00	40.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

FOR PROMPT DELIVERY
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Lilium Giganteum

6 to 8 inch, 400 bulbs to the case
7 to 9 inch, 300 bulbs to the case
8 to 10 inch, 250 bulbs to the case
9 to 10 inch, 200 bulbs to the case
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$59.00 per case for any size.

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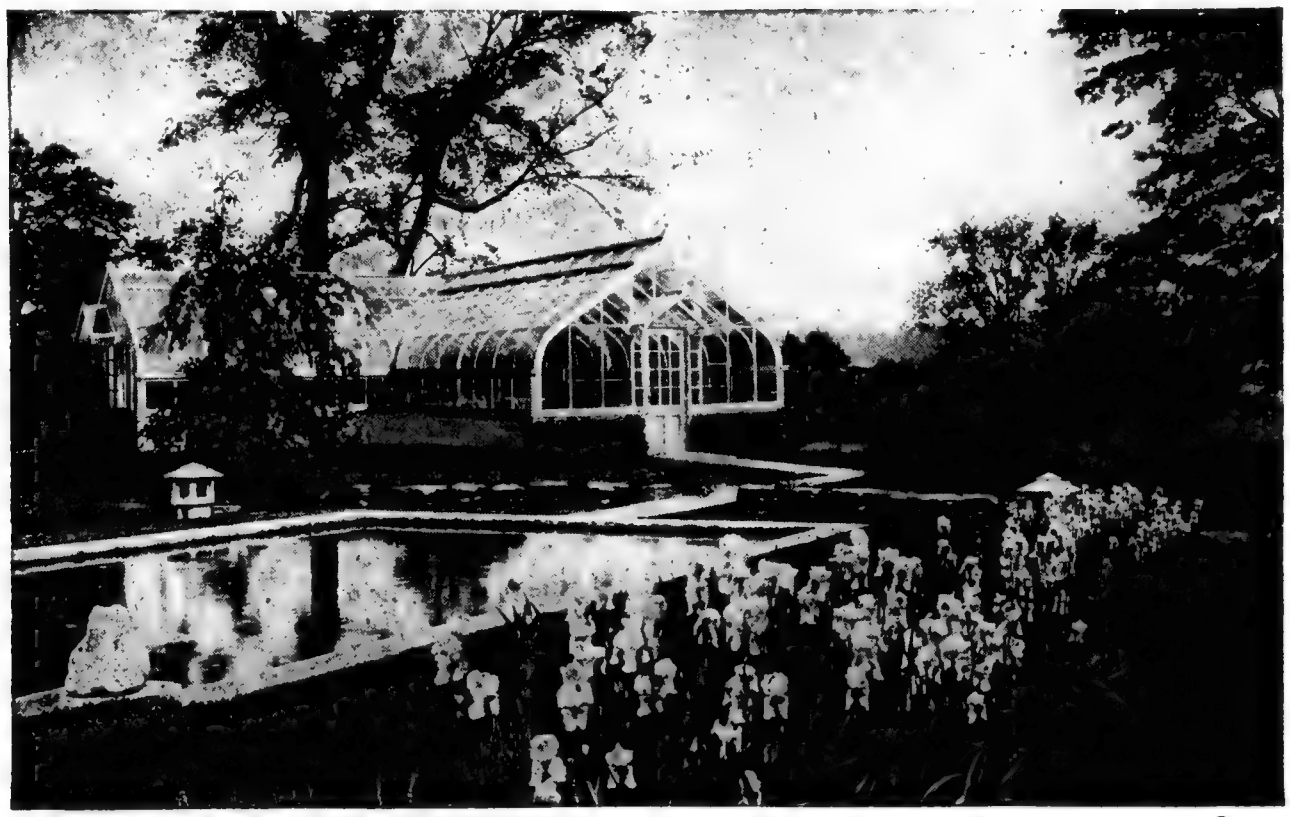
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It's Hardly Fair To Figure Greenhouse Possessing In Dollars and Cents

You don't figure the cost of a piano that way; or a choice rug; or any of the real, worth-while, joy-giving things of life.

Things like that, you say to yourself: "It's not so much a question of affording it as it is whether I can afford not to afford it."

When you look into the matter a bit further and find out how out of all proportion to the cost is the all-year-round happiness and satisfaction a greenhouse gives to every member of your employer's family, you will sort of chide yourself for not having urged him to buy one long ago.

Glad to talk it over with you.

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Builders of Greenhouses and Conservatories

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Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
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508 S. Dearborn St.,
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DOUBLE CINERARIAS
(VOLZ')

Registered S. A. F. & O. H.

The Florists' Review

~~that such tests would be worth making.~~

The exhibit of the evening consisted of several pots of double cinerarias raised by Frank A. Volz, of Cincinnati, O. These were in violet, blue, lavender and various shades of red. They were sturdy in growth and highly decorative in appearance. Peter Pearson, when called upon by President Kohout for his opinion on the exhibit, said that the plants seemed to be of good habit and, because of the season at which they came, should fill a distinct demand.

~~A discussion, participated in chiefly~~ by Otto Amling, Peter Pearson and N. J. Wietor, of prices and of ways of educating the public to a wider and stronger demand for flowers, was of interest ~~value to all pres~~

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	Good Length	12.00
	Medium	$ 8.00 to 10 00
	Short	4.00 to 6.00
PREMIER	Long	$12.00
	Medium	8.00
	Short	$ 4.00 to 6.00
HOOSIER BEAUTY	Long	$10.00
	Medium	8.00
	Short	$ 4.00 to 6.00
OPHELIA	Long	$8.00 to $10.00
	Medium	6.00
	Short	4.00
SUNBURST	Long	$10.00
	Medium	8.00
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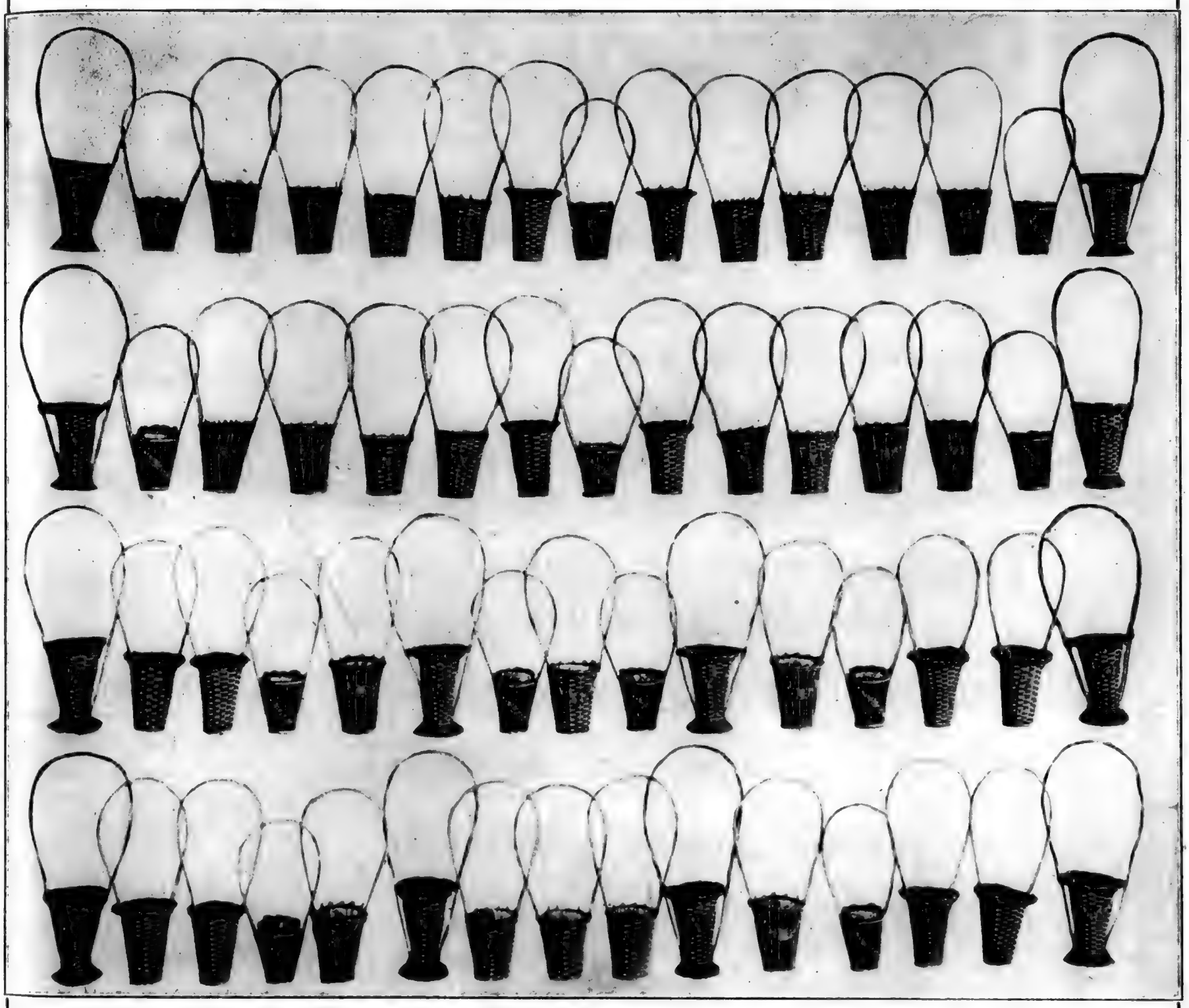
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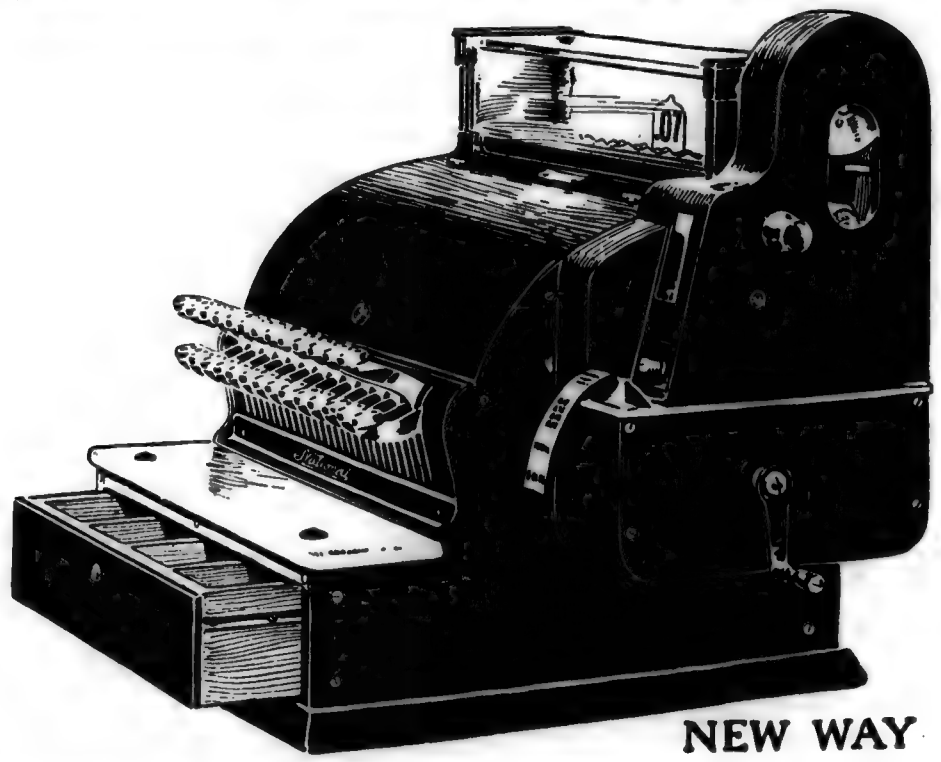
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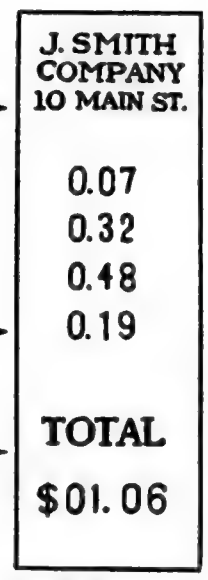
① It prints a receipt for each customer.

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Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each
8-inch pots, 4 feet tall..... 3.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

5½-inch pots.....$18 per doz.
6 -inch pots.....$24 and $30 per doz.
7 -inch pots.....$4 each
8 -inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

AT THE CONVENTION

from our immense stock at Norwood. Our many customers not fortunate enough to have inspected the Cleveland Convention display may mail their orders with every confidence that they will get the usual Craig quality.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

2½-inch pots, single,
$15 per 100; $140 per 1000
2½-inch pots, made up,
$20 per 100; $190 per 1000
3 -inch pots, single,
$25 per 100; $225 per 1000
4 -inch pots, made up,
$60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots,
$3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots,
$10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.

4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.

4-inch pots, strong plants.
$35 per 100; $325 per 1000
6-inch pots, strong plants,
$50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.

2¼-inch pots, for growing on,
$20 per 100; $190 per 1000
Plants in fruit, September delivery,
$30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.

5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.

4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.

This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.

3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.

13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.

4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.

2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each
Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS.

Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. **Remittances.**—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. **Shipping Instructions.**—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. **Correspondence.**—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. **Errors.**—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

THERE'S A REASON

WHY

THE JUDGES OF THE CONVENTION

AWARDED

The *Only* Certificate of Merit

TO THE DISPLAY OF

"KEYSTONE QUALITY" MADE-IN-AMERICA SUPPLIES

They Are the Best That's Made!

And all visitors to the Convention confirmed the award in their unanimous praise of the finest display they had ever seen.

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

Sprinkleproof Chiffon

Emphasizes the beauty of your flowers. It is strange that many florists are very particular regarding the freshness of flowers, whereas they will tie on floral pieces the ordinary sticky, wilting chiffon. Instead of improving the appearance of the flowers, it really detracts. By using our well known **SPRINKLEPROOF CHIFFON,** controlled and distributed exclusively by us, **your floral designs arrive at their destination in perfect condition.**

The chiffon is **not affected by moisture** and **adds beauty to your floral work.** You cannot afford to use ordinary wilting chiffon when you can purchase the well known **Sprinkleproof** at prices within the reach of every florist, large or small.

At Your Service.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

Owners and Operators of WERBRO RIBBON MFG. CO.

PATERSON, N. J. BATH, PA.

Office and Salesrooms: 17-25 East 24th Street, NEW YORK

THE FLORISTS' REVIEW

TRAVELS AMONG BRITISH TRADE

Keenly observing as he went, this leader among American growers found much of interest and instruction in his visits among greenhouse establishments across the water, whence he has just returned. To give readers of The Review the benefit of these observations, he has written these notes.

By CHARLES H. TOTTY.

DURING a recent trip to Europe, I had the pleasure of renewing some old acquaintances, and it was particularly with the idea of giving Review readers an idea of horticulture in Great Britain that these notes were planned. The question everyone asks me since my recent return from Europe is, "Are the growers getting back to prewar conditions?" England has been noted for many years as a great horticultural center, and it has been a matter of conjecture as to how far the war has set back the profession as a whole. Unquestionably, the war had a big influence. Many nurseries plowed up one-half to two-thirds of their entire stocks to convert the acreage into food crops, an act rendered necessary by the submarine blockade and the fact that the government demanded the elimination of many things not necessary for the life of the nation. Nursery stock, such as small trees, will not return to normal condition for years. One grower, however, suggested to me that perhaps the effect was good, as much stock was eliminated that should have been burned down or destroyed years ago.

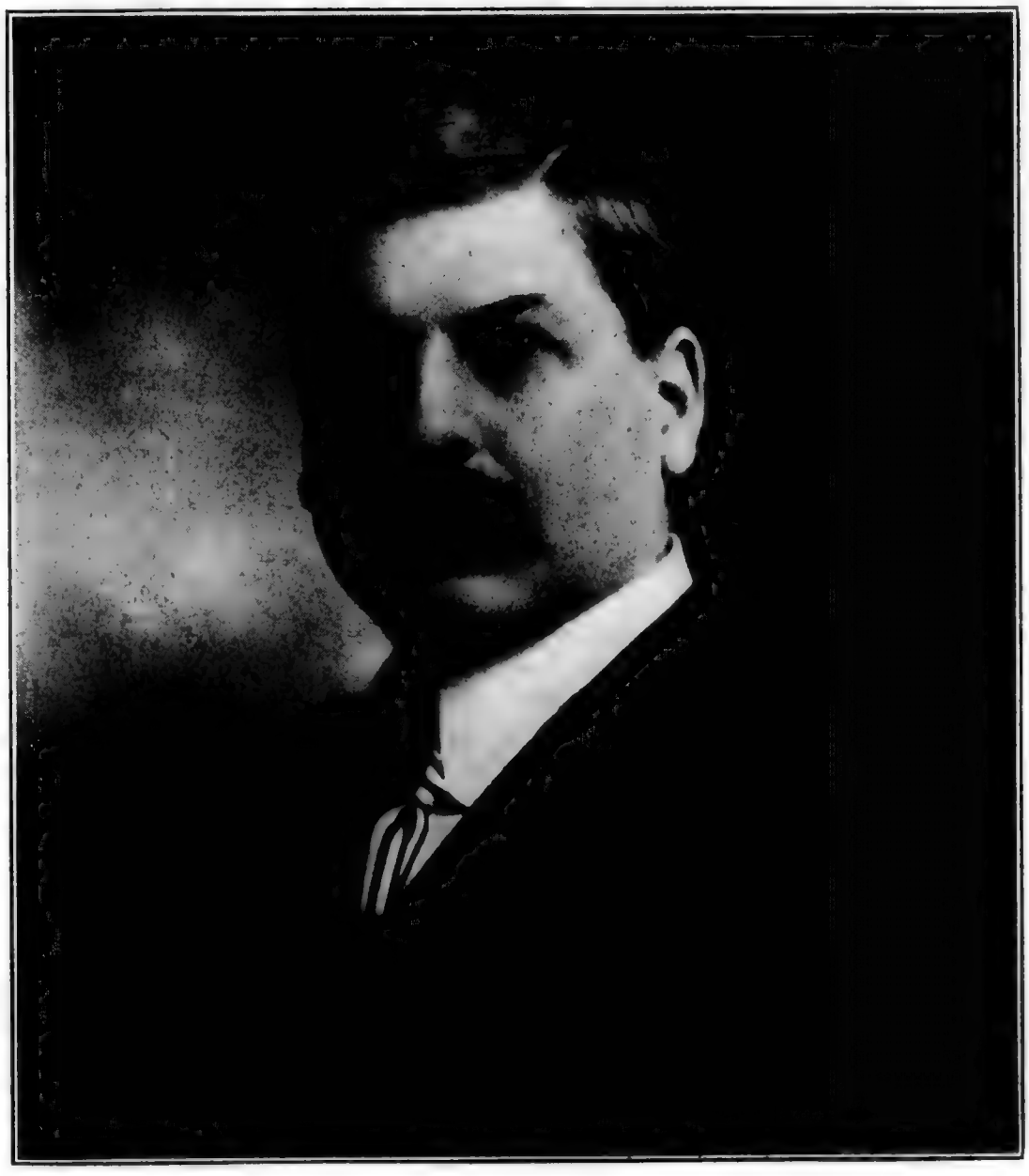
Back to Normal.

Coming back to my own end of the business, the florists' end, it may, I think, be safely stated that conditions are almost normal. A year ago, owing to shortage of production on everything, stock was bringing a greatly enhanced price, but at the present time prices are more nearly approaching prewar figures. I did not have time to see many of the larger growers because my time was limited and I had many things to do in a short while.

One of the best known men in floriculture in England is W. E. Wallace, of Eaton Bray. Mr. Wallace came over here some years ago and picked up the best things he could find in American carnation seedlings and at the present time he grows some 125,000 carnation plants. About half of the varieties are seedlings of his own raising and the other half American kinds, such as May Day, White Enchantress, Delight and Scarlet Glow. His own seedling, Enid, a scarlet-crimson, is everywhere in the market considered the best thing in its color. Romeo, another scarlet-crimson, is also a productive and profitable variety. There is much more call in England for crimson varieties than there is in this country. When Mr. Wallace is in crop with his carnations, he will cut as high as 4,000 or more dozen per day. His flowers are distributed all over England. Before the war he shipped many blooms to the Paris and Brussels markets, but now, of course, the continental trade is all gone. Mr. Wallace, before his visit here in 1912, grew roses considerably, but he has since entirely discarded them in favor of the carnation.

Mr. Wallace, in conversation, showing the foothold horticulture has on the public mind, related the curious fact that during the war, until the revolution in Russia, roses were shipped every week to St. Petersburg by way of Bergen. Trotsky and his present followers, so far as he could learn, have not put in any requisitions for roses, or carnations either, and it looks as though trade with Russia will not soon be resumed.

The week before my visit Mr. Wallace was appointed the local county magistrate and, to use a colloquialism, he is the "big bug" in his own town. He has recently purchased a farm of some 500 acres, on which he has established a milk herd of cows, and he will also try breeding fine horses.



Charles H. Totty.

Debt to America.

Mr. Wallace is generous enough to concede the debt he, in common with other English growers, owes to American carnations. While, as stated before, more than half his place is given over to his own seedlings, still it is to the American blood on which he worked that in a large measure is due his success with seedling carnations.

His packing shed is the most complete and best arranged I have ever seen anywhere. Several novel ideas incorporated in it were entirely his own and we will leave them for Mr. Wallace

to describe for himself sometime, if he cares to do so. It is certainly an enviable position to have been attained, as he himself puts it, "by a boy who started to work on a farm at 10 years of age."

Different Methods.

The method of growing carnations used by Mr. Wallace and other English growers is in some respects different from that of our stock propagated in December and January, and when the plants are growing they are stopped much higher than in the American system. The result of this is that when the plants are coming into bloom they are much taller. Consequently freer access of air and light is permitted to the bench. Once the plants are set out in the bench they grow straight along for two or three years and some of the carnations we saw at Mr. Wallace's stood eight feet high from the top of the soil. The climate is much more favorable in Europe for carnation development than it is with us, and this is the cause of such a wonderful growth. In mentioning this, I do not wish to depreciate in the least degree Mr. Wallace's skill as a grower, but it would be impossible to grow plants in the benches here for two years in succession without replacing them. I do not think the British growers get so many flowers as we do in midwinter. Their main crop comes from spring to fall; still their prices at that time are as good as our midwinter prices, as I found carnations were bringing 3 to 5 shillings per dozen for the best stock in the month of July.

Million Mums.

Lowe & Shawyer is another name to conjure with in the cut flower market. In common with Mr. Wallace, Lowe & Shawyer's is a cut flower proposition pure and simple, and as they do not issue any catalogue, they do not care to be burdened with correspondence. But to Americans who are looking for a large cut flower establishment, this will meet their views in many respects. I was largely interested in the Lowe & Shawyer establishment on account of the quantities of mums they grow, which total nearly 1,000,000 plants. Some 300,000 of these were planted out in the open ground and the others in pots. The conditions under which these plants are grown are made possible by the climate. We in the east cannot grow large blooms outdoors and flower them successfully. The hot sun dwarfs their growth and blasts the flowers as they develop. The plants that are to flower outdoors are set into fixed frames and protected when necessary by removable plant-cloth.

Keeping Up.

Mr. Shawyer told me he has six copies of The Review mailed to his office every week, in order that the foremen of the different departments may each have a copy to study conditions as they are in America. I told him I did not know of a single American house that was doing anything of this kind. His staff of foremen comprises some wonderfully clever men in their respective lines. Tom Stevenson, his mum grower, is known all over the world. Teddy Alford is known by the rose men of three continents, and his carnation foreman, whose name has just for the moment slipped my memory, is also as well known in this country as in England. Lowe & Shawyer employ altogether over 500 employees and, giving an idea of the volume of their business before the war, they forced every year 6,500,000 bulbs, which is just one item, for their cut flower trade. Some 130,000 rose plants are grown for cut flowers, and an extensive new range is being completed for the cultivation of carnations. Mr. Shawyer will be recalled by many rose growers as the originator of the rose, Mrs. George Shawyer.

It would take several days to describe Lowe & Shawyer's establishment properly. These notes contain no mention of the large crops of tomatoes, sweet peas, etc., grown in tremendous quantities for the market.

While the large growers ship a good deal of their stock to Covent Garden market, they also watch closely all other cities, such as Birmingham, Liverpool, Newcastle, Glasgow and all manufacturing centers, and see that they are provided for. There is excellent train service and the fact that the country is small renders this method of marketing possible.

The Editor is pleased when a Reader presents his ideas on any subject treated in

The Florists' Review

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

Page Properties.

Among several other large growing establishments that I saw, one deserving particular mention is the Page properties, at Hampton—W. H. Thomas, Robert and John Page being more or less affiliated. In any case they are all practical florists. The Page properties as a whole cover 150 acres, much of it being covered with glass. A general line of stock is grown—carnations, lilies, tomatoes, cucumbers, etc. The lily supply is arranged so that a certain number of boxes are placed on the market each morning every day of the year. Here I ran across Jack Page, who works with his father, W. H. Page, and who will be remembered in America from the time he worked for the E. G. Hill Co. and Poehlmann Bros. Co. Jack is a fine fellow and often longs for the brilliant sunshine of America to enable him to bring in his crops. Jack could not take the Chicago sun back with him, but he did take a Chicago bride to brighten up the atmosphere. Mrs. Page, Jr., will be well remembered around Morton Grove, which she is planning to revisit next year. Bobby Page, who was for a little while one of the employees of the Charles H. Totty Co., is now the chief salesman at Covent Garden. Mr. Page acquired considerable American experience while over here. Whether he acquired the gift of "blarney" in America or it just comes natural to him, I do not know, but I do know and could see he is a splendid salesman. The Page brothers numbered five originally. Now the second generation is growing up and almost all of them are working into the business; so it looks as though the name Page will remain in British horticulture for many years to come.

Last year the cut flower men in Great Britain enjoyed a wonderful era of prosperity, due to the fact that production was much below par. This year, with the greatly increased quantity of cut flowers, prices are dropping nearer prewar ones, though there is no reason for any florist in England to be discouraged with the outlook. Labor is not any too plentiful or any too good, but this shortage is beginning to be made up.

Coal Causes Worry.

One thing that seems a source for worry is the coal situation. The British coal miner seems to think he should be the millionaire. He works five days a week and gets a correspondingly better wage than any other man in the country, but by last accounts he is still unsatisfied and going on strike again.

In France, too, the coal situation is one of the great problems. Coal, I was informed, is 500 francs a ton and of poor quality at that, with the prospect every day that the government will ration the florist down to one-half or less of the quantity he needs. All of the old country establishments are suffering from antiquated heating systems, and I think the next ten years is going to see considerable change in that direction. I did not see a single place in either Great Britain or France that was heated by steam. Every house in France had a tiny hot water boiler placed at the end, in which coke was burned.

Albert Truffant, of Versailles, for instance, has an establishment well known to many men of European training, since at one time or another many of the present American growers were employed there. At the present time in Mr. Truffant's establishment is found a copper-pipe, hot water system, installed possibly fifty years ago. With coal at 500 francs a ton, establishments of this character will have to be modernized or else torn down, since the coal problem in Europe, as well as in America, will not get any better and may rapidly grow much worse. This criticism of the heating system, however, is not intended to be taken wrongly; it is uttered in kindness, as one of the many things I saw in Europe from which a grower can learn something about heating plans.

Bond Between.

Wherever I went I was always most cordially welcomed. The deep bond of affection which exists was shown when, in the course of conversation, names came up and we would find we had many friends in common scattered all over the United States and Canada. A horticulturist seems to make friends more easily and hold them longer than do people in almost any other line of business. My whole stay in Europe was most pleasant.

RETAIL STORE MANAGEMENT

WHAT THE LEADERS IN THE TRADE ARE DOING

FOR A LAWN WEDDING.

The Artist's Opportunity.

It is quite easy for the ordinary thoughtless person to move among the finest decorations without realizing the beauty which surrounds him or the care which was required to create those beautiful surroundings. This is particularly true when the person's interest is so absorbed in an event that his eyes seem closed to outward sights not directly connected with the chief point of interest. Yet that beauty, whether noticed or not, has its effect; it contributes powerfully to the joy and impressiveness of the occasion.

Take a wedding, for instance. When a florist has carte blanche for the decorations, he is the stage manager who is to provide the setting for a brief, but momentous, scene. His ingenuity, his resourcefulness, his sense of the fitness of things, his best efforts in the execution of his plan—all will be directed toward the creation of a beautiful, harmonious background for the wedding, a background so designed that the central features are made prominent and the less important parts are duly subordinated.

Outdoor Possibilities.

For an outdoor wedding, flowers, ferns, shrubs, trees, ribbons, stands, baskets and so on are his stage properties; the lawn is his stage; the bridal party and the guests are alike his actors and his audience. Here is an opportunity to do a piece of work which will give him untold personal satisfaction as an artist and will be of great advertising value for his business.

How this opportunity can be well made use of was shown at Pasadena, Cal., in the wedding of E. Crawford May and Miss Margaret Mortenson, when Siebrecht's House of Flowers, of Pasadena, had charge of the decorations. Jacob Mortenson, the father of the bride, is a large lumber dealer and at one time worked for the father of the late Charles Willis Ward.

Aisle and Garden Chapel.

The wedding took place on the lawn west of the Mortenson residence; the lawn is 130x190 feet, with only a large palm, Phœnix canariensis, in the center. Henry A. Siebrecht, Jr., of Siebrecht's House of Flowers, placed 260 eucalyptus trees, twenty to fifty feet in height, around the edge of the lawn to form an outdoor chapel, with an improvised altar at the opposite end of the lawn from the residence. At the altar, on a raised platform, as shown clearly in one of the accompanying photographs, a white prie-dieu was placed on an oriental rug underneath a canopy consisting of rose vines, white roses, Easter lilies, sweet peas and Shasta daisies. On each side of the canopy were two large bay trees festooned with white roses, giving the effect of white pyramid rose trees.

The other illustration shows the aisle made by connecting the aisle posts with broad white satin ribbon leading from the residence around the palm up to the altar, the canopy of which appears at the top of the picture. On top of each aisle post was a basket containing white roses, Easter lilies, Shasta daisies and Gladiolus Colvillei The Bride; each basket had also a shower effect of hanging Asparagus Sprengeri festooned with white sweet peas. The base of the phœnix was surrounded by gladioli, Shasta daisies and other flowers. Two large bay trees containing white roses stood at the entrance to the aisle.

On each side of the garden chapel at regular intervals among the eucalyptus trees were placed fifteen bay trees which had been transformed into standard rose trees; these had alternately Columbia and Russell roses. Aside from their own beauty, these berosed bay trees helped by modifying the stiff wall effect of green. Altogether about 3,000 roses were used in the chapel decorations. Potted palms and ferns were also used to advantage.

Unusual Bride's Bouquet.

The residence was beautified in keeping with the decorations of each room. The main stairway was festooned with running Columbia and Russell roses, each newel post having a basket with three or four dozen Russell roses. The bride's bouquet was distinctive. It was in shower form and consisted of lilies of the valley, white cattleyas, forty odontoglossums and gardenias. There were ten streamers from the center of the bouquet and ten from the handle; these were festooned with valley and gardenias, beside a broad sash of white ribbon.

ART AND WINDOW DRESSING.

Clothing an Opportunity.

An odd phrase that—window dressing. It suggests that the window is something naked and waiting to be clothed. And, in fact, the bare glass, with its empty display space behind, is a naked opportunity, waiting for the clothes of character. The display window, like the display manikin or wax figure, needs to be dressed in order to be of use.

Just how it is to be dressed is of the greatest importance, because it generally makes the first impression; it has the best chance to sell the possible customer; it is the store's first opportunity to say its message. Some of the chief department stores in the larger cities have brought window dressing, or trimming, to a high level of skill and ingenuity. But the florist has a peculiar advantage right at the start, in the supreme beauty of his staple commodities. What backgrounds he shall give them and how he shall select and arrange them to get the full value from their color and form are problems worthy of much study. Certain florists have recognized the importance of this study and have employed skilled decorators and window dressers to solve it for them. Their experience gives rise to such suggestions as these from Oscar Tekniepe, decorator for the Mullanphy Florists, Inc., St. Louis, Mo.:



Looking Toward the Altar Set for Wedding in California Garden.

"The fact that the sale of flowers is furthered by a display of some sort or other has always been recognized, but the application of art to window dressing is comparatively new. Many florists just push the flowers into the window without consideration of the appearance they are going to make from the outside.

"Surely the object of window dressing is to attract attention. The number of people who pass your store is largely in excess of those entering it; so it is certain that it will be to your great advantage to have your windows attractive and artistic every day. Most people go upon the streets with a purpose in view, which often may be the purchase of just such goods as you carry. To many such a handsomely decorated window is an irresistible invitation to enter and an inducement to buy.

Tips for the Window Trimmer.

"To secure the best possible results the window trimmer should constantly keep in mind the appropriateness of his display for the public, the class of people passing daily and the need of novelty, change and distinctive touch in his work and of an observance of the rules of art.

"Use the color scheme to the limit. Color is by far the most obvious means for attracting the eye. Have a keynote of color and stick to it. The rainbow is a thing of beauty as it is seen against a background of gray clouds, but do not fancy that rainbow colors are always desirable. Green is the base of all floral work; so use this color as a foundation. In dressing a window the first thing to be planned is the background. A background may harmonize with the display either by blend or by contrast. The harmonious effect of a display is the same as in a painting and should be governed by the same rules.

"In background designs the display man should realize that his work does not consist in reproducing great works of art as the prominent feature, but rather in the arrangement of masses of color, ornamentation and proportioning or introduction of life."

Beach Scene Effective.

To illustrate his suggestions, Mr. Tekniepe sketched out a window design which would attract attention by its unusualness and please by the agreeableness of both the scene and the combination of colors. Against a painted background of a sand dune, a bathing girl is seen disporting herself on the beach. The center portion of the window floor can be built up of lake or sea sand, arranged in a set or unconventional manner and edged with water lilies or sea shells. At the edges of the window may be put a few touches of foliage of a taller sort, such as cat-tails, bulrushes or draped sea weed. Whether the atmosphere shall be that of the sea or the lake will depend on the location of the city in which it is used; however, the stranger the scene to the passers-by, the more it may attract.

NATIONAL PUBLICITY CAMPAIGN.

Success of Slogan Song.

It was pleasing at the close of last month to receive from the Broadway Music Corporation, New York, a check for $302.20, royalties due us on the song, "Say It with Flowers," composed by Albert Von Tilzer and sold to the public. Over 30,000 copies were put out, and we can only imagine the amount of publicity we have received and are still receiving as the song is rendered. We must not forget, too, the large number of occasions when this song has been featured, sometimes with special stage settings and prominent artists, in theaters, music halls and cabarets throughout the country. Additional publicity has also been gained through the distribution of the song as a phonograph record, the Columbia Graphophone Co. having, we understand, sold many thousands of records, all of which, it is fair to believe, are in constant use.



View from the Altar down Bride's Aisle at Garden Wedding.

Another important addition to our fund is the sum of $1,000 subscribed at the convention of the Texas State Florists' Association, at Fort Worth July 20 to 22. This is an example of effective organization work. The subscription, of course, although made up of individual subscriptions, is outside of the individual subscriptions from Texas already reported.

Interest Increasing.

The members of our publicity committee feel greatly encouraged over an increased interest in their work which is becoming apparent. If every florist in the country would but give proper thought to the campaign, the necessary funds to carry out the committee's plans would soon be forthcoming. They have accomplished wonders with the amount of money made available for them. S. R. Latshaw, a noted publicity expert, recognized this in the address he made before the Cleveland convention of the society. He said: "You have a wonderful slogan, one of the best, probably, in all of the various forms of advertising. With the amount of money that has been put at the disposal of your committee, I say to you from twenty years of experience, during which time probably more than $100,000,000 of advertising has passed through my hands, that I know of no case when advertising has been done so successfully for so trifling a sum as has been expended up to the present by your society. You have in your catch line, 'Say It with Flowers,' a very valuable asset, because it conveys such a big idea in such a simple fashion. You have made a magnificent start—you have a real opportunity; there is no question as to the feasibility and profit of educating an entire nation, by national advertising, to the enormously increased use of your commodity."

Can we get away from this "surface-scratching" procedure and secure the full benefits that will undoubtedly follow a prime effort? We can if the florists will think enough of their own interests to back them up with their subscriptions to the campaign fund. Such a little support from each one is required that it need occasion no hardship. Let us hear from you.

John Young, Sec'y.

DAHLIA SOCIETY'S SHOW.

The sixth annual exhibition of the American Dahlia Society will be held at the Hotel Pennsylvania, New York, September 27 to 29. The premium list has just been issued. It includes thirteen commercial classes, twelve for private gardeners, twenty-one for amateurs only, twenty-three open to all and eighteen special classes, having various restrictions. The exhibits are to be judged at 4 p. m., September 27. The show will be open to the public that evening and from 10 a. m. to 11 p. m. the following two days. The judges are: James Duthie, Oyster Bay, N. Y.; Prof. Geo. W. Fraser, Storrs, Conn.; Prof. J. B. S. Norton, Hyattsville, Md.; James Kirby, Huntington, N. Y.; J. S. Vincent, White Marsh, Md.; Peter Duff, Orange, N. J.; John MacNicoll, Cedarhurst, N. Y.; E. Stanley Brown, East Moriches, N. Y.; Alexander McKenzie, White Plains, N. Y.

All communications in regard to the show should be addressed to the secretary of the society, Edward C. Vick, 205 Elwood avenue, Newark, N. J.

BIG ROCHESTER SHOW

ROCHESTER FLOWER SHOW.

Exceeds Old Records.

The Rochester exposition and flower show opened Monday, September 6, when large crowds attended. This exposition during the last few years has considerably grown in size and prominence, and the flower show has been an important feature. This year Chairman Charles H. Vick is confident that it is the greatest in the history of the exposition. Frank Mahoney and George Cramer have been in charge of the overhead decorations, which required fifty cases of southern smilax in building 3, given over this year for this purpose.

The hall is tastefully decorated with numerous arbor-vitæs around the walls, with smilax suspended from the ceiling. Various beds of asters, gladioli, zinnias, begonias, etc., are laid out in various shapes and sizes. Pedestals, covered with arbor-vitæ, with a rock foundation, contain huge vases of highly colored gladioli, which form a pleasing effect. Suspended from the ceiling are a number of wire hanging baskets filled with prepared grasses, etc., in a combination of colors.

Rochester, the Flower City, is this week showing the thousands of visitors who are attending the exposition that it surely deserves its name.

Excellent Exhibits.

The Rochester Rose Society made an interesting exhibit of roses. Among them were splendid specimens of Hoosier Beauty, the Killarneys, Frau Karl Druschki, Sunburst, Ophelia and Fireflame.

Charles W. Curtis, of Irondequoit, N. Y., made a splendid showing of Boston ferns, and begonias full of blossom. These were attractively arranged, together with splendid specimens of gladioli, African marigolds, Asperula odorata, zinnias and the Rochester strain of asters. Each day was shown a floral spray of gladiolus.

H. E. Wilson made a good exhibit of palms, Boston and Whitmanii ferns, dracænas, crotons, boxes of potted plants, with an excellent arrangement of gladioli, buddleias, asters, roses, etc. A large floral horseshoe was the center of attraction here.

George T. Boucher's exhibit occupied considerable space and was well laid out. Reaching the tips of the southern smilax draped from the ceiling were large palms, cibotiums, dracænas, polypodiums and a fine showing of ferns. Large vases of roses, gladioli and asters were also seen. In the early part of the week a fine wedding bouquet and corsages added to the display.

Schum Bros., of Clifford avenue, showed a collection of gladioli, of about thirty-five kinds, and about fifteen kinds of dahlias. These were of excellent quality. A large bed of gladioli surrounded with a border of ferns was also well laid out.

F. Schlegel's Sons showed an excellent bed of Daybreak asters and two large concrete urns filled with the same variety.

Vick's Splendid Showing.

J. A. Weibens, George Case, F. W. Price and J. T. Osborn were in charge of the splendid exhibit made by James Vick's Sons. In the general display were beautiful annuals, hardy annuals and a large quantity of perennials. Excellent beds of asters, including Heart of France and the new Peerless Yellow, were quite conspicuous. Included in this display was a fine exhibit of Dutch bulbs.

Arthur M. Newborn had a wonderful display of prepared flowers and grasses, splendidly arrayed. A large basket of these containing twenty-six different grasses was a wonderful creation. Baskets made from natural gourds, in natural finish and colored, were attractively arranged.

The park exhibit, with that of Charles W. Curtis, was at the end of the hall in a room connected with the main hall. Ferns, palms, crotons, dracænas and a pleasing collection of schizanthus and begonias, well arranged with an edging of marble rock and green moss, brought considerable favorable comment from the thousands of visitors.

New Dahlias and Gladioli.

Hart & Vick, Inc., filled considerable space with their collection of annuals and perennials, including a splendid line of new gladioli. This firm is now showing the Cottam dahlias and a splendid variety was seen here. Excellent Dutch bulbs were on show. This firm was also responsible for several well arranged beds of royal and branching asters, zinnias, gladioli, etc., which were edged with asparagus and marble rock.

Alexander S. Lothian, landscape gardener, featured some special groupings of evergreens and shrubs at each side of the entrance.

N. A. Hallauer, of Ontario, N. Y., showed an excellent collection of gladioli with long spikes and well colored. His varieties included some of the new kinds as well as the standard sorts.

L. J. Bryant & Son, of Newark, N. J., showed a good variety of dahlias and gladioli.

George Cramer had a splendid collection of moth mullen, grasses, teasels, sedgegrass, datura pods, fancy docks and fern spores, all prepared and colored most artistically.

Jacob Thomann & Sons staged a beautiful exhibit of baskets of gladioli, which included Rochester White, and a good quantity of asters and other perennials. Ferns and palms made an excellent background. H. J. H.

Princeton, Ky.—Thomas L. Metcalfe, of Hopkinsville, has purchased the John E. Rackebrandt establishment. Mr. Rackebrandt will remain with the business until December 1, when Mr. Metcalfe will take active charge and make many improvements. The purchase of this range gives Mr. Metcalfe seven different establishments, all of which are up-to-date and well patronized.

WISCONSANS MEET

WISCONSIN FLORISTS MEET.

Interesting Topics Discussed.

The second annual meeting of the Wisconsin State Florists' Association was held September 3, in the Association of Commerce rooms, Milwaukee. The business meeting opened at 1:30 p. m. with President J. E. Matthewson, of Sheboygan, in the chair. After the reports of the officers and the reading of the minutes of the last meeting, discussion on various subjects took place.

Sunday closing was taken up and the members present all voted in favor of it. A resolution was adopted petitioning the state fair board for larger quarters in which to hold the horticultural display next year. Uniform trade discounts and a universal trade flower code were also discussed. Secretary Cranefield, of the Wisconsin Horticultural Society, spoke at length on the Wisconsin State Florists' Association affiliating with the state horticultural society for mutual benefit.

Election of Officers.

C. C. Pollworth placed in nomination for president, Richard Haentze, of Fond du Lac, who was elected unanimously. Fred Holton was elected vice-president; Henry Welke, secretary; W. C. Zimmermann, treasurer, and George Vatter, of Marinette, director for three years.

Although the attendance was below expectations, it was, nevertheless, a spirited meeting. About thirty-five members were present at the afternoon session. Shortage of help was the principal reason for so many being absent.

Enjoyable Banquet.

In the evening at 7 p. m. a banquet was given. About sixty-five members and ladies were present. W. C. Zimmermann was toastmaster. C. C. Pollworth welcomed the members and also made a plea for more coöperation, greater activities and a 100 per cent membership. Fred Rentschler, of Madison, who at the afternoon session invited the members to hold a summer meeting at Madison, was called upon and he especially urged members to bring the ladies. Richard Haentze, president-elect, also spoke, promising an active administration with the coöperation of the members.

Richard Lietz, the Fond du Lac Avenue florist, furnished a quartette, whose singing was excellent. He himself has a fine bass voice. They were recalled repeatedly during the evening.

The principal speaker was the Rev. W. T. Dorward. This gentleman, although a minister, is a master in the art of after-dinner speaking. He spoke

for an hour and one could have readily listened to him considerably longer. His wit and humor kept the crowd in a joyous mood and his subject, "The Master Key," made a big hit.

Most of the visitors stayed over Saturday, visiting the state fair and the florists' establishments. P.

JAPANESE BEETLE SPREADING.

Notice has been given by the Federal Horticultural Board of a hearing September 10, at 10 a. m., on the extension of the quarantine against the Japanese beetle. Following a hearing that attracted much attention, a quarantine was laid April 1, 1920, against several townships in southwestern New Jersey. Included were the townships of Delran, Chester, Cinnaminson, Palmyra, Mount Laurel and Riverside and the borough of Riverton, in the county of Burlington, and the townships of Pensauken and Delaware and the borough of Merchantville, in the county of Camden, N. J. Now it is proposed to quarantine the entire states of Pennsylvania and New Jersey. It is stated, however, that in case this is done, restrictions will be limited to shipments from the areas actually infested.

The notice issued by the board reads as follows:

The Secretary of Agriculture has information that a dangerous insect, namely, the Japanese beetle (Popillia japonica Newm.), not heretofore widely prevalent or distributed within and throughout the United States and which has been known to occur in restricted portions of New Jersey for several years, occurs also in southeastern Pennsylvania.

It appears necessary, therefore, to consider the advisability of quarantining the states of New Jersey and Pennsylvania in accordance with the plant quarantine act of August 20, 1912 (37 Stat., 315), as amended by the act of Congress approved March 4, 1917 (39 Stat., 1134, 1165), and to place such restrictions on the movement from those states of (1) farm, garden and orchard products of all kinds, including fresh or perishable crops, such as green corn, tomatoes, beans, peas, cantaloupes, watermelons, grapes, raspberries, blackberries, cherries, peaches, apples and all other fresh fruits and vegetables; (2) grain and forage crops of all kinds; (3) nursery, ornamental and greenhouse stock, and all other plants, including bulbs and cut flowers; and (4) soil, compost and manure other than fresh manure, as shall be deemed necessary to prevent the spread through such products of the Japanese beetle into other states.

If it is found advisable to quarantine the entire states of New Jersey and Pennsylvania, the restrictions imposed by such quarantine on the movement of the materials listed above will be limited substantially to the areas actually determined as infested by the Japanese beetle.

Notice is therefore hereby given that a public hearing will be held at the Department of Agriculture, Washington, D. C., room 11, Federal Horticultural Board, at 10 o'clock a. m., September 10, 1920, in order that any person interested in the proposed quarantine may appear and be heard either in person or by attorney.

D. C. SHIPPING REGULATIONS.

Upon the recommendation of the Federal Horticultural Board, E. T. Meredith, secretary of agriculture, issued August 26 various regulations governing the movement of plants and plant products into and out of the District of Columbia; these regulations became effective September 1. Seeds, except those addressed to the Department of Agriculture and those affected by some particular regulations, are admitted without restriction. Plants and plant products which are admitted and are not addressed to the Department of Agriculture must comply with the following requirements: A certificate of inspection, signed by a state inspector, must accompany each package, indicating that the nursery from which it came has been inspected within the previous twelve months; the package must be marked with the word "plants" and the name and address of both consignor and consignee, and its delivery to the consignee is dependent upon authorization by an inspector of the Federal Horticultural Board. All plants and plant products addressed to the Department of Agriculture must be delivered at the inspection house of the Federal Horticultural Board.

The regulations also repeat the embargoes already established against certain kinds of shipments from New England, New York and parts of New Jersey by Quarantine No. 26, affecting five-leaved pine and black currant plants, and by the gipsy moth and brown-tailed moth quarantine, the Japanese beetle quarantine and the European corn borer quarantine.

The regulations affecting the exportation of plants and plant products from the District of Columbia have to do with inspection and certification.

BALTIMORE, MD.

The Market.

The market last week was in much better shape than it has been for some time. Aside from gladioli, everyone who has good stock to offer is getting a fair return for it. It looks now as though there will not be much of a late crop, the growing conditions having been so favorable this summer that it has been a difficult matter to time crops; some that were figured for the middle of September are now over. Asters are more normal and some fine ones are now on the market. As with gladioli, it would seem that everyone went in this year for a better quality of stock, but the season was too favorable, they all came in about the same time and the market was oversupplied. Roses have picked up wonderfully well; white varieties are still on the short side, but they are much better than they have been for some time. On the best grades of stock the prices hold good and more might be handled if they could be had. Some dahlias are to be seen, but not enough at this writing to talk about. There is the usual supply of miscellaneous outdoor stock; sometimes this sells well, but it is an uncertain proposition.



Richard Haentze.
(New President of Wisconsin Association.)

Advertising Campaign.

The advertising committee has been rather quiet for the last two months, but the members have not been asleep by any means. Joseph S. Merritt and the rest of the committee have been working up plans for a most active campaign during the coming winter; they have a number of new stunts all ready to spring. Their object is to make "Say It with Flowers" a household word in this city. I have heard of several who were not in on this campaign on the percentage plan, but are now ready to come in; they are big enough and broad enough to acknowledge their error and say that it is only square dealing for a man to pay for his share of the campaign on the basis of the amount of business he does. The committee is going ahead this winter with a live campaign; the members want everyone to be a part of the Associated Florists. Most of the Baltimore florists are now members.

Various Notes.

Charles E. Smith & Co. are now well established in their new location at Charles street and North avenue. This location has become a flower center. Within a square of this corner there are now four good, progressive florists—the Parkway Flower Shop, J. A. Ritter & Sons, the Chateau Flower Shop and Charles E. Smith & Co. This is one of the busiest neighborhoods in the city.

William F. Ekas is putting in some hard work with the Baltimore Wholesale Florist & Supply Co. The entire building is being renovated from cellar to roof and the offices on the first floor are being moved to give the cut flower department more room. Mr. Ekas' object is to have the entire first floor without any obstructions for the handling of cut flowers. Mr. Ekas is of the opinion that stock is not going to be much more plentiful this season than it was last. Tate.

DULUTH, MINN.

The Market.

Business last week was good and all kinds of stock moved fast. The week was a quite busy one with weddings and funerals. Stock is plentiful, with outdoor flowers quite abundant. Asters are exceptionally fine and good gladioli are being cut. Roses are plentiful and good. Carnations are nil. Easter lilies and rubrums are also selling well.

Various Notes.

The largest event of last week was the Marr wedding. It was a home wedding and took place in the hall, where an altar was arranged with southern smilax, Easter lilies and cathedral candles. The mantelpiece was decorated with gladioli, sweet peas, rubrum lilies and asters, with a shower effect. On the dinner table was a large centerpiece of Columbia roses and pink candles and small vases of blue cornflowers. The bride's bouquet was composed of white sweet peas and the bridesmaids' of various shades of pink sweet peas. The Duluth Floral Co. had charge of the decorations and made the bouquets. J. E. S.

DO YOU GROW THEM?

GROWING CINERARIAS.

An Expert Tells How.

This beautiful race of flowers has been more improved within a comparatively short space of time than any other I can call to mind. The long, pointed petal of flimsy texture and questionable color, the flat disk and straggling habit of this tribe are no longer its general characteristics. On the contrary, they may now be recognized by their symmetrical proportions and round, broad, smooth petals. Many have blooms of velvet-like texture and consistency, varying in tints and intensity through all the shades of blue, crimson, purple and white, tipped with every color in the rainbow, with beautifully raised disks, splendidly proportioned, forming elegant specimens both in habit and luxuriance of foliage.

The science of floriculture may well be proud of its achievements in contemplating the effects of its practice in connection with the now magnificent cineraria. I have traveled over nearly all of Europe within the last three years with a view to studying and perfecting certain plants, among them the cineraria, and, therefore, have no hesitation in giving the results of my experience.

I am fully assured that no one will regret taking in hand a race of plants so rich and varied in their properties as the subject of this paper, nor can any disappointment occur, as the least care in following the plain directions given below will insure perfect success and with it unmeasured gratification to everyone who delights in floral beauty.

Sowing the Seed.

Cinerarias fertilize with little trouble and seed abundantly, especially in southern California, where they are grown under laths throughout the winter. Thus they receive plenty of air and judicious watering. When the seed is ripe it is gathered by hand and kept dry for a short time. It is then cleaned and shipped to commercial growers.

Cineraria seed should be sown in finely sifted and rather sandy leaf-mold. They will sprout in about three weeks. When they have two well formed leaves and two more just beginning to show themselves, you may judge it a fitting time to prick them out into small pots. A greenhouse is the best receptacle for them and, if the collection is destined to be large, one appropriated exclusively to their use is most desirable. It is requisite that the shelves be as near the glass as possible, it being essential that the young plants be not far removed from it. After a short time make preparation for repotting them. The compost suitable for this operation should consist of thoroughly decomposed leaf-mold and one-eighth part of coarse bone meal.

Wait until they have rooted well in the compost with which you have supplied them. As soon as you ascertain this to be positively the case, repot the plants, taking out the crocks without otherwise disturbing them.

Enriching Compost.

As the plants increase in size, the compost may be enriched with advantage. This may be done by mixing rather more than half of the old soil with a similar quantity of leaf-mold for some varieties and for others three parts of leaf-mold to one of soil.

About November the large or specimen plants should be in a cool situation in the greenhouse (and they will do well most seasons in frames), where they must remain all winter, receiving all the light, air and sun the weather permits.

Toward the latter part of February place the plants at a greater distance from the glass. In order to secure a continued supply of blooms, it is well to retard the flowering of a few varieties. This may be accomplished by potting the plants, before the flower stalks begin to rise, into pots larger by an inch or an inch and a half than would under ordinary circumstances be required. Good-sized specimens will continue in bloom two months or more.

In the new semi-dwarf prize hybrids the diversity of color is one of the principal attractions. If taste and judgment are shown in this respect, I will venture to say no cultivator of the cineraria will regret the trifling outlay either of trouble or expense which offers such abundant and gratifying returns.

D. G. Fraser.

WASHINGTON, D. C.

The Market.

The demand for stock showed a fair increase last week. Weather conditions are much better and all members of the trade report an advance in the number of sales for the week. Gladioli, asters, marigolds, dahlias and Easter lilies compose most of the stock at present. Some particularly fine ferns were on the market and they all cleaned up well.

Various Notes.

Thomas Kirk, of the Oehmler Floral Co., has returned after spending a pleasant week-end in Philadelphia.

George Comley is spending his vacation in Canada with his mother.

The executive committee of the national capital chrysanthemum show held an important meeting August 30 at Leo Niessen's store. A general committee was appointed and several other important matters were discussed in connection with the annual convention of the Chrysanthemum Society of America and the national capital chrysanthemum show, to be held November 10 to 14. Z. D. Blackistone presided at the meeting in the absence of F. H. Kramer, chairman of the show committee.

G. V. S.

MOTT-LY MUSINGS

At Wacker Bros., Washington, Pa., it is noticed that carnations are in tiptop shape. White Wonder is still the premier white, with White Enchantress a companion; Enchantress Supreme and Aviator complete the list. Chrysanthemums look promising. Business is reported as excellent.

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B. F. Engle, Rochester, Pa., is well pleased with returns shown from the store in operation since Easter. Although but a short distance from the greenhouses, it is prominently located and, as our genial confrere observed, "to be in the swim nowadays, even after forty years of paddling along, one must put out the strongest stroke." Miss Engle has charge and she attended the convention to learn the newest metropolitan ideas in store arrangement and management. Mrs. E. H. Carey, of New Brighton, Pa., accompanied her. Mr. Carey is the proprietor of the Carey Flower Shop, to which has been added the store recently conducted by J. S. Hennon & Sons, of Wampum, Pa., at Beaver Falls, Pa.

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The store of F. M. Fitzgerald, at Beaver, Pa., contains some fine baskets, which sell at $15 to $20 each. J. Irwin Dowdell, the designer as well as a grower, says, "Who would have thought baskets would become so popular for funeral purposes as they have? One special reason is that the flowers can be kept fresh for some time, as the large baskets usually have containers filled with water." The two Fitzgerald boys, Joseph and John, are back from the convention.

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A. Krut, of Butler, Pa., is the proud possessor of a loving cup presented for the best window display, in a recent decorating competition. "True, the cup is empty," observes Mr. Krut, "but it filled us with satisfaction to feel we had beaten professional window dressers. Our patrons for miles around phoned us to keep the window undisturbed until they had seen it. The Review showed a picture of it and our appreciation was expressed at the time. It was a fine piece of publicity and—shall we say it?—trade has been tiptop ever since. More power to the elbow grease! We have had material for two houses lying here for two years, awaiting the necessary labor to erect them."

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Amalgamation of the vegetable growers in the immediate vicinity of Grand Rapids, under the title of the Grand Rapids Growers' Association, of which H. J. Cheney is manager, has been accomplished and it promises to be an important organization.

• • • •

The sunken garden at the approach to the establishment of Freyling & Mendels, Grand Rapids, Mich., has been greatly admired. It has been, also, the medium through which many orders for

landscape work have been received. A fine showing of carnations and chrysanthemums in the houses was noted.

• • • •

Thomas Jones, for many years with the A. J. Brown Seed Co., will have charge of the seed department of G. Van Bochove & Bro., Kalamazoo, Mich. The store has been remodeled and is in fine shape for the fall business. It is well supplied from the greenhouses, which are in the charge of John Van Bochove, who mentioned regret at his inability to attend the Cleveland convention, owing chiefly to the arrival of a tractor, which he was anxious to test before handing it over to an assistant.

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The Holton & Hunkel Co., Milwaukee, Wis., is receiving a choice grade of Columbia roses from the range at Deer Park. H. V. Hunkel is taking a vacation, which will include a tour of Yellowstone park. G. H. Hunkel, having both places under supervision, is a busy man.

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Currie Bros. Co., Milwaukee, Wis., was too busy with funeral work to take an active part in the annual state fair, in which floriculture is usually well represented.

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The C. C. Pollworth Co., Milwaukee, reports business beginning well. C. C. Pollworth brought back a good batch of orders from the Cleveland convention. He is now enjoying a brief vacation.

• • • •

F. Rentschler, of Madison, Wis., returned from the convention with some new ideas, which he intends to inject into the business this next season.

W. M.

BOSTON.

The Market.

The coming of September, with cooler nights and materially reduced receipts of flowers, has ended the period of glut and low, unprofitable prices which has ruled for some days. Commencing September 4, the market took on a decided brace. Perhaps the cool, comfortable weather and the return of an army of vacationists may have helped to turn the tide, but whatever the cause, it proved most welcome. Gladioli, which have ruled the roost, so to speak, for some time, are rapidly petering out; spikes are now of small size, produced on late plantings of second-sized bulbs. Prices have advanced to $6 and $12 per hundred. Asters are not so good in quality as they were and many show weather stains. Select flowers bring as high as $6 to $8 per hundred. A few carnations of the new crop are coming in; they are small and short-stemmed, but realize $2 to $4 per hundred. Most of the hybrid tea roses coming in are of the shorter or 6-inch to 9-inch lengths and these are not at all abundant at $6 to $8 per hundred.

Lilium longiflorum holds at $15 and speciosum at $8 to $10. Valley is scarce and dear. Cattleyas are practically nil and any offered command $24 per dozen. Some dahlias come in, but they are not popular market flowers here. Cosmos, everlastings in variety, bachelor's buttons, scabiosas, buddleias and late herbaceous perennials are seen in small lots. A slightly improved call for asparagus is noted.

Various Notes.

The annual show of children's garden products was held at Horticultural hall September 4 and 5 and filled the various halls. The quality of the exhibits was excellent and competition was as keen as ever. Cut flowers, such as gladioli, dahlias, asters and even sweet peas, were shown more largely than in former years. Crowds of teachers, children and the general public visited the show, attesting its strong popularity.

A number of local florists and gardeners will exhibit at Waltham fair, to be held September 9, 10 and 11. Excellent prizes are offered for cut flowers and plants, and the members of the committee in charge of this section, E. A. Peirce, Frank Edgar and Henry Stewart, hope to make this department alone worth the price of admission. The management hopes with fine weather to secure an attendance of 150,000, which will be doing fairly well for a first effort.

Henry Penn returned from his vacation September 2. His brother, William, celebrated his forty-second birthday September 7. I noted in one of the large show windows some fine Golden Glow chrysanthemums, well shown up by a mass of the deep red Gladiolus Mrs. Watt. Some fine gloxinias in bloom were noted in another window.

Fred E. Palmer returned September 8 from a sight-seeing and mountaineering trip to Bar Harbor, Me., which he enjoyed immensely.

Julius Heurlin, of the Blue Hill Nurseries, had his touring car smashed by a heavy truck in Brockton September 3, but fortunately escaped himself with a severe shaking up.

Meetings of the Gardeners' and Florists' Club will resume at Horticultural hall September 21.

John K. M. L. Farquhar sailed from Havre for America September 4, after a pleasant business trip in Europe.

John Eisemann, the Beacon Florist, has had a most satisfactory summer business and his number of satisfied customers is a steadily growing one.

Patrick Welch is expected back from Old Orchard Beach, Me., this week. Meantime Ed keeps things humming at the store.

Government inspectors visit the cut flower markets and retail stores one or more times daily. No shipments of cut flowers or designs can be sent outside a certain prescribed area without inspection if said shipments contain asters, cosmos, chrysanthemums, zinnias, gladioli, dahlias or hollyhocks. This embargo inflicts considerable hardship on dahlia and gladiolus specialists in the corn borer belt, who annually make large displays at the many country fairs held.

The Boston Floral Supply & Snyder Co. reports an excellent fall demand starting up for both cut flowers and floral supplies and looks for an active winter's business.

The coal situation is much less encouraging. Arrivals are far below normal of both anthracite and bituminous, and many growers so far have no fuel at all in their cellars. Some have already received a full winter's supply, but they are the exception.

At Galvin's Park street store some beautiful window displays of gladioli have been featured of late. Practically all the staff here have returned from their vacations. The combined forces from the two Boston stores enjoyed grand weather for their fishing trip September 5 and report some noble fish landed and immense ones "just missed."

A few rather unusual plants noted in Boston stores last week included dipladenias, gesnerias, allamandas and Lasiandra macrantha, formerly known as Pleroma elegans. There is a decided paucity of flowering plants in pots now, and some lilies and Campanula pyramidalis would prove effective in the large show windows.

The quarantine being enforced in this section against the corn borer inflicts many annoyances and considerable loss on local growers. Shipments of sweet corn are entirely banned from infested areas and no string beans, spinach, celery, tomatoes, gladioli, dahlias, cosmos and other flowers can go by express unless subjected to a rigid inspection at express offices. On the public highways bold signs read thus: "No sweet corn must pass this line," and pleasure

ADVERTISERS PLEASE NOTE

The steadily increasing size of The Review, both in number of pages and in circulation, makes it imperative that advertising copy be obtained farther in advance of publication date. In order that forms may be held open as late as possible, advertisers are urged to send instructions (to start or change) to reach Chicago Thursday, Friday or Saturday, whenever possible. Monday is the last day on which instructions regarding display advertisements can be received for the issue of that week.

cars are often stopped and searched. The enforcement of this quarantine and the inspection of growing crops gives profitable employment to numerous young college and high school youths, who perform their duties in a quite leisurely fashion. The corn borer dangers are much exaggerated; it is a slow-moving pest and its damage has as yet been comparatively trifling.

The W. W. Edgar Co. is cutting Lilium speciosum in quantity of fine quality. This concern's large stocks of cyclamens, begonias, poinsettias and other plants are coming along in fine shape. W. N. C.

BERTERMANN BUSY FOR F. T. D.

From now until October 12 and 13, when the F. T. D. has its convention in Indianapolis, Ind., there are going to be some quite busy men in that city. If Irwin Bertermann is not the busiest of them all, it will be because his work as grand chairman of the various committees appointed by the Indiana State Florists' Association to make the convention arrangements has been so well organized in advance that he can afford to rest fairly easy. But he is too active a worker for the trade and particularly for the F. T. D. to be much at leisure during preparations for such a convention. Born forty years ago in Indianapolis, he has been for the last half of that period a member of the Bertermann Bros. Co., in the city of his birth. The importance and the variety of his activities in the organized life of the trade are shown by the offices which he has held. He was treasurer of the first national flower show, at Chicago; in 1915 he was chairman of the S. A. F. national publicity committee; he was the first secretary of the F. T. D., was its president in 1915 and at the last convention was elected vice-president.

Under his general chairmanship, the following committees are perfecting the plans for the Indianapolis convention of the F. T. D.:

Show committee: A. F. J. Baur, chairman; Fred Dorner, John Hartje and Thomas Hepler.
Finance committee: Joseph Hill, chairman; Len Elder, George Blackman, W. W. Coles, Fred Kiel and Oscar Carlstedt.
Entertainment committee: E. E. Temperley, chairman; Oscar Carlstedt, Charles Pahud and Edwin Mourner.
Hotel committee: O. E. Steinkamp, chairman; Irwin Bertermann and Morris Marer.
Show window committee: Arno Nehrling, chairman; Albert Pochelon, of Detroit, and Irwin Bertermann.
Publicity committee: Herman Junge, chairman; Ella Grant Wilson, Clarence Greene, George Wiegand, John Rieman, Bert Hetz, Harry Pahud, Frank Rieman, Fred H. Lemon and Harry Bookedis.
Decoration committee: Homer Wiegand, chairman; Otto Larenz and E. A. Nelson.
Reception committee: E. G. Hill, Nixon Gano, Henry Rieman, Glen E. Moore, Frank Morris, Anders Rasmussen, John Grande, Sr., George Gause, Frank J. Knecht and Charles Barnaby.

NEW YORK.

The Market.

The last week in August closed what everyone hopes was the real summer season, wherein retail business is at its low point. For several weeks flower trade has been only a fancy. True, there have all along been funerals and a few functions calling for flowers, but the real basis of the business, the general home demand, has been wanting. Probably, never before have so many New Yorkers left the city in the summer months. Almost every retail florist



Irwin Bertermann.

believes that eighty per cent or more of his customers are summering outside Gotham. The congestion in the baggage departments at the various depots, where the return season has already set in, would seem to bear out this estimate. Accompanying this, Saturday, September 4, there was a noticeable improvement in the demand for flowers, and all staples cleaned up early.

Roses are in fair supply only; consequently clearances are easily effected. A few days of cool weather have improved the quality of the hybrid teas. American Beauty is light in supply, for which, perhaps, its growers feel thankful, for stock in the better grades arriving could not return the prices brought today if available in even ordinary quantity.

A few carnations from field-grown plants are coming in and move well because they are few. According to reports, benching generally was late this year; consequently, under-glass flowers cannot be looked for until late October at the earliest.

There is a moderate supply of cattleyas, with an equally moderate demand for them. About $1.50 per flower is the selling price for the best, down to 50 cents for culls.

White lilies are plentiful enough for the demand, which is rather light. Speciosum rubrum is arriving in quantity now and moves fairly well at $4 to $6 per hundred. Lilies of the valley are rather scarce and the quality is poor; still, $4 to $15 per hundred sprays is the range of prices.

Gladioli and asters continue to arrive in avalanches. The ash barrel, however, is not getting much, clearances being possible with concessions.

There is still a plethora of miscellaneous flowers, the familiar line now being augmented by strawflowers and tuberoses.

Various Notes.

The next meeting of the New York Florists' Club will be held Monday, September 13, at the club's quarters, in the Engineering Societies' building. It will be a get-together meeting, and somewhat reminiscent of the Cleveland convention.

The Agricultural Society of Queens-Nassau Counties will hold its seventy-eighth annual exhibition at Mineola, September 21 to 25. The floricultural section is, as usual, quite extensive, for both commercial and amateur exhibitors. Henry Weston, of Hempstead, is again the judge in this section.

Ed. Welch, son of Patrick Welch, Boston, was a visitor last week.

J. H. P.

The regular fall exhibition of the Horticultural Society of New York will be held November 4 to 7 at the American Museum of Natural History. Schedules are now ready for distribution and will be sent on application to the secretary, George V. Nash, New York Botanical Garden, Bronx park, New York. The premiums are quite different from those of other years, a number of prizes being offered for fruits and vegetables. Substantial premiums are offered for groups of greenhouse foliage and flowering plants, the first prize including, besides the cash, the society's silver cup, valued at $100.

FLORISTS' REVIEW

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RESULTS.
We give them. You get them.
We both have them.

THE glass factories, it is reported, are catching up with orders.

MAKE the roofs tight; it is folly to let escape in winter the costly heat.

COAL is the trade's chief problem, first to get it, then to get together enough money to pay the bill.

W. J. KEIMEL, president of the new National Flower Growers' Association, was born September 7, 1872.

THE retailers like the Schwaben gladiolus for sprays because the blooms are arranged all on one side of the stem.

E. G. HILL will be 73 years of age September 11. And he asserted at Cleveland that he was a long ways from ready to give place to younger fry.

THOSE who contemplate the use of oil for fuel will be interested in the detailed description of how a florist can make his own burner, by William Mosteller, on page 71 of this issue.

TOO large a part of the flower business comes from custom and the sad affairs; florists' coöperative advertising should be so written as to acquaint the public with the uses of flowers for joyous occasions.

THE labor situation is changing. While wages have not come down, except in a few localities, it now is possible to get all the help one needs, though naturally it was not the best help that was released first.

FAILURES in the world of general business in August were twenty-one per cent more numerous than in July and forty-two per cent more numerous than in August a year ago. The florists' trade has been practically free from failures the last two years, but, unless all the signs are wrong, they will begin again quite soon. It is unwise to neglect credits and collections.

SUPPOSE, for instance, we hunt up the birthdays of some of the men who run the larger places near the store and, when the dates draw near, suggest to their employees a little collection for a basket of flowers on "the old man's" desk that morning. Wouldn't he be "tickled pink," and wouldn't they repeat, even without the hunch next year, and wouldn't the custom spread?

EXPERIENCED help will not be adequate in this trade until we have broken in many more apprentices.

THE Want Ad section of The Review has been growing rapidly of late. There are all kinds of offers in it. They are worth watching.

PHOTOGRAPHS that are rolled always are crushed in the mail. Wrap them flat between pasteboard if you would avoid disappointment.

ADVERTISING'S power to create goodwill is not heeded by those who curtail publicity appropriations in time of prosperity. Lean years will follow.

THE Chicago health commissioner, Dr. John Dill Robertson, believes that an influenza epidemic will recur this fall. Statistics show influenza recurs at intervals of thirty years and lasts four successive winters.

CHANGE in attitude on the part of labor is indicated by the anthracite miners' decision to return to work after Labor day, voluntarily ending their own strike without action by their employers or the government.

BUYERS who have not yet paid last season's bills find themselves without standing for next season's purchases. If a florist could not pay as he went along last season, how can he be expected to do better in the future?

THE directors of our trade societies would do well to take heed of the fact that some of their newer activities mean increased overhead and the employment of capital. Not being overly endowed with ready cash, there are pitfalls there.

THE country is full of field-grown carnations, not because more were planted out but because less than the usual percentage have succumbed to the vicissitudes of summer. They are slow sale for no other reason than that few growers have been forced into the market this season by the loss of their own stocks.

BEFORE the war the florists' trade scarcely knew the meaning of business terms; buyers told that sales were so and so glibly agreed and paid not the slightest heed, with the result that they gave our trade a low standing in the business world. During the last five years things have been different; buyers not only had better ability to pay but learned they must be prompt or they could not get the goods a second time. It will be a pity if, as a class, we backslide.

FLORISTS in agricultural districts are looking for more prosperity ahead. Crops are almost all above average. Says the United States Chamber of Commerce in its crop bulletin: "The promise now, and it is almost fulfilled, is for 3,000,000,000 bushels of corn, 800,000,000 bushels of wheat, both winter and spring, and for a cotton yield of about 12,500,000 bales. There will be more oats than last year and more tobacco, which is everywhere good; more potatoes, more rice, about the largest crop on record; more sugar, both cane and beet, and especially a hay crop of such proportions as should have a marked effect in reducing the cost of live stock and of dairy and poultry products."

TREND OF THE TIMES.

Every phase of business has been hit by cancellation of orders, according to an analysis just completed by the United States Chamber of Commerce. The lumber industry has suffered particularly. Other industries listed are paper, machinery, building lines, corsets, baby carriages, chairs, clothing, women's wear, metal trades, scales, furniture, silks, hosiery and underwear.

Last week's review of the general business situation by R. G. Dun & Co. said in part:

"The deadlock between buyers and sellers of merchandise is approaching a stage where a break must come. Merchants are buying sparingly to fill in stocks, expecting material reductions in prices, which wholesalers maintain cannot come until producing and operating costs are substantially lowered. Relations of wholesalers and manufacturers are in a similar state. Meanwhile retail stocks are moving off shelves rapidly. Prices of many staple raw materials are much lower than a few months ago, but the process of readjustment between these articles and the finished goods at retail is slow and is becoming difficult.

"Manufacturers are on an uncomfortably narrow margin of fuel supplies, but are operating as freely as possible. Domestic coal stores are lower than ever before, and this fact, together with the sharp price advances due to higher mine wages and freight charges, is causing some uneasiness. Accelerated railroad service is releasing some credit, but change for the better in money conditions is hardly noticeable, and wholesalers report collections a little slower than last year."

HERE'S WHERE WE DO OUR PART.

I wrote some time ago regarding a man by the name of Arthur A. Allen who has been looking for a position in the west and giving my name as reference or stating that he had worked for Max Schling. At the convention in Cleveland I learned that about a week after I had written regarding this man he called on one of our brother florists, got $70 and disappeared.

A strong notice should be printed in such a way that it will attract the attention of florists, to the effect that they should not engage a man who is not known to the trade in their own city, except when information is first obtained about him. The trade should be protected as much as possible.

Max Schling.

LADIES' S. A. F.

Mrs. Tracy Writes Thanks.

It was a great disappointment to me to leave the convention activities before the sessions closed, and a matter of deep regret that I could not thank the Ladies' Society of American Florists personally for their gracious gift. I am not only proud to possess this beautiful silver bowl as a testimonial of the loyalty and friendship of the members, but proud to possess it through having served them as their president. It is now filled with luscious pears and apples and, in daily use, it will be a constant reminder of years of pleasant association with the Ladies' S. A. F.

With deep appreciation and gratitude and with all good wishes for the future welfare of the association, I am

Most sincerely,
Mrs. B. Hammond Tracy.

OBITUARY

Christian Henry Knost.

After twenty-four years of illness with paralysis, at 5:30 o'clock Saturday evening, August 14, Christian Henry Knost was claimed by death at his home, 1229 Seventeenth street, Portsmouth, O. Mr. Knost suffered a slight stroke of paralysis twenty-four years ago and two weeks ago suffered another stroke that made his condition more serious.

Mr. Knost was born February 27, 1845, at Regisungs-Baten, Germany. He came to this country when 19 years of age. In 1871 he married Miss Elizabeth Ackerman in Cincinnati. Twelve children were born, one daughter having died. The eleven children surviving are six daughters, Mrs. William Meyer, of Cincinnati; Mrs. O. L. Hamm, of Middletown; Mrs. John Reiser, Mrs. Fred Wheeler, Misses Louise and Clementine Knost, of Portsmouth; and five sons, Christian, of Cincinnati; John, Fred, Jacob and Walter, of Portsmouth. A brother, Henry Knost, of Madisonville, O., also survives.

From Cincinnati Mr. and Mrs. Knost moved to the Moore farm at Portsmouth, O., in 1873. From there they moved to Gallia street, in 1889, where he engaged in the florists' business. He had been in business on Seventeenth street for twenty-four years. Mr. Knost was a member of the First Evangelical church for a number of years.

Funeral services were held at the home August 17. The pallbearers were the five sons of the deceased and a son-in-law, Oscar Hamm. Burial was in Greenlawn cemetery.

Herbert Blackman.

Herbert Blackman, the son of Edward Blackman, Evansville, Ind., was found dead in the greenhouses by his father, Friday, September 3, from cerebral hemorrhage. He was 27 years of age and leaves a wife and one child, besides his father and mother and four sisters. His father was ready to leave for Houston, Tex., the following day with his eldest daughter, who was to be married this week.

Mr. Blackman and family have the sympathy of every member of the trade in their great bereavement. Herbert Blackman was a genial young man and well liked by all and his death was a shock to everyone.

The funeral was held September 6 at the residence of his father, on Weinbach avenue. E. L. F.

Simon Bauer.

Simon Bauer, 89 years of age, died at his home, 1243 East Eighty-seventh street, Cleveland, O., Monday, August 23. Mr. Bauer was born in Bavaria in 1831, and went to Cleveland early in life. He engaged in farming and later became a florist and gardener. Five of his six children are living. Funeral services were held Friday, August 27, from St. Thomas Aquinas' church.

INDIANAPOLIS, IND.

The Market.

The market is full of an accumulated supply. All stock has been moving slowly. Gladioli and asters have been arriving in heavy supply and have caused a great slump in prices. Gladioli are to be had at $15 per thousand, while asters are bringing only $10 per thousand.

Lilies are available in fair supply and bring only $10 per hundred. Roses from young stock are quite conspicuous and of good quality, but the demand has been slow. Ophelia and Columbia are the most in evidence and are of unusually good quality. Carnations are in larger supply, but as yet the stems are short and the flowers are not up to standard.

Miscellaneous garden stock, such as zinnias, cosmos, delphiniums, cornflowers, marigolds, etc., is abundant. Dahlias are meager and poor, and prospects for more later in the season are none too bright.

The offering of potted plants is limited. Ferns and Chatelaine begonias about complete this list.

Various Notes.

B. F. Hensley, of Knightstown, Ind., has sold his range. E. A. McKirrin is the new manager and it will be operated under the name, Knightstown Greenhouses.

Mrs. Reinkin, formerly with the Pahud Floral Co., is now with the Circle Flower Store.

John Chisholm, formerly with Bertermann Bros. Co., but now living in Alabama, has been paying a visit in this city.

More entries have been made for the floral exhibition of the Indiana state fair than in many previous years. More florists than formerly have entered and they will meet keen competition in the cut flower line with several private growers. A. F. J. Baur is superintendent of the floricultural section.

The Florists' Supply House recently received its first shipment of carnations for the season, from Peter Weiland, of Newcastle. White and dark pink predominated, and although short of stem, the flowers were good. This firm has been receiving rather heavy shipments of statice, which has found a ready market.

Hartje & Elder are cutting carnations. Baur & Steinkamp have also been bringing in a limited number.

John Kilcoyne, formerly with John Rieman, has accepted a position in Georgia. E. E. T.

CLEVELAND, O.

The Market.

Business picked up slightly last week, probably due to the early cool weather we have been having, tightening up the supply considerably. Roses, however, are coming in better and are cleaning up every day, especially white ones, as it seems that this market cannot get enough white roses which are good; those shipped in from out of town are not nearly so good as the local ones, the shipped ones being nearly all single Killarneys, which fly open quickly and are not a pure white like the double variety.

Dahlias are just beginning to make their appearance and are quite good. Carnations have not yet appeared and consequently there is still a good call for asters. The Easter lilies are a little off crop at present, but Japanese lilies are arriving in large quantities. There has been a large demand for lily of the valley and, although the price is high and the quality mediocre, it cleans up nicely. Orchids are off crop and there is not much call for them. Gladioli are poor, but there is still a good assortment of miscellaneous flowers, such as marigolds, calendulas, buddleias, physostegias, tritomas and annual larkspurs, which move slowly.

Various Notes.

William Heffernan has severed his connection with the Heights Flower Shop and is expecting to open a store of his own in the near future. Miss Hartley, also formerly connected with this firm, has left and intends to join Mr. Heffernan.

James MacLaughlin's father died at his home in Pennsylvania last week.

Edgar Brown, of the Annex Flower Store, has left for Buffalo and intends to spend part of his vacation in Canada.

William Kruesen, of the Smith & Fetters Co., is having a two weeks' vacation.

Miss Hester Getz has left for Quebec, leaving Miss E. Roe in charge of the store.

F. R. Williams is taking a trip up the lakes.

The wholesale houses carried out their usual policy for holidays, staying open Sunday morning and closing all day Monday, Labor day. W. A. R.

The death of Simon Bauer is noted in this week's obituary column.

CHICAGO.

The Market.

The season of 1920-21 has opened, but as yet the only evidence of it is afforded by the calendar, on which we have this week checked off Labor day, the holiday which, next to Fourth of July, stands as nearest zero in the business life of florists. Labor day, however, marks the end of the vacation season, the reopening of schools and city residences closed for the summer. It takes a few days for flower buyers to settle down to the routine of the life that means most use of flowers, but business never fails to increase noticeably and progressively at this time.

The outlook for the next few weeks is uncertain only with relation to the supply. We can count with confidence on a steady increase in the needs for flowers, but we have no means of knowing how long the market will continue to be burdened with the present heavy overload of outdoor flowers. Until we have weather to clear the market of garden flowers there is little prospect of really good prices for greenhouse products.

Business is not, and has not been, bad. It is true that prices are, and have been, low, but a tremendous quantity of stock has been merchandised. The growers are worried by the thought that present returns do not cover the cost of doing business and they are hoping that something soon will happen to give them an even break with the coal men, who at present seem to have everything coming their way.

The principal items of supply at present are roses, gladioli, asters and lilies. Roses are mentioned first, not because they are the most numerous, but be-

ROSES

AMLING'S Roses are sold on their merits. We distribute them over half the continent—to all the cities between Pittsburgh and Galveston, between Winnipeg and Atlanta. Our customers usually are the most successful florists in their localities, made so, in part at least, by the fact that none of their competitors handles better roses, few as good.

For the season of 1920-21 we have increased our supply and still further improved our facilities for handling them—we believe well-grown roses lose half their retail value if not rightly handled, and we do our part right. When you order 100 Roses of Amling's you get 100 **salable** Roses.

Our leaders for 1920-21 will be

PREMIER	COLUMBIA
Russell	Milady
Ophelia	Montrose
Butterfly	Victory
Double White	Killarney

The largest supply in the history of any one house in the Chicago market.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES	Per 100
Premier, Russell, special	$20.00 @ $25.00
Premier, Russell, medium	15.00 @ 18.00
Premier, Russell, select	10.00 @ 12.00
Premier, Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 18.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Ophelia, special	15.00
Ophelia, medium	10.00 @ 12.00
Ophelia, select	6.00 @ 8.00
Ophelia, short	4.00
Dbl. White Killarney, med.,	15.00 @ 20.00
Dbl. White Killarney, select,	10.00 @ 12.00
Dbl. White Killarney, short..	4.00 @ 8.00
Sunburst, special	18.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

LILIES

AMLING'S Lilies are a money-maker for every florist who keeps some in stock. These Lilies are of our well-known standard high quality—they are cut in whitening bud for the shipping trade and, if not needed at once, will keep for several days. With these on hand the Retailer is prepared for any order that comes along.

PRICE LIST

	Per 100
CORSAGE ROSES	
Cecile Brunner	$2.00
LILIES	
Giganteum	100, $10.00 @ $12.00
GLADIOLI	Per 100
Select	$3.00 @ $ 4.00
Fancy	5.00 @ 6.00
ASTERS	Per 100
Good, for work	$1.00 @ $2.00
Fancy Stock	3.00 @ 4.00
MISCELLANEOUS	Per 100
Pond Lilies, colored	$10.00 @ $12.00
Valley	10.00 @ 12.00
Tritomas	8.00
Feverfew per bunch	.25
"Flowering Clover" per bunch	.35 @ .50
GREENS	
Ferns, new	per 100, 25c; per 1000, $2.50
Plumosus per bunch,	$0.50 @ .75
Sprengeri per bunch,	.50
Adiantum, fancy long per 100,	2.00
Smilax per doz.,	4.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Fancy Gladioli

Pendleton and Schwaben by the thousands—and all the other good Gladioli—Halley, King, Chicago White and many other specially good ones.

We handle Glads as carefully as we do roses—that's one of the reasons why our stock gives unusually good satisfaction.

Choice Asters

Our supply of Asters is second to none for quality. You will find these very useful for "work" or for decorating. A large and fine supply in all leading colors.

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue Chicago L. D. Phone Randolph 631

Our Business grows because our customers make money on the stock they get of us.

For the new season now at hand we have a much larger supply than ever before—particularly of Roses and Carnations—and we are prepared to open a number of new accounts with responsible buyers.

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

		Per 100
Premier	Special	$15.00 to $20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Special	$15.00 to $18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00

		Per 100
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose.....$2.00 to $3.00 per 100

Extra Special Roses Billed Accordingly

NOTICE **Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America this month, order our Extra Special grade and give a day's notice if possible.**

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Valley	10.00 to 12.00
Gladioli, good stock	$ 2.00 to $ 3.00
Gladioli, extra fancy varieties	4.00 to 5.00
Giganteum Lilies	10.00 to 15.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum	$2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$3.00 per 1000

WOODWARDIA FRONDS, $10.00 per 100

Special prices on regular orders or large lots.

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Summer Roses

KILLARNEY WHITE KILLARNEY RICHMOND NESBIT BRUNNER

In Large Supply

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red Can supply fine quality **ASTERS**

CARNATIONS White, Light Pink, Deep Pink, Red **New Crop**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Valley, Feverfew, Candytuft, Calendula, Gypsophila
and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

QUALITY SPEAKS LOUDER THAN PRICES

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

cause their doings are of greatest importance to greenhouse operators. The supply of roses is large, but it would not be unwieldy were it not for the huge quantities of outdoor flowers in competition. Quality considered, prices never were lower at this date, for most of the roses are excellent. Columbia is averaging particularly poorly. Every mother's son who grows roses for this market appears to have staked his bread and butter on this variety, with the result that today it is the easiest rose to buy and the hardest rose to sell. But there are plenty of Ophelia and Sunburst, too. Russell and Premier clean up first. There are not many red roses and only a few Beauties.

To give an idea of the gladiolus situation, one grower, not primarily producing bulbs, sent in 28,000 spikes in one day last week. The bulb growers are shipping the flowers in barrels by the wagon load. The best varieties, carefully handled, bring sometimes as much as 6 cents in small lots, but the bulk of the receipts are sold at half or less and the waste is large.

Asters, too, are abundant, but doing a little better. The quality is, in many ways, the best the market has seen in several years.

Giganteum lilies are a problem. To get back the growers' investment, let alone something with which to buy

Tonner

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

Here's Where You Should Come for

ROSES

Fine Quality —— Large Supply —— Moderate Prices

Specially Strong on Columbia, Russell and Premier

Also nice cuts of **Dunlop** and **Butterfly, Ophelia** and **Sunburst, White Killarney** and **Milady**---all lengths in quantity, from short to special.

New Crop Carnations Ready--- $1.50 to $2.00 per 100

Nice, clean flowers, with stems of seasonable length.

GOOD ASTERS

The later varieties are ready—better quality than the earlier sorts —and a large supply.

Select Stock, all colors, . $2.00, $3.00 and $4.00 per 100

Good Stock **GLADIOLI** *All Colors*

$2.00, $3.00, $4.00 and $5.00 per 100

$15.00, $20.00 and $30.00 per 1000

Giganteum Lilies, $ 1.50 and $ 2.00 per doz. $12.00 and $15.00 per 100

Fancy Ferns, best stock...**$2.50 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** L. D. Phone Central 7720

--Big Buyers Little Buyers--

MANY ROSES — MORE ROSES — MOST ROSES

—AN INNOVATION— SUNSET– SUNRISE OUT OF TOWN DELIVERY SERVICE –

THE GROWERS' OWN

FOUNDED BY FLINT KENNICOTT 1st

YOUR PROTECTION

More reasons to buy them here than to buy them elsewhere.

We provide so many retail florists with their entire supply the year around, because our daily receipts of Roses (by the thousands), makes this possible. Our ideals of wholesaling cooperate with the Retailer— You can rely upon

KENNICOTT BROS. CO.
174 N. Wabash Ave.
CHICAGO

"THE PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

SELECT ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.

Wholesale Dealers in Cut Flowers
160 North Wabash Ave.
CHICAGO

schoolbooks for the children, it is necessary to obtain an average of about 12 cents for the flowers. Consequently iceboxes are full of lilies, Micawber-like, waiting for something to turn up. Rubrums are about out of the market.

There are only two scarce flowers, valley and cattleyas.

Tritomas, sign of approaching autumn, have come.

Galax is extremely scarce.

Growers Seeking Stability.

Chimerical as it may seem to many, there are some growers who believe it is possible to stabilize the market by establishing maximum and minimum prices. The discussion of this subject will be a special order for the meeting of the Commercial Cut Flower Growers' Association at the Randolph hotel on the evening of September 16.

The suggestion of fixing maximum prices is, of course, only camouflage; no grower talks of fixing prices except when the market is low and the only real desire for ever stopping an upward swing is on part of the retailers, who aver that it is difficult nowadays for one of them to net ten per cent on his year's sales.

Various Notes.

August was unusually cool, the mean temperature being 2 degrees below last year. There was seventy-two per cent of the possible amount of sunshine, although the rainfall was nearly three times as great as in August, 1919.

In a retail window Liatris spicata is labeled "Skyrockets, $1.25 per dozen." It goes well in baskets, but has little

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street **CHICAGO, ILLINOIS**

LILIES OF BEST QUALITY ASTERS GOOD STOCK ALL COLORS

Gladioli and all other stock in season.

You will find this a good source of supply.

GOOD ROSES

If you will try our stock you will find it compares favorably with any other you have used—all varieties, well grown—any length stem you need.

OUR SERVICE NEVER IS BEATEN.



These are the market prices for THE BEST STOCK

Why Pay More?

GLADIOLI ... $2.00 to $4.00 per 100
1000 Lots.....$15.00 to $20.00
ASTERS ..... 3.00 to 4.00 per 100
1000 Lots $20.00
ROSES..... 4.00 per 100 and up

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."
164 NORTH WABASH AVENUE **CHICAGO, ILLINOIS**

sale unless combined with other flowers, preferably yellow.

A. J. Zech comments that the shipping trade is far stronger than the city business. He says it is interesting to note the way the orders come, first a bunch of them from one district, then a bunch from another, indicating that the flower buyers have not yet settled down for the season, the calls for stock being for some special event.

Edward Meuret has cleaned up and left town. Some time ago he sold his greenhouses at Park Ridge, then the balance of his real estate, his residence, his furniture, even his automobile; the only tie he holds is his stock in the Chicago Flower Growers' Association, as he intends to return some day and reestablish himself in the business. With Mrs. Meuret and their son, James, he has gone to his old home at Cincinnati for a visit. Thence they will go to St. Louis, then Seattle, and later south

PREMIER
COLUMBIA
SUNBURST
OPHELIA
RUSSELL
PINK KILLARNEY
WHITE KILLARNEY
NEW CROP CARNATIONS

ROSES

GLADIOLI
ASTERS
FERNS
GALAX
ADIANTUM
PLUMOSUS
SPRENGERI

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St.

WHOLESALE FLORISTS
L. D. Phone Randolph 6578

CHICAGO

FLOWERS "at their best" From Grower Direct

WEILAND-RISCH CO.

154 North Wabash Ave.

FLOWER GROWERS

CHICAGO

along the Pacific coast. It is the first real vacation Mr. Meuret has had in many years and he will take his time. When the spirit moves him he will come back and buy or build.

August Poehlmann was still in the Presbyterian hospital when this issue of The Review went to press, but sufficiently recovered from the injuries received in the automobile wreck August 21 to be able to play pinochle with his visitors. He has had one or two setbacks (at the game), but the broken bones are knitting nicely.

Misses Olga and Anna Tonner left September 8 for a three weeks' southern trip. They will make two or three stops en route, but will spend most of the time at Baconton, Ga., where the Tonner family has large pecan orchards these young ladies have not yet seen. Miss Lillian Tonner will make her annual trip to Baconton in October.

H. V. Winn has joined the rapidly growing staff of the A. L. Randall Co., as sales promotion man, assisting Sales Manager Galavan.

A meeting of the directors of the Allied Florists' Association, postponed from an earlier date, was held September 8, to plan renewed activities. The coöperative advertising has been virtually suspended for two months, but money has been accumulating for a fall campaign. A few florists have withdrawn, but many more have joined. Nearly everyone feels that the plan already has proved sound and that success depends only on working out certain details of management.

The A. B. C. reports six cars of Dutch bulbs rolling, from Hoboken to distributing points.

Joseph Ziska & Sons conduct their new factory for the manufacture of

ROSES

Best Varieties
PREMIER
BUTTERFLY

Extra Choice
COLUMBIA
CRUSADER
DUNLOP, Etc.
10c to 20c each

Carefully Graded
SCOTT KEY
OPHELIA

ASTERS
Good.....2c each
Fancy.....3c each

"GLADS"
Good.....6c each
Select.....8c each

EASTER LILIES
25c each

OUR PACKING WILL PLEASE YOU

Elitch Gardens Co., Wholesale Exclusively Denver, Colo.

Mention The Review when you write.

wood specialties under the name of the Juvenile Furniture Co., 904 South Morgan street. Excellent progress is being made.

Irving Stein has gone to New York to take up active work in his new partnership with Sam Seligman. The name will be Seligman & Stein and soon they expect to add "Inc."

E. F. Winterson is bringing excellent outdoor flowers from his nursery at Highland Park. His Schwaben gladioli are as fine as ever were seen on exhibition tables.

John Poehlmann devoted a few days of the last week to a business trip south. He visited one of the Kentucky coal fields and reports that the mines are being run less than one-third time because of inability to get cars. Returning on the Big Four September 5, the train passed through a heavy snow storm.

John P. Risch says the Weiland-Risch Co., at its Evanston greenhouses, has coal in the bins which cost, including cartage, as much as $11.20 per ton. The lowest cost this season has been $9.50 per ton, in the sheds.

The Henderson and Bruns families have returned from Lakeside, Mich., where they had cottages for the summer. Henderson & Co. are busy distributing Dutch bulbs, their first car

GOOD ROSES
AND CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00

Adiantum, per 100	$2.00
Asparagus, per bunch	$0.35 to 0.50
Ferns, per 1000	3.00

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

PETER REINBERG
WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

JOSEPH ZISKA & SONS
175 North Wabash Avenue, CHICAGO, ILL.

SPECIAL WEEKLY OFFER OF ITEMS EVERY FLORIST USES:

No. 1 Gold Letters, 60c per 100; $5.50 per 1000.
No. 4 Gold Letters, 45c per 100; $4.00 per 1000.
SILKALINE thread, Meyer's, FF or FFF, $2.25 per pound.
SMILAX thread, Meyer's, $2.00 per pound.
YAZOO Florists' Green Thread on tubes, $1.25 per pound.

Wire Design Specialists. Complete Line of Florists' Supplies.

Service and Prices. A Trial Order Will Convince You.

having reached Chicago September 4. James Henderson goes back to the Massachusetts Institute of Technology, where he is studying to be an architect.

Herbert Hansen drove to Oconomowoc to spend Labor day.

Wonders will never cease. Charles Erne has been away from the store for a week, just loafing! He hasn't missed a day before in years.

A. T. Pyfer and family drove to Mr. Pyfer's old home at Dixon for a short vacation over the holiday. Miss Nettie Parker has returned from her outing at Estes Park, Colo.

Herbert Budlong has gone to California to see what is attracting so many Chicago rose growers.

J. C. Nielsen is preparing to celebrate the acquisition of American citizenship; he expects to get his second papers September 9. Mr. Nielsen is 27 years of age. He was born in Copenhagen and served four years' apprenticeship in greenhouses there without a

FLORISTS' SUPPLY CO., Inc.
—OFFERS—

DAHLIAS Of the Finest Quality Newest and Best Varieties **DAHLIAS**

ASTERS Fancy, Large Stock all colors in quantity **ASTERS**

Shipping Orders Given Careful Attention

618-620 Duquesne Way, Pittsburgh, Pa.

PINEHURST FLORAL CO.

WHOLESALE HOUSE:
1121 Grand Ave.,
KANSAS CITY, MO.
Phone Grand 2765.

SUCCESSORS OF
KELLOGG

MAIN OFFICE AT GREENHOUSES:
PLEASANT HILL, MO.
Phone 18.

One-half Million Square Feet of Glass

IN CUT FLOWERS AND POT PLANTS.

Buy from the Grower

We have planted 85,000 Rose Plants of Columbia, Russell, Ophelia, Premier, Butterfly and Dunlop, and are cutting from these now. **ROSES, 4c to 10c.**

We also have as follows: **Gladioli, 4c to 6c; Asters, 2c to 5c; Ferns and Greens.**

Mention The Review when you write.

CYCLAMEN

Some of the best stock in the West

4-inch	$ 50.00 per 100
5-inch	70.00 per 100
6-inch	100.00 per 100
7-inch	$2.50 and $3.00 each
8-inch	3.50 and 4.00 each
9-inch	5.00 each

MACAWII FERNS

We are booking orders for December delivery on Macawii Ferns, 2¼c to 10c.

BOSTON FERNS

4-inch	$35.00 per 100
5-inch	$60.00 to 75.00 per 100

BIRD'S-NEST FERNS

Extra Fine Stock

4-inch	40c and 50c each
5-inch	75c and $1.00 each
6-inch	1.50 each
7-inch	2.00 each
7-inch, heavy	3.00 each

Packing in clay pots 10%. Packing in paper pots 7 %. Packing out of pots 5%. Terms cash or satisfactory references.

PINEHURST FLORAL CO., Pleasant Hill, Mo.

cent of pay. He came to America in 1914 to sell valley pips for Hartmann & Co. When the war shut off that traffic he became T. E. Waters' right-hand man in the supply department of Poehlmann Bros. Co.

W. A. Hansen is on a fortnight's eastern trip for the E. C. Amling Co., visiting boxwood and violet shippers, etc.

Wietor Bros., who need 100 cars of Pocahontas to carry them through the season, count themselves fortunate to have thus far acquired thirty.

Harold Amling, son of E. C. Amling, returned to California September 7. The Amlings, father and son, have bought the wholesale rose growing establishment of John Schneider, at Ocean Park Heights, near Los Angeles, and will use it in developing their new place at Sawtelle. It is reported that they will open a wholesale store in Los Angeles before long.

E. B. Washburn and family have been summering on the shores of Monterey bay, in California. One of the recent guests at their cottage was J. D. Eisele, president of Henry A. Dreer, Inc., Philadelphia.

Andrew Chronis says that the downtown stores have had a good summer, the second in the history of the trade in Chicago. The telegraph delivery business is making steady growth, but he says the orders received show a good many florists are thoughtless. In particular, he complains of the small orders, for $1 or $2. No florist should be asked to make a delivery for less than $4 in any big city, he says, because it is impossible to break even on anything smaller.

CUTTING HEAVY ON

COLUMBIA AND OPHELIA

Only Fresh Selected Stock Used For Shipping

COLUMBIA, 4c to 12c	GLADIOLI, 3c to 5c
OPHELIA, 2c to 5c	ASTERS, 1½c to 3c
RUSSELL, 6c to 15c	FERNS, 1000, $3.00
KILLARNEY, 3c to 8c	ASPARAGUS, bunch, 35c

Full Line of Baskets and Artificial Flowers

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

Visitors.

Among last week's visitors was Miss McGovern, of the Rosery, Winnipeg, Manitoba. Miss McGovern, who is a wide-awake, progressive young person, is a large buyer of cut flowers and supplies in this market. She was on her way home from a swing around the circle, including Yellowstone park, Salt Lake City, San Francisco, Los Angeles and the Grand Canyon.

Harold Joy, who handles the greenhouse end of the business of the Joy Floral Co., Nashville, was here last week, looking for glass and other supplies needed for the new range his concern is building.

M. Domoto, of Domoto Bros., large growers and shippers of cut flowers at San Francisco, spent several days here last week. After attending the S. A. F. convention he had gone on to New York and Philadelphia for a look at those markets and spent his time here acquainting himself with the methods in vogue in Chicago.

John Staack and wife, of Moline,

CELOSIA, or Cockscomb

A flower which has been overlooked for commercial use.

CELOSIA is a commercial flower which has been perfected, and wonderfully grown by Mr. S. Bryson Ayres, at his Sunnyslope Farm. There you will find acres of over a hundred varieties, from a Tiny Red to a Giant Celosia Mum, some of which measure from eight to twelve inches across. The flowers vary in price from $2.00 per 100 to $5.00 per dozen.

May we suggest, for a trial shipment, an assortment for $5.00, $10.00 or $20.00?

You cannot lose on this flower. If it is not sold while fresh, dry it and use while flowers are scarce.

Tiny Celosias
$2.00 per 100

Celosia Pompons
$3.00 to $5.00 per 100

Celosia Mum
Large, $12.00 to $15.00 per 100



A Basket of Dried Celosia and Fruit

Celosias
Small Giant, $3.00 per dozen

Celosias
Large Giant, $4.00 to $5.00 per dozen.
Selected specimen

Celosias
Assorted, $5.00, $10.00 or $20.00 per box, our selection

A few of the many ways in which Celosias may be used profitably, when dried:

Trim Cyclamen Plants or Baskets with Celosias.
Celosias in funeral sprays with white Chrysanthemums.
Celosias for a cluster on Magnolia Wreaths with white Roses.
Vase of hardy Hydrangea and Celosias.
Yellow Celosias with Bittersweet for wall pockets.
Celosias in Strawflower Baskets.
Yellow and Green Celosias work in beautifully with Croton and Autumn Foliage for funeral work.

Order from us and be assured of good, fresh stock.

KANSAS CITY WHOLESALE CUT FLOWER CO., L. R. BOHANNON, at your service
1108 Grand Ave., KANSAS CITY, MO.

MOSS at $1.25 per bale

Not more than ten bales to a customer; order must be in before September 15th

This is your chance, smaller Florists, who cannot use a carload. $1.25 is the same price it is selling for in carload lots, f. o. b. the woods. Here is your opportunity to get it at $1.25 a bale f. o. b. the Kansas City Cut Flower Co.'s store. **Think of It!**

Remember, one or more bales, but not more than ten to a customer. and bear in mind the date your order must reach us.

We are looking out for the smaller Florists; the large Florist looks after himself.

L. R. BOHANNON, At your Service.

Kansas City Wholesale Cut Flower Co.

Tel. {**Bell–Grand 3143** / **Home–Main 6487**
1108-1110 Grand Avenue, KANSAS CITY, MO.

Ill., here on vacation, were guests of Mr. and Mrs. C. L. Washburn, at Hinsdale, September 7.

KANSAS CITY, MO.

Club Meeting.

The first meeting of the Kansas City Florists' Club was called September 2, by T. J. Noll, who was elected president at the florists' picnic, held at Pinehurst, July 5. A constitution was adopted and the following additional officers selected: Vice-president, W. J. Barnes; secretary, William Wade; treasurer, L. R. Bohannon. A committee of six men was appointed to draw up by-laws, comprising two wholesalers, two retailers and two growers. They are the following: M. E. Carter, Hugo R. Neff, Arthur R. Smith, Adolph Mohr, A. F. Barbe and C. A. Chandler.

The McCallum Company

MANUFACTURERS—IMPORTERS—WHOLESALERS

FLORISTS' SUPPLIES

HEADQUARTERS—PITTSBURGH, PA.

Detroit Cleveland San Juan Cincinnati San Francisco

Mention The Review when you write.

Arrangements were completed at this meeting to invite Philip Breitmeyer, of

Raedlein's Practical Assortments at Moderate Prices

Assortment No. I—50 Tumbler Baskets, 16 to 20 inches over all, with liners in two-tone colors - - - - **$22.90**

Assortment No. II—25 Medium Cut Flower Baskets, 21 to 28 inches over all, in two-tone colors with liners - - - **$20.80**

Assortment No. III—15 Large Cut Flower Baskets, 34 to 42 inches over all, in two-tone colors with liners - - - **$29.50**

SPECIAL—TOTAL three assortments - - - - **$70.00**

Raedlein Basket Co., 713-717 Milwaukee Avenue CHICAGO :: ILLINOIS

Willow and Reed Baskets artistically made
and conservatively priced

Quincy Art Willow Ware Co.

Sixth and Payson Aves. QUINCY, ILL., U. S. A.

Let us send you an assortment for either $10.00, $25.00, $50.00 or $100.00. Tell us the colors you like and we will do the rest.

Detroit, president of the F. T. D., to be the speaker at the next meeting. Mr. Breitmeyer is a former mayor of Detroit. An invitation will be given to all florists in this vicinity to attend the next meeting.

The meeting was attended by sixty leading florists, who were most enthusiastic.

The aim is for all the florists to make Kansas City the great flower market of the southwest, which is rapidly being realized. T. J. Noll emphasized in his talk the fact that Kansas City must continue to increase its building to achieve this great purpose.

Refreshments were served. Then the room was cleared of chairs and tables and everyone danced.

William Langhout, of the American Bulb Co., Chicago, was a visitor.

Various Notes.

The C. A. Chandler Landscape & Floral Co. is building a 70-foot stack and installing two new boilers. Much glazing is being done this week.

A. Newell is getting in a large supply of strawflowers and selling a great many in made-up baskets.

Mr. Dolan, of the American Greenhouse Mfg Co., has returned from Denver, where he closed a contract with Robert Rose to build a house 56x400 feet and another 56x150 feet. The larger house will be planted in carnations and the other in roses.

J. G. Eggleston has gone to California for a three weeks' stay.

Nelson Jarrett is in Chicago. He has been potting mums; he thinks he will sell more potted plants than cut flowers.

Wm. Foith has a new crop of carna-



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FRAT-M'S

Frat-Ms are a great help to florists who make funeral work. They are gold, and color embossed, in the different colors, as required by each Fraternal and Labor organization.

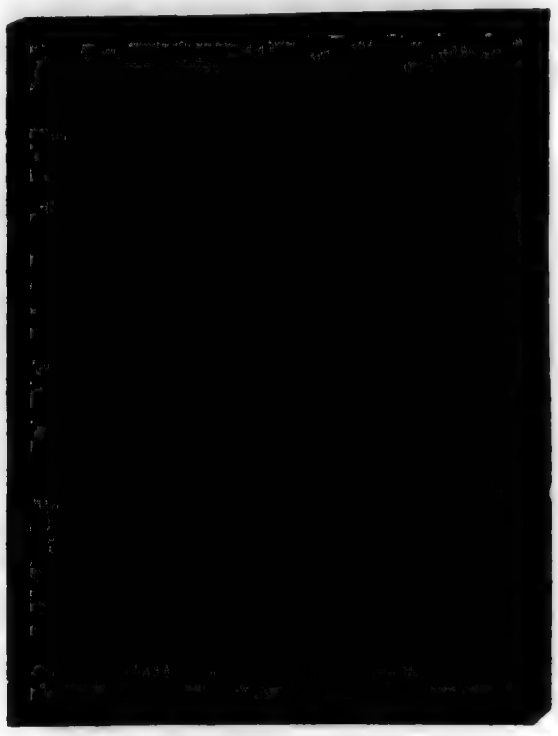
The florist is saved keeping such a stock of wire frames, and different colored flowers. Just use such flowers as you have and then attach a Frat-M with paste to chiffon, or by the hanger that comes for each one, as a card, and that is all there is to it, excepting the comment and commendatory talk for the florist.

Just pick out a dozen of the most used, from the list following, enclosing $2.00 per dozen, and if they don't make you TEN times their cost, return those unused and get your money.

Square and Compass, Chapter, Commandery, 32nd Degree, Shrine, Eastern Star, Royal Neighbors, M. W. A., Maccabees, Odd Fellows, Red Men, Knights of Columbus, K. of P., Moose, Jr. O. U. A. M., B. R. of T., B. R. of Clerks, B. of L. E., Br. of Blacksmiths and Helpers, Eagles.

Just give Frat-Ms a trial, you don't have to keep them. We are willing to send them to you and return the money if they don't pay you ten times their cost. Address

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508 S. Dearborn St., CHICAGO

tions and is cutting from 150 to 200 blooms a day. He has had carnations all summer. When he threw away the old stock, the new ones came in. Mr. Foith has put in 140 tons of coal, which cost him $850.

The Rosery is cutting asters and celosias from its own grounds.

C. L. Thomas has been quite ill since his trip to California and has not been able to be at his place of business.

Mrs. Hedges is making and selling many organdie flowers.

Mr. and Mrs. E. A. Humfeld are back from a three weeks' vacation in the Ozarks. They have a cottage there. Fishing was good.

Frank Windler, of St. Louis, and Mr. Coupland, of Coffeyville, Kan., were visitors last week. J. E. K.

PHILADELPHIA.

The Market.

The close of August and the opening days of September were uneventful. They were also interesting because of the changing conditions. Cooler nights are having an effect on outdoor flowers. Asters and gladioli are going. Dahlias are coming; so are cosmos. There are good asters and good gladioli in limited numbers. Much of the stock of both varieties is poor. Frequent rains and culture have produced some fine early dahlias. It is too early yet to say more than that the season is rich with promise. The few dahlias that have been marketed have brought excellent prices.

Indoor flowers are slowly reappearing. Carnations have come again. They do not amount to much so early in the season, but they are better than usual at this time. Golden Glow chrysanthemums are to be had regularly. Beauties have strengthened the rose list, while Russell and Columbia come in better lengths. Orchids are so scarce that a few are a prize, while the price is so high that it is given with bated breath.

Club Meeting.

The September meeting of the Philadelphia Florists' Club was held in the Hotel Adelphia Tuesday evening, September 7. It was decided that the club will be represented at the preliminary hearing to be held before the Federal Horticultural Board at Washington September 10 to protest against the proposed extension of the quarantine on account of the Japanese beetle, to cover the entire state of Pennsylvania and New Jersey.

Exhibits included dahlias from the Dahliadel Nurseries and from Hugo Kind, ferns from Henry I. Faust and decorative plants from William K. Harris.

The nominations for officers were as follows: President, Alfred M. Campbell, Harry S. Betz; vice-president, J. G. Michell, Jr.; secretary, Robert Kift; treasurer, George Craig.

The Progress of the Battle.

Ernest L. Chambers closed his engagement with the United States government September 1 and returned to his farm in Ohio. He has been succeeded by his chief, Professor C. A. Weigel. Mr. Chambers' special work, which Professor Weigel will continue, has been to study the strawberry beetle that now infests some of the rose houses in Bucks and Montgomery counties, in

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is a good Rose and there is no other variety that gives more satisfaction. It has wonderful keeping qualities, and it is the best rose for out of town shipments.

We offer you the largest supply of Russell in the market. Now and every day during the coming season you will find with us an ample supply of Russell.

When you need good Roses you cannot go wrong in depending on us to supply you.

DAHLIAS

are coming in, and if weather conditions are favorable we can make out of town shipments now. Our Dahlias are different from what is offered elsewhere. We sell the entire output of the largest Dahlia grower in this country. In quality and quantity we offer you the most wonderful flowers you ever saw. If interested, write to us for a sample shipment.

Our list of Carnation Plants is still complete. Look for our Classified advertisement.

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EASTER LILIES, DELPHINIUM, ASTERS, ROSES

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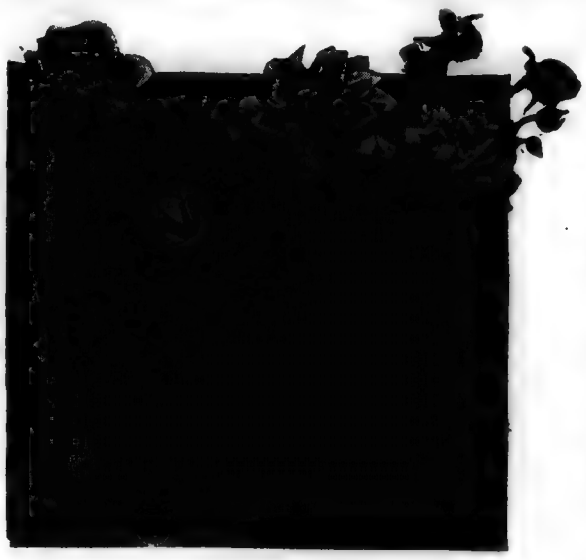
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CHOICE ROSES and OTHER SEASONABLES

New Crop American Beauty now available. Excellent quality for so early in the season. Also PILGRIM, RUSSELL, etc. GOLDEN GLOW CHRYSANTHEMUMS, ASTERS, HYDRANGEAS, TRITOMAS, and other good flowers in season.

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ROSES, CARNATIONS and other stock of the finest quality.

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Victory (Kaiserin), Russell, Ophelia, Columbia, White Killarney, Premier

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Chrysanthemums

Golden Glow

Very Fine

$35.00 per 100

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS

Strings and Bunches and Greens of all kinds

the state of Pennsylvania, and to destroy it. The result of the investigation made so far leads to the belief that frequent light applications of wood ashes and tobacco dust, applied alternately at regular intervals to the soil, will destroy the larvæ of the beetle. The spring months are the proper time for this treatment. Mr. Chambers gives an example of two rose houses in the same place. The soil in one of these houses was treated in this way; the soil in the other was not treated at all. Both houses were replanted this summer. The soil in the house treated as described was almost free from maggots when taken out; the soil in the house that had not been treated was full of maggots when the house was emptied. Arsenate of lead is advised for fighting the beetle during the fall.

Professor C. A. Weigel's address is Doylestown, Pa. He will gladly advise any grower who asks his help in battling with insects.

Myers & Samtman.

While the results are interesting, the places of successful growers between seasons are even more interesting. Myers & Samtman have been hard at work getting their place ready for the coming season ever since Easter. Now it is ready. Everything has been gone over carefully and thoroughly and everything is in readiness. The last thing was the brickwork around the boilers. The bricklayer proved, alas, to be a faithful promiser, so Joseph S. Myers pitched in and did it himself with the firm's own men. Arches and side lining of fire bricks are safe now.

The time, September 1, is most critical in the rose houses. Firing is about to commence. Cool, damp nights have been here for some time. It takes skill of no mean degree to keep the roses healthy, especially those which are bushy and growing freely. American Beauties are the principal crop and the Beauty houses were emptied, cleaned, filled and planted several months ago. Flowers have been cut from the early planted houses for six weeks. The plants are full of young growth, the picture of health.

Columbia and Premier have done so splendidly that they have been greatly increased in number this season. Martin Samtman thinks that both are wonderful producers. Columbia is considered the faster grower, Premier the better producer. One of the large Beauty houses has been given to the Hoosier pair. The Premiers intended for a midwinter crop are especially promising.

The novelty this year on the place is Madame Butterfly. Six thousand strong, it fills one house.

Hilda, their own sport from Maryland, and Sunburst, the last two of the sextette, have been rested, pruned and started into growth. Unlike the Beauties, new stock of these varieties is not benched each year. The whole place is in excellent shape for producing heavily during the coming season.

Various Notes.

St. Valentine's day, February 14,

All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

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All varieties and the best quality direct from the grower to you.

GIVE US A TRIAL ORDER

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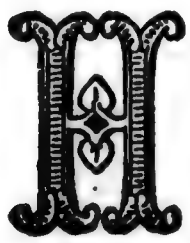
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Letters packed 25 to each package
Numerals in same colors and price





No. 1
Gold and Purple, per 1000, $6.50

No. 4
In Gold Only, per 1000, $5.00

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In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

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Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
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Brother	My	Too Soon
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Husband	Baby	Grandma
Wife	Sleeping	Friend
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Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

1921, will fall on Monday, five days after the commencement of Lent.

It is reported that Ludwig P. Vollers will soon open a retail flower shop at Twelfth and Chestnut streets.

Sydney H. Bayersdorfer says that a number of his best novelties have arrived here and will be in their warehouse as soon as permits for their entry are issued.

Edward Reid writes cheerily from London.

George Aeugle announces the arrival of some extra fine dahlias at the store of the Philadelphia Cut Flower Co.

Robert A. Craig and family spent Labor day at Ocean Grove. It is the first holiday Mr. Craig has had this busy summer.

The Dutch bulbs have come.

Frank R. Hastings paid a flying trip to the "land of roses," Richmond, Ind., recently.

Emile H. Geschick, who underwent an operation August 30, is greatly improved and is expected to leave the Hahnemann hospital in a few days.

Adolph Farenwald is sending some good Russell from his place at Roslyn to the Leo Niessen Co.

Alfred M. Campbell has a fine lot of carnations at Strafford.

It is with deep sorrow that the death of Mrs. Charles E. Schackerman, wife of the well known representative of the M. Rice Co., is announced. Mrs. Schackerman, who was taken ill only two weeks ago, while at Atlantic City with her husband during his vacation, died September 1. The funeral services were held three days later at her home in Philadelphia.

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SAMPLES FREE

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NEW IMPORTS

Beech Sprays

Short Sprays - - - per lb., 35c; per 100 lbs, $25.00
Long Sprays - - - " 40c; " 30.00
COLORS:—Brown, Green, Tan, Cherry Red.

Two-Color Beech Sprays

Beautiful shades - - per lb., 50c; per 100 lbs., $40.00

Grass Growing

Small Heads and Pigs - - - - - - per 100, $25.00

Red Roping

Just received. Write for prices in bale lots.

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Eighty-five per cent of the local publicity campaign fund was contributed by growers.

It may not be generally known that the business name E. A. Benson stands for Edward and Anna Benson, husband and wife. The business now belongs to Alfred B. Cartledge, Jr.

The water lilies in the sunken garden at Horticultural hall, Fairmount park, make a fine showing now. Phil.

ST. LOUIS, MO.

The Market.

The wholesale cut flower market was loaded up every day last week, having plenty of everything in season; in fact, there was more than plenty.

With the return of the summer tourists, the opening of the schools and the planning of fall social events, good business among the retailers is looked for not later than September 15. The leaders claim that funeral work all through the summer has kept them fairly busy, while in other lines business was at a standstill all summer.

The receipts have greatly increased during the week, especially in roses. The market has been overstocked, which shows that the demand has been light. The cool nights have kept the quality up in all varieties of roses. Prices have geen greatly reduced, especially on 1-day-old stock, to make room for fresh consignments.

Carnations are scarce. Asters are plentiful and of really good quality. These seem to have no set price, as the demand is not heavy enough to consume the daily receipts. Gladioli of the extra fancy grades are not overplentiful and are nearing the end of the season's cut; still there are enough for the present demand.

Valley sells moderately well. Lilies have a good call, also single-flowering tuberose stalks.

Chrysanthemums have made their appearance in the Golden Glow variety.

Our New Catalogue 1920-21

Do You Want It?

If you will kindly let us know, we shall take pleasure in mailing to you at once.

THE KERVAN CO., 119 W. 28th Street, NEW YORK

Smith's Advance is looked for this week. Last week saw a large cut of excellent dahlias, of which a big crop is now coming on.

The demand for greens was good all the week and the supply was adequate.

County Growers' Meeting.

The St. Louis County Growers' Association held its monthly meeting at the home of Trustee A. S. Cerny, in Kirkwood, September 1. The attendance was large. President Martin Ude presided and all officers were present.

The delegates who attended the growers' meeting at Cleveland during the S. A. F. convention reported full details of the meeting. A committee, of which L. Jules Bourdet was made chairman, was appointed to revise the constitution and by-laws of the association to conform with those of the National Flower Growers' Association, as the local organization holds charter No. 2 in the national body, which has ruled that only owners of greenhouses can become members; so some provision must be made for the members who are employees. This matter was left in the hands of the committee, which is to submit a report at the October meeting for discussion.

The trustees reported everything in readiness for the picnic. The coal situation, publicity and the Cleveland convention then came up for a general discussion, in which all took part. Cut stock for the coming season was also considered and the members present all agreed that there would be an excellent crop of everything seasonable during the fall and winter months.

A permanent meeting hall in Kirkwood, where the monthly meetings might be held, was also talked of and the trustees are to report on this at the next meeting, which will take place October 7.

County Growers' Picnic.

The seventh annual picnic of the St. Louis County Growers' Association was held at Upper Creve Coeur lake, Thursday, September 2. The weather was all that could be asked for and the attendance was the largest in recent years. Those present included a large party of city florists and all enjoyed a most pleasant day.

Harry Wagner, George Deutschmann and A. S. Cerny, trustees of the association, had everything fully prepared when the members and their families arrived. President Martin Ude, Secretary Joseph Deutschmann and Treas-



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the ungainly flower-pot—

certainly does not add to the attractiveness of the plant that it holds—

¶ that is the reason most folks wrap colored paper around the pots, after they get them home—

¶ at a very small cost you can save your customers that trouble—

¶ just use these classic Jardinieres—your customers will appreciate your thoughtfulness—

¶ made in standard flower-pot shapes, 4, 5 and 6 inch sizes. Twelve attractive designs—Wedgwood colors—

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OUR FOUR BIG SELLERS

Small Investments and Large Profits

"Our Special"
Assortment all for **$24.00**
144 Pint Globes
144 Boxes Fish Food
288 Goldfish
50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
You may have half this Assortment for $13.00.
We can furnish "Our Special" Assortment with Quart Globes for $27.50.

"Our Winner"
Assortment Only **$36.00**
144 Half-gallon Globes
144 Boxes Fish Food
288 Medium Goldfish
50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
One-half this assortment will cost you $19.00.

"Our Leader"
Assortment Price **$14.50**
48 Half-gallon Globes
48 Boxes Fish Food
24 Terra Cotta Ornaments
96 Medium Goldfish
30 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
One-half this assortment will cost you $8.00.

"Special Display"
Assortment Price **$11.00**
12 One-gallon Globes
36 Boxes Fish Food
12 Assorted Ornaments
48 Selected Goldfish, Pebbles, Moss and Dip Net to complete the assortment.

OUR PRICES ON FISH

LARGE, HEALTHY STOCK	Per 100
Medium Selected Goldfish, assorted colors	$3.00
Medium Large Selected Goldfish, assorted colors	5.00
Large Selected Goldfish, assorted colors	7.00
	Per doz.
Japanese Fantails, small, assorted colors	$2.40
Japanese Fantails, medium, assorted colors	3.00
Japanese Telescopes, small, assorted colors	3.00
Japanese Telescopes, medium, assorted colors	4.50
Japanese Comets, medium, assorted colors	2.00
Japanese Comets, extra large, assorted colors	3.00
Japanese Singletails, medium, assorted colors	1.80
Japanese Singletails, large, assorted colors	2.40

WATER PLANT AND FISH FOOD

Water Plant	75c per doz. bunches;	$5.50 per 100
Wafer Food, large 3-colored package	$1.00 doz.;	$10.50 gross
Flake Food, large 3-colored package	.60 doz.;	6.50 gross
Natural Food, large 3-colored package	.75 doz.;	7.50 gross
Natural Food, in tin boxes	.75 doz.;	8.50 gross

FISH GLOBES

Good, Heavy Glass, and in Original Cases

Half-gallon Globes, 4 dozen to crate	$1.75 per doz.
Gallon Globes, 2 dozen to crate	4.50 per doz.
Two-gallon Globes, 1 dozen to crate	7.50 per doz.
Three-gallon Globes, ½ dozen to crate	13.00 per doz.

Order your Globes and Supplies to be shipped at once by freight. Fish will follow by express.

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Makers of
Worth While Will-O-Ware
Baskets for particular Florists
BURLINGTON, IOWA

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107 Acres of Ponds this Season
Write for Big, New Catalogue
GLOBES, AQUARIUMS, AQUARIUM SUPPLIES, Etc.
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GOLDFISH
and AQUARIUM SUPPLIES
Send for catalogue
ORIENTAL GOLDFISH & SUPPLY CO.
3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

urer Gus Hartmann assisted them in entertaining the big crowd. President-elect W. A. Rowe, Vice-president-elect W. H. Ossick, Trustee-elect L. Baumann, Treasurer W. C. Smith and Secretary J. J. Beneke, of the St. Louis Florists' Club, and State Vice-president W. J. Pilcher, of the S. A. F., were in attendance and enjoyed the occasion greatly.

All of the six wholesale houses, the St. Louis Florists' Club, the St. Louis Seed Co., the Missouri Pottery Co. and the St. Louis Pottery Co. contributed handsome prizes for the various games, which were in charge of Joseph Hauser, Martin Ude and George Hartmann. There were ten games in all and the first was started promptly at 3 o'clock.

The first on the program was the horseshoe game and the entries were many. For the first time the king of the horseshoe throwers, Joseph Hauser, met his Waterloo. Tom Kirkwood, Jr., was proclaimed the king by winning the first prize and E. Eckleman won the second prize.



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Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

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PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN



Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

The wheelbarrow race for married ladies was a most exciting event. No wheelbarrow could be found; so a baby carriage was pressed into service. Mrs. Sylvester was the winner; Mrs. W. A. Rowe was second, and Mrs. Berner, third.

The boys' race, 12 years and under, was won by Theodore Mory, and E. Meier came in second. The girls' race, 12 years and under, was won by Ermie Meier and Myrtle Decker was second.

The young ladies' ball-throwing contest was another feature which brought out a large number of contestants. Miss Virgie Cerny cleared the field with the longest throw and won the first prize; Miss R. Deutschmann was second and F. Merrit, third.

In the men's novelty race there were twenty-two prizes and an equal number of entries; so everybody won a prize, from a hairpin to a safety. The watermelon-eating contest created much fun and Elmer Smith for the seventh time won the first prize; Otto Abner, a dark horse, came in second.

Drawing for nine prizes by attending growers was won as follows: First, A. S. Cerny; second, Joseph Deutschmann; third, R. Stevens; fourth, H. Wagner; fifth, Otto Abner; sixth, Gus Gross; seventh, A. P. Scheidegger; eighth, William Ecklemann; ninth, George Deutschmann.

The prize dancing contest drew special attention from the younger folks and the judges decided that Mr. and

MOUNTAIN ASH BERRIES

Sprays of Mountain Ash Berries, beautiful orange-red, fine for baskets with calendulas, Primulinus Hybrids, etc.

50c per Pound—Add Postage.

KENDIG The Florist, Oswego, N.Y.

Let Us Quote Special Price on Choice Quality

Dagger and Fancy Ferns

DURING SEPTEMBER.

HAMILTON BROS.,

Franklin County, MILLINGTON, MASS.

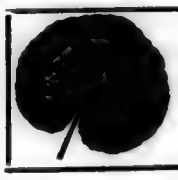
New Dagger Ferns

$1.10 per 1000

Princess Pine ....12c per lb.

Wilbur The Florist

Lake Pleasant, Mass.



GALAX and FERNS

Absolutely fresh Green Galax, Fancy and Dagger Ferns, quality guaranteed. Let us know your wants and we will make prices reasonable.

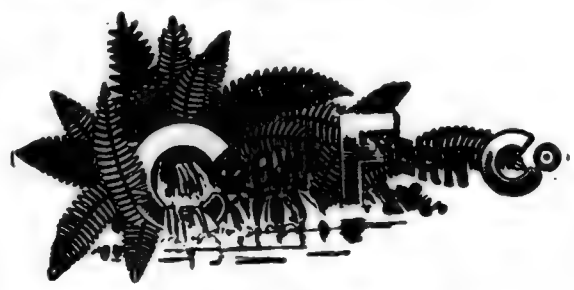
H. B. Burgess & Co. Newland, N. C.

Fancy Cut Ferns and Leaf-Mold—Evergreen Decorations, Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists,
AMERICAN FORESTRY CO., Pembine, Wisconsin.

Extra Long, Fancy and Dagger
FERNS gathered fresh daily from the woods

Only $1.25 per 1000

Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.

Mention The Review when you write.

Natural Green Sheet Moss

Per 10-lb. bag, $1.75

Dyed Green Sheet Moss

Per 10-lb. bag, $3.50

KNUD NIELSEN

EVERGREEN, ALA.

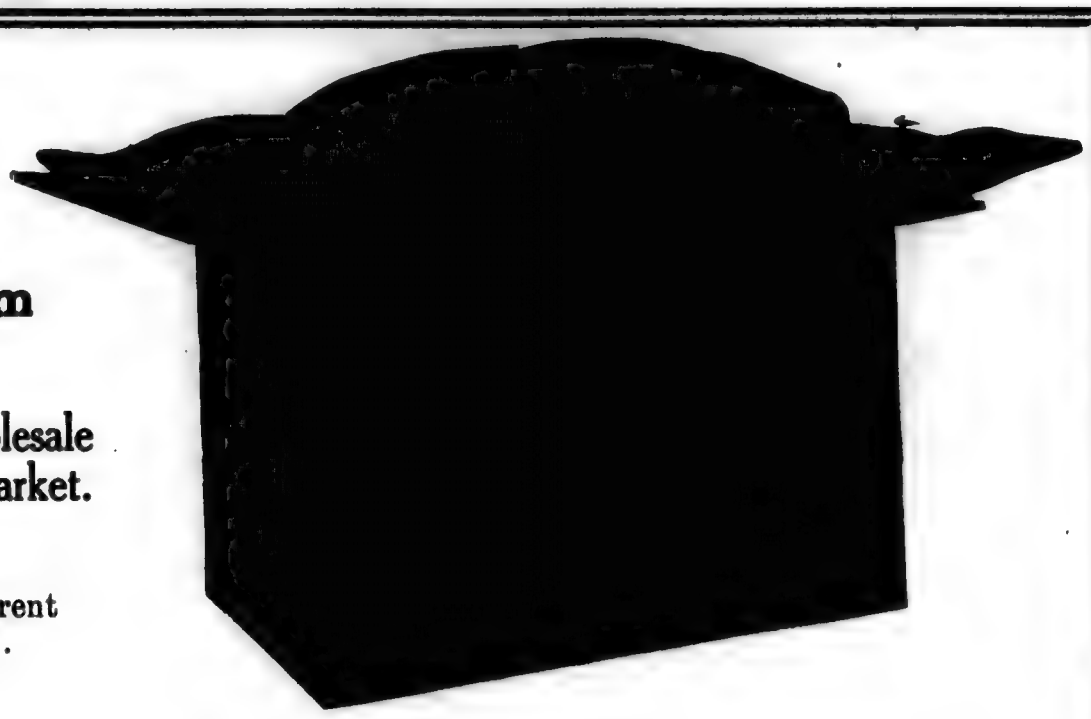
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"Superiora"

Maidenhair Ferns

Adiantum Formosum

IN ALL SIZES



Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.

"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses.
"Enough said."

DR. H. DUX CO., Jacksonville, Fla.



SMILAX

Now ready—per case, $3.00

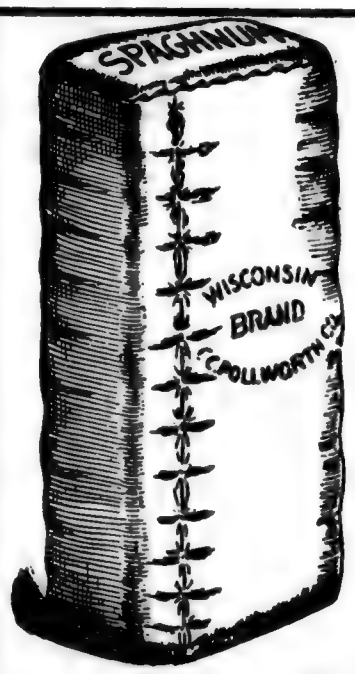
REEVES FOLIAGE CO., Inc., Brewton, Ala.

FANCY FERNS (Special Picked) Per M $3.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1313 Pine St. St. Louis, Mo.



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

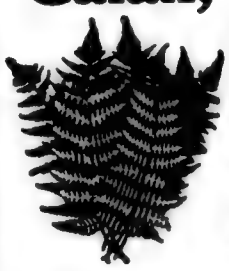
C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.

Galax, Ferns, Leucothoe,

NEW CROP
Ready for Shipment



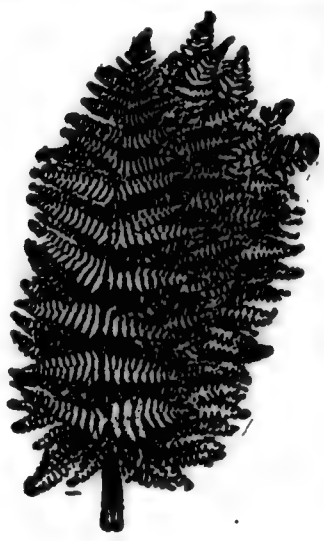
Green Galax, large .....$1.50 per 1000; $9.00 per case of 10,000
Green Galax, medium..... 1.25 per 1000; 7.50 per case of 10,000
Dagger Ferns..... 2.00 per 1000; 8.00 per case of 5,000
Fancy Ferns ..... 2.00 per 1000; 7.50 per case of 5,000
Green Leucothoe, short, medium and long.... $2.00, $3.50, $5.00 per 1,000
Prepared Magnolia Leaves, brown, green, purple, $1.50 per carton (about 900 leaves). If wanted by mail, add postage for nine pounds.
Prepared Magnolia Leaves, in bulk or packed with other greens..... .....$1.50 per 1,000
Prepared Magnolia Leaves, 100-lb. cases, $15.00; 50-lb. cases, $8.00; 25-lb. cases, $4.50.
Southern Wild Smilax, standard cases..... ..... $3.50 per case

Special prices on large quantities of all greens.

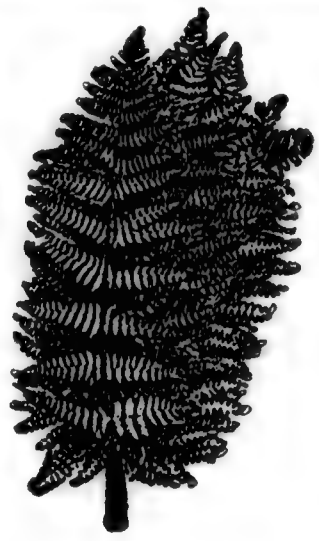
Wholesale and Retail. Wire Elk Park, N. C. **Best Quality. Best Service. Terms Cash.**

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000..... **$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale..... **2.50**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

SMILAX SMILAX SMILAX

New Crop Now Ready

Orders filled promptly on short notice. $3.00 per case

PERPETUATED MOSS ..... $3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone **E. A. BEAVEN, Evergreen, Ala.**

Mrs. William Greteke had won the first prize and Roger Derby and Mrs. W. C. Smith, the second. This contest was the last event of the day and the rest of the evening was taken over by the young folks.

Gardeners Meet.

The St. Louis Association of Gardeners held its monthly meeting Sunday morning, September 5, in Forest park, at 9:30.

There were no essays for this meeting, which was devoted to the reports of the various committees in charge of the convention of the National Association of Gardeners, to be held in this city beginning September 14. Everything is in readiness for it, as all committees have completed arrangements. The Marquette hotel, on Washington avenue, will be the headquarters and all meetings will be held there.

Secretary Hugo Schaff announced that, according to instructions from the management of the Missouri Botanical Garden, each member in good standing will be invited to attend the Henry Shaw banquet which will take place Wednesday evening, September 15, at the garden.

After an inspection tour through the park in one of the big park busses, the meeting adjourned. The next meeting will be held the first week in October.

Various Notes.

Mr. and Mrs. John Steidle and [illegible] two daughters arrived safely on the other side of the ocean, according to

A CUSTOMER who discontinued his order about two years ago, writes: "We should like to get our cut ferns from you again, as we have never been able to find a quality as good elsewhere."

His letter was addressed to

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

To secure quality stock, dealers will kindly use above address.

LYCOPODIUM
OR PRINCESS PINE
In any amount. For prices write to
ST. MARYS GREENHOUSE,
F. E. LUHR, Prop. ST. MARYS, PA.

SELECTED
Galax Leaves and Ferns
FRESH FROM THE PICKER.
Twenty-one years' experience.
PRICES QUOTED ON REQUEST.
ED. S. LOVEN, Linville, N. C.

Mention The Review when you write.

Ferns Galax Moss

Asparagus Plumosus Sprays	per bunch, 25c-35c
Smilax	per string.....20c
Adiantum	per 100.....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard.....12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag .....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

September SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street — Phones Main 980-981 — CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

WILD SMILAX

FRESH FROM THE WOODS

50-lb. cases, $3.00

Write, wire or phone.

KNUD NIELSEN, **EVERGREEN, ALA.**

Mention The Review when you write.

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

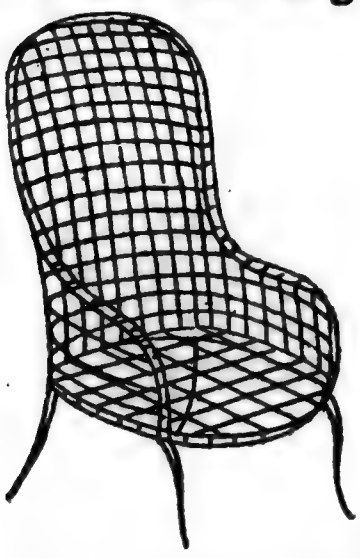
SCHLOSS BROS., RIBBONS, INC.

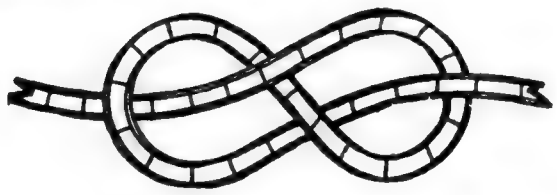
31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

We are the largest manufacturers of Floral Wirework in the United States





Order Now and Save Money

B. E. and J. T. COKELY

Everything in Florists' Supplies

Established 25 Years

201 North Seventh Avenue SCRANTON, PA.



a letter received from them last week. The letter was from Mr. Steidle's old home in Germany. They expect to return home the latter part of this month.

L. P. Jensen and Ernest Strehle are attending the convention of the American Association of Park Superintendents at Louisville, Ky., this week.

John Boerm's new location is 4848 Delmar boulevard, just a block west of his old location. Mr. Boerm has fitted up a neat store and has everything ready for the opening of the season. He is assisted in the management of the store by Mrs. Boerm.

The Ayres Floral Co. is making handsome improvements on its store front. The design and the work are under the supervision of Fred Strohmeyer, one of the members of the firm. The work will be completed this week.

Julius Schaeffer, of Vandervoort's floral department, spent a few days in Chicago last week buying stock for a big decorating job for the opening of the new quarters of the United Drug Co. The contract comes close to the $3,000 mark.

Fred Michel, president of the Geo. Waldbart Floral Co., who visited New York after the convention, returned August 31 with Mrs. Michel, who had spent the summer in New York.

Mr. and Mrs. Frank X. Gorly, who spent the summer seeing the sights of California and Colorado, are expected home this week, according to Vincent J. Gorly.

EVERYTHING IN WIRE WORK

Note *Special*

100

Double Flat Wreaths,

WELL MADE

$15.00

25 each, 12, 14, 16 and 18-inch.

25 each, 18, 20, 24-inch, 75 wreaths in all, $15.00.

25 each, 12, 14, 16, 18, 20, 24-inch, 150 wreaths in all, $28.00.

Nested to save freight.

Order Now

C. C. POLLWORTH CO.,

Complete Line of Supplies. MILWAUKEE, WIS.

Mr. and Mrs. Oscar May, Mr. and Mrs. W. A. Rowe, Mr. and Mrs. L. Baumann and Miss Scott were the last of the conventionists to reach home



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

NEW CROP NOW READY

WILD SMILAX

CALDWELL'S CELEBRATED BRAND
Orders Filled on Receipt, $3.00 per case

Natural Moss . . . $1.75 per bag
Perpetuated Moss, 3.50 per bag

CALDWELL THE WOODSMAN CO. Evergreen, Ala.

Headquarters in Chicago for Wild Smilax $6.00 PER CASE.

We are ready again to take care of your wants in the green goods line. Write, Phone, Wire.
E. F. WINTERSON CO., L. D. Phone Central 6004, 166 N. Wabash Ave., Chicago, Ill.

last week and were in the wholesale district telling many humorous stories of their side trips, especially the boat trip, when all got seasick.

Fred Siebel is now the proprietor of the Memorial Floral Shop, at 2716 North Sarah street, which has undergone many improvements since Mr. Siebel took charge.

Julius Dilloff, representing Wertheimer Bros., New York, called on the trade last week and reported excellent business.

Phil Goebel, Jr., Kirkwood, says that, as usual, he will have a fine cut of chrysanthemums in all varieties and expects a large carnation crop this season.

Henry Stratmann, treasurer of the St. Louis Seed Co., reports a visit last week from the stork, which left a fine baby girl; the whole office force showered congratulations.

While waiting for the completion of his new quarters, Fred J. Foster is harvesting a big peach crop from his farm.

J. J. Burke, until recently with Foster the Florist, reports that he contemplates opening his own store.

The St. Louis Florists' Club is to be entertained by the members of the H. J. Weber & Sons Nursery Co. at its establishment in Nursery, Mo., Thursday afternoon, September 9. The invitation was received at the officers' meeting, which was held at Treasurer Smith's home August 31, and was accepted. The installation of the newly elected officers will take place at this meeting. A special attendance prize has been offered by the retiring president, August H. Hummert.

The florists' bowling season opens Wednesday night, September 15, at the Compton alleys, corner of Compton and Shenandoah avenues. All in the trade are invited to be on hand any Wednesday night. Captains Kuehner, Hermann, Bentzen and Rowe have completed their line-ups for the opening night and Secretary Krager has almost finished the season's schedule. President Frank Windler, who is away on his wedding trip, will return in time to take part the opening night, when the Roses, last year's champions, will meet the Sweet Peas and the Carnations will meet the new Gladiolus team.

J. J. B.

New Crop—Now Ready
SOUTHERN WILD SMILAX
Standard Case, $2.50 Half Case $1.50
CHATTAHOOCHEE FLORAL CO.,
Hatcher Station, Ga.
Best Equipped and Quickest Shippers in the South.

Baldwinsville, N. Y.—John J. Prouty has resigned his position in the state bank and will devote his time to the culture of flowers. Mr. Prouty will locate his gardens on the Indian Spring farm, owned by F. A. Goodrich. In addition to gladioli he will grow peonies, irises, etc. He will also supervise the flower gardens already established by Mr. Goodrich.

Want and For Sale Department

☞Advertisements under this head 18 cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

SITUATION WANTED—By grower of roses, carnations, mums and general stock; No. 1 references; age 45. Address No. 237, care Florists' Review, Chicago.

SITUATION WANTED—As foreman and expert grower and propagator of greenhouse and nursery stock; highest credentials. Gardener, care Brooklyn Floral Co., Berea, Ohio.

SITUATION WANTED — Experienced middle aged florist, grower of fine roses, mums, carnations, general stock; good wages. Address G. Florist, Gen. Del., Indianapolis, Ind.

SITUATION WANTED—As general grower and working foreman; 10 years' experience; good references; can come at once. State particulars to No. 263, care Florists' Review, Chicago.

SITUATION WANTED — By an experienced elderly grower, to take charge of propagating and pot plants; no designing or firing. Address Wm. Kirkham, 17 High Street, Minneapolis, Minn.

SITUATION WANTED—As working foreman or general grower, by married man twenty-eight years of age; ten years' experience; middle west preferred. Address No. 264, care Florists' Review, Chicago.

SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6249 South Sangamon St., Chicago.

SITUATION WANTED—By No. 1 rose grower with 16 years' experience in roses; will give best of reference; prefer place where good results are appreciated. Address No. 242, care Florists' Review, Chicago.

SITUATION WANTED—By practical, all-around grower, with life experience; roses, carnations, mums, pot and bedding plants; good propagator; middle age; state wages and full particulars in first letter. Address No. 251, care Florists' Review, Chicago.

SITUATION WANTED—By a first-class, all-around florist, lifetime experience; fully versed in all branches; competent to take charge or fill any position; please state full particulars in first letter. Address Frank, care Paul Johnson, 124 Fourth St., S. E., Canton, Ohio.

SITUATION WANTED—Ambitious young man, age 30; French; competent grower with practical experience in all branches of greenhouse and outdoor work; wishes a position as first assistant in a modern cut flower establishment, with opportunities for advancement; state particulars, please. Address John Schinzing, Long Branch Farms, Augusta, Mich.

HELP WANTED—A steady man for general greenhouse growing. Joseph Heinl & Sons, Jacksonville, Ill.

HELP WANTED—Designer, either lady or gentleman, for retail store; state salary expected. Alton Floral Co., Alton, Ill.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—Two growers on pot plants, for potting, watering and general greenhouse work. Wm. B. Wallace, Forest Glen, Chicago, Ill.

HELP WANTED—A single young man, acquainted with growing of ferns, to spend the winter in Florida. Write for particulars. W. P. Newell Co., Apopka, Fla.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—Grower on cyclamen, one who is capable to produce quality; good wages and steady employment with or without a modern 7-room house. Address No. 257, care Florists' Review, Chicago.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED—Man, experienced in growing carnations, mums, snapdragons and bedding plants; commercial greenhouse; state age, experience and wages expected in first letter. Paul E. Richwagen, Needham, Mass.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

HELP WANTED—Girl or young man for retail and design work; to take charge, no bookkeeping; give particulars and wages wanted; position now open; any information gladly given; good working conditions. Lincoln Gardens, Inc., Tama, Iowa.

HELP WANTED—A working foreman for 60,000 square feet of glass; roses, carnations and mums; will pay good wages and 10 per cent of net profits.

Also want a helper. Address No. 238, care Florists' Review, Chicago.

HELP WANTED—First-class plant grower and all-around greenhouse man; best wages to right party; write what wages expected and where last employed. Crissman Greenhouse Co., Punxsutawney, Pa.

WANTED—Kroeschell hot water boiler, size 1 to 5. H. Dornbusch, 428 Cincinnati St., Dayton, O.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Small electric pump with dynamo for boiler feed for about 30,000 feet glass; boilers working under 80 to 100 lbs. pressure; also pump for liquid manure, gas engine power. Joseph Bancroft & Son, Cedar Falls, Iowa.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—Two Morehead steam traps, $100.00 each or both for $150.00. Address J. K. Hiltner, Lincoln, Nebr.

FOR SALE—Steam boiler 14x54, forty 4-inch flues; low price; immediate shipment. Gullett & Sons, Lincoln, Ill.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—Greenhouse and business; fine location; owner wishes to retire. Address No. 262, care Florists' Review, Chicago.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Two greenhouses, 31x200; 5-room house; 3 acres land, $12,000. Albert J. Pittet, R. R. A. 1, Box 140, Indianapolis, Ind.

FOR SALE—Five greenhouses in good condition; town of 8,000; good paying business; no competition. Frank Bros., Beardstown, Ill.

FOR SALE — Florist's refrigerator, 7x4x3; price $100.00; one check writer, $30.00; both for $120.00. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Two florists' refrigerators, good as new; sizes 6x3x6 and 3x3x7; prices, $135.00 and $125.00, F. O. B. Butler. Butler Florists, 216 S. Main St., Butler, Pa.

FOR SALE—One thousand or more lights of double thick greenhouse glass, 14x14; price 15c each. F. O. B. Staatsburg, Dutchess Co., N. Y. Write J. Macfarlane, Durham, N. H.

FOR SALE—Kroeschell boiler twelve feet long in good condition, with new tubes and grates; also seven 4-in. hot water valves, $6.00 per valve. John Lang, 1948 Melrose St., Chicago.

FOR SALE—Greenhouse property with a 5-room residence; very good trade; no other greenhouse within hundred miles; real snap. For information address P. J. Kersten, Devils Lake, N. Dak.

FOR SALE—Material from greenhouse 50x100; 16x18 glass, pipe, nearly new boiler, pots, etc.; bargain for someone to remove. Write what you can use. E. V. Sandstrom, Maiden Rock, Wis.

FOR SALE—One cottage hot water heater, 800 feet radiation, good condition, price $70.00; also good bargains in other sizes; write us your wants. Rogers Heating Co., Ransomville, N. Y.

FOR SALE—Feed pipe, 150 feet of 5-in., 300 feet of 4-in., the latter in 8 to 10-ft. lengths; 100 four-light, 16x18-in. standard vent sash, unglazed. Frederick J. Benthey, New Castle, Ind.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Florists' refrigerator, 85x29x80, finished in forest green stain; brand new, double glass doors, three drawers at the bottom; price $275.00. Adolph Rohr, 1029 West First St., Muncie, Ind.

FOR SALE—In an up-to-date town in Illinois, 3,700 square feet of glass; 7-room modern house; three large lots; doing good business; no opposition; everything ready for winter; reason for selling, old age. Address No. 243, care Florists' Review, Chicago.

FOR SALE—About 30,000 feet of modern greenhouse glass located in city of about 100,000 in central Illinois; doing good business and can sell all we produce; best of reasons for selling. Address No. 488, care Florists' Review, Chicago.

FOR SALE—One 2½-inch 2 stage Vertical Centrifugal Pump, capacity 185 gallons per minute, practically new, specially adapted for greenhouse and irrigating purposes. W. E. Nelson, care Texas Seed & Plant Co., Dallas, Texas.

FOR SALE—10x14 A glass, $4.50 per box, $4.00 taken from place; 1-inch pipe, 5c per foot; ventilator machines, $8.00 each; ventilator arms, 20c each; ventilator hangers, 8c each; shafting, heavy, 10c per foot. Geo. Muno, 2512 Kenilworth Ave. Chicago.

SITUATION WANTED

By successful grower and propagator in all lines of cut flowers and potted plants; wish permanent position with reliable party; 16 years' experience; Swedish; single; age 32; can give first-class references and will guarantee satisfaction; please give full information when answering. Address No. 258, care Florists' Review, Chicago.

SITUATION WANTED

By a first-class florist or gardener; English, experience since 1874 in America; best of references; pot plants, carnations, shrubbery or landscape work.

W. B.,
5216 Warren Ave., Norwood, Ohio.

SITUATION WANTED

As manager or head gardener, with a thorough knowledge of the growing end of the florists' and landscape business; life experience in all branches of the profession, with the ability to handle men to the best advantage; wish to take charge of large private estate or public institution; can guarantee to get results; willing to go any place where an energetic, trustworthy man is appreciated; married, no children; can furnish best of references. Address No. 260, care Florists' Review, Chicago.

SITUATION WANTED

As foreman on commercial place or superintendent of private estate or public grounds; life experience in first-class places, private and commercial; have never failed to make a success; have splendid references backed by ability; can handle landscape work, designing, decorating and general greenhouse work, etc.

THOS. S. WILSON,
Care of Randall & McLoughlin,
Madison St., Seattle, Wash.

FOR SALE—4,600 ft. cypress sashbars, 16 ft. long, cleaned and painted twice, good as new, 5 cents per ft., $215.00 for the lot. Lindey & Dawson, 802 W. Broad St., New Castle, Ind.

FOR SALE—Nine section hot water boiler, perfect condition, selling because enlargements in greenhouses require larger boiler; $100.00 cash. Gray Floral Co., Chickasha, Okla.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1½ in. thick, 3 ft. ⅝ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1290-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Moninger sectional boiler in good condition, $200.00; also gasoline engine, 1½ H. P. pump, pumping jack included, $50.00; forcing pump with jack, $17.00; two galvanized tanks, one 8 ft., $12.50, and one 7 ft., $10.00; all these articles in excellent condition. De Meester, Humboldt, Ia.

FOR SALE—Florists' and fruit business; ten acres good land, partly in fruit and berries; new 9-room bungalow; two greenhouses, fully planted with full stock of plants and supplies; hot water heat and own water system; business growing rapidly and capable of large expansion; will bear closest investigation; good reason for selling; price, $12,000.00. C. P. Lindsey, Hamilton, Ill.

FOR SALE—New double quality B, 10x12, 10x14, 10x16, 12x14, 12x16, $8 per box of 50 sq. ft.; 5 boxes and over, $7.50 per box, immediate delivery; also 200 boxes, 16x24 double Q. B., $10 per box; unselected double, 10x12, 10x14, 10x16, 12x14, 12x16, $6 per box; 5 boxes or over, $5.50 per box; also 100 boxes second-hand 10x12, 10x15, $4.75 per box; 5 boxes and over, $4.25 per box. L. J. Smith, Merchantville, N. J.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.27; No. 2, capacity 3½-in., $4.38. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern; No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1290-1323 Flushing Ave., Brooklyn, N. Y.

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

Experienced growers for roses, carnations and fancy pot plants; $35.00 weekly to start; positions permanent, with a future for competent men who show unusual ability.

ROLF ZETLITZ CO.,
Lima, Ohio.
Plants: Lima, Dayton, Columbus, Ada, Ohio.

HELP WANTED

Nurseryman; we are starting a new nursery and want a young man of energy and ability to take charge of it; must be a first-class propagator and grower of trees, shrubs and evergreens, and capable of handling men; in addition to wages, a share of the profits will be given and an opportunity to become part owner of the business.

ELLIOTT NURSERY,
Magee Building, Pittsburgh, Pa.

HELP WANTED

Will give half interest in good paying landscape business to an experienced man capable of executing landscape plantings; excellent opportunity; must invest from $1,000.00 to $2,000.00; work north in summer, south in winter; answer quick; touring to south soon; will take man with me. Address No. **265**, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

HELP WANTED

Man experienced in growing peas, carnations, lilies, etc., and general greenhouse work; state where formerly employed; permanent position; state wages expected; single preferred.

HIRN, LAUN, HIRN CO.,
Lake Zurich, Ill.

HELP WANTED

Good, all-around man for design and bouquet work; must be competent to wait on trade and arrange windows and store decoration; good wages to right man; write for particulars.

TIPTON & HURST,
Little Rock, Ark.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. **283**, care Florists' Review, Chicago.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS.
P. O. Box 255 Spokane, Wash.

HELP WANTED

Man of good character to wait on trade and do design work; Scandinavian preferred: must be pleasant to get along with and a man that we can depend on; good wages, with chance for advancement.

AMARILLO GREENHOUSES,
A. Alenius, Proprietor,
4th and Jackson Sts. Amarillo, Texas.

HELP WANTED

A working foreman for a retail place growing a general line of cut flowers and plants; must be reliable and competent; give references in first letter. Good wages.

TRUITT'S GREENHOUSES,
Chanute, Kan.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Growers in our carnation section; state experience, references and wages.

W. J. & M. S. VESEY,
Ft. Wayne, Indiana

HELP WANTED

A reliable single man to grow carnations and mums; must be willing worker; $25.00 a week with board and room. Apply at

WM. C. MANKE & CO.,
R. F. D. 2. North Milwaukee, Wis.

HELP WANTED

Foreman wanted for pot plants; do a wholesale shipping business of plants from small pots of a few specialties; man must be able to handle help and produce quantities economically; salary $200.00 per month; give experience and references in first letter. Address No. 231, care Florists' Review, Chicago.

HELP WANTED

Several good growers for sections; good wages to good men; state wages wanted and references in first letter.

C. H. FREY, FLORIST,
Lincoln, Nebr.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. **412**, care Florists' Review, Chicago.

HELP WANTED

Competent storeman, decorator and designer.

IDLE HOUR NURSERIES,
Macon, Georgia.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

ORDER CLERKS; we have permanent positions for one or two men in our seed and bulb order department; apply, stating age, experience and wages expected. Address

FLOWER-SEED DEPARTMENT,
Care HENRY A. DREER, INC.,
Philadelphia, Pa.

HELP WANTED

Retired florist or one wishing to live in Florida and still retain certain amount of business activity, will do well to get in touch with us; splendid opportunity is offered party of proven executive ability and financially able to become interested in a corporation which handles ornamental plants, etc. Address No. 245, care Florists' Review, Chicago.

HELP WANTED

Designer, decorator and general store man; good opportunity to advance; state age, experience and salary expected. Address

J. H. HETHERINGTON,
Washington Floral Co.,
Washington, D. C.

[TURN THE PAGE.]

HELP WANTED

Old established seed firm in large city of the middle west, with extensive local and catalogue trade, wants a young man with good general knowledge of the business in all its branches as stock clerk and store man; must be thoroughly conversant with garden seed end of the business and know something about farm seeds and Dutch bulbs, although the latter not essential; he must be of good character, fair education, make a pleasing appearance, be industrious, steady, able to wait on counter trade and willing to work at anything; answer in own handwriting, giving references and stating fully previous experience and training, salary desired, age any foreign language spoken, etc; good opportunity for right man. Address No. 207, care Florists' Review, Chicago.

HELP WANTED

About October 1st, designer, must be speedy, efficient and reliable.

BLACKISTONE, Inc.,
14th and H Sts., N. W.,
Washington, D. C.

HELP WANTED

We can give an all-around man steady employment and arrange for a satisfactory wage, single man preferred.

PITTSBURGH CUT FLOWER CO.,
Gibsonia, P. O., Pa.

HELP WANTED

Rose grower: we have a good position open for an energetic man; wages and promotion depends upon ability and energy of the applicant; write us today.

PITTSBURGH CUT FLOWER CO.,
Gibsonia, P. O., Pa.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $35.00 per week to start; give experience and reference in first letter. Address No. 220, care Florists' Review, Chicago.

HELP WANTED

A working foreman to take full charge of retail place of 12,000 feet of glass, growing all kinds of plants and cut flowers.

Address No. 252, care Florists' Review, Chicago.

HELP WANTED

A reliable single man to grow cut flowers, plants; good chance for right man; please state experience and wages wanted. Address No. 221, care Florists' Review, Chicago.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

HELP WANTED

Experienced florist for retail place; a steady position; state wages expected and experience.

THE NORTH PLATTE FLORAL CO.,
North Platte, Nebr.

FOR SALE

Attractive offer, in the center of a busy community, lot 148x96, 7000 square feet of glass and two dwellings, well-equipped and in full operation; good retail business and a splendid opportunity for a man and wife to make good money; present owner ready to retire; if interested write for further particulars.

THOMAS MULCAHY,
428 Tonawanda St., Buffalo, N. Y.

FOR SALE

We are salvaging all of our greenhouses and have great quantities of good material for rebuilding.

D. S. "A" glass, 16x24, $8.00 per box of 50 feet.
D. S. "A" glass, 14 and 16 inches wide, in lengths of 16, 18, 20 and 22 inches, $7.00 per box of 50 feet.
Smaller sizes quoted on request.
34x48-inch ventilator sash, glazed, $2.00 each.
Roof bars, 8 to 16 feet, 3c per foot, cypress drip.
Ridge, cypress, 5c per foot.
Gutter, cypress, 10c per foot
Evans' ventilating machine, complete, $12.00 each.
Arms, 50c each. Hangers, 20c each.
Two large steam water pumps in excellent condition, $150.00 each, f. o. b.
Smith-Vaile 10x6x12.
Smith-Vaile 10x8x12.
Large pipe fittings of all kinds, including valves.
1¼-inch globe valves, $1.50 each.
2-inch globe valves, $2.50 each.
Wire stakes, No. 8 galvanized, 30 to 36 inches, $1.00 per 100.
2½-inch pots, $6.00 per 1000.
3-inch pots, $7.00 per 1000.

Part payment cash and balance on sight draft for large orders.

SOUTH PARK FLORAL CO.,
Newcastle, Ind.

FOR SALE

Small Capitol steam boiler, No. 618, at greenhouse.

HARRY FRANKLIN BAKER
118 W. Lake St., Minneapolis, Minn.

FOR SALE

40 H. P. Kewanee firebox boiler; 10 H. P. I. H. Co. gasoline engine, in good condition.

BAUR GAS COMPANY,
Eaton, Indiana.

FOR SALE

High grade florists' refrigerator, 8 feet long, 3 feet deep, 9 feet high, finished white enamel, in excellent condition; glass doors and back, as good as new.

THE M. G. MADSON SEED COMPANY,
Manitowoc, Wis.

FOR RENT

Will lease with option of buying greenhouse of 8,000 feet of glass and large dwelling house, doing good retail business in all lines, centrally located in live city of 30,000 population in middle west; only small capital needed to handle this proposition; rare opportunity for a capable grower. Address No. 261, care Florists' Review, Chicago.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

FOR SALE

Greenhouse property located in eastern Kansas, about twenty-five miles from Kansas City, a good wholesale market; consisting of about 30,000 feet of glass and six acres of good, rich soil; these houses are all in good shape, iron frame and gutters; boilers in fine condition; steam trap and city water system; good boilerhouse and storage for five cars coal; the houses are planted to 9,000 fancy carnation plants, 2,000 young rose plants, 4,000 mums and pompons, sweet peas, snapdragons, etc.; 400 4, 5 and 6-inch fancy ferns, several hundred poinsettia plants; 1,000 stock geraniums in field, 2,000 in sand; 400 cyclamen in 4, 5 and 6-inch pots; 2,000 Fischer cyclamen seed planted; pelargoniums, stevia, etc., in field; 500 good varieties of peonies; 6,000 first size gladioli; pots, tools, etc.; in fact, everything to go along with; best of reasons for selling; price, $18,000; terms. Address No. 254, care Florists' Review, Chicago.

FOR SALE

At Trenton, N. J., 3 Hitching's greenhouses, 20 x 85 ft. with lean-to and large conservatory attached; all steel; glass 14x24; good heating plant; can be dismantled and moved at once, or can be leased and operated on the premises. Address

JAMES C. TATTERSALL,
147 No. Warren St., Trenton, N. J.

FOR SALE

Randall standardized florists' refrigerator used one season; reason for selling, need larger refrigerator.

Address No. 259
care Florists' Review, Chicago.

FOR SALE

PARTITION SALE.--An exceptionally fine piece of greenhouse property in Evanston, Ill., on corner, 251x172 feet; greenhouses cover five-sixths of the land and are equipped with concrete benches; there is also a 7-room heated dwelling on the premises and necessary sheds, etc.; property worth double what you can buy it for now.

FREDERICK H. BRAMMER,
138 N. La Salle St., Chicago.

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

$2.00 PER COPY, f. o. b. Chicago,

Which is less than the present cost of binding. Books offered are:

No. Copies	Vol. No.	Date
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1	3 and 4	Dec. 1, 1898, to Nov. 28, 1899.
1	5 and 6	Nov. 30, 1899, to Nov. 22 1900.
1	11	Nov. 27, 1902, to May 21, 1903.
1	12	May 28, 1903, to Nov. 19, 1903.
1	14	May 26, 1904, to Nov. 17, 1904.
2	16	May 21, 1905, to Nov. 16, 1905.
2	17	Nov. 28, 1905, to May 17, 1906.
2	18	May 24, 1906, to Nov. 15, 1906.
2	19	Nov. 22, 1906, to May 16, 1907.
2	20	May 23, 1907, to Nov. 14, 1907.
1	22	May 21, 1908, to Nov. 12, 1908.
1	27	Nov. 17, 1910, to May 11, 1911.
1	28	May 18, 1911, to Nov. 9, 1911.
1	30	May 11, 1912, to Nov. 7, 1912.

Offered subject to being unsold.

FLORISTS' PUBLISHING COMPANY
508 South Dearborn Street, Chicago, Ill.

FOR SALE

Unquestionably one of the most modern, up-to-date and money-making greenhouse plants in the East. Situated within 5 miles of the city limits of Baltimore, Maryland, whose population is close to three-quarters of a million and growing fast. This plant contains ten houses, about 150,000 square feet of glass; one block of houses planted in 20,000 best commercial roses; one block planted in 35,000 carnations; one house in plumosus. The plant is heated by steam, with 4 boilers in use and 2 in reserve, making 6 in all. The boiler-room is 40x60 ft. About 200 tons of coal on hand and deliveries being made right along. Contains packing shed 40x60 ft., coal shed 24x84 ft., pot and soil shed 24x40 ft. Large garage and cut flower room and cellars; also two auto trucks, one a 2-ton Packard, A-1 condition, and Dodge delivery truck just delivered, never used. Plenty of tools, fittings and material of all kinds, including lumber, glass, 300,000 to 400,000 flower pots ranging from 2 to 4 inches, all in good condition, about 40,000 of these never used. Contains about 25 acres of elegant fertile land, beautifully situated, with abundance of water, with an unfailing supply of good soft water from springs; with double system engines, fully equipped water tank. Two dwellings, one heated by steam; barns, granary, two horses, wagon sheds, about 35 tons of hay, also farming implements. Apple orchard, 150 bearing trees, winter fruit; bank of the very best propagating sand on premises. Baltimore will buy all the flowers that can be grown. Located on good state road; none better anywhere; ideal climate; good schools, churches, mail delivered at door. Cost to replace plant about $250,000; can be purchased at a bargain. Owner has been in business 46 years and has never had glass broken by hail. This is a going concern, and with the present planting for this season's business this should be one of the biggest opportunities ever offered in this line.

As I have this place in charge for sale, all communications must be addressed to the undersigned, who can, undoubtedly, arrange terms to suit the purchaser.

CHAS. T. LEVINESS, Jr.,

822 Munsey Building, Baltimore, Maryland.

FOR SALE

Three houses, 22,000 feet glass, practically new, rebulbed this year; hot water heat; 7-room house; 1½ acres land; located at Wilmette, Ill., 14 miles north of Chicago; now under lease to a responsible tenant.

FRANK FELKE,
R. F. D. 4, Box 185. Elkhart, Ind.

FOR SALE

Wonderful opportunity; the best known firm of florists' supplies manufacturers in Germany wishes to sell its business in full working order, including the especially valuable store of supplies; consists of enormous dye works and manufacture of artificial flowers, which, before and since the war, have been principally exported to America; yearly earnings have been 20 to 25 per cent, which could be much increased through American trade. The present managers and personnel, most of them 30 years with the firm and the most experienced men, could be retained; only those seriously considering the proposition and able to pay $200,000.00 cash need apply to CARL WERNER,
Unter den Linden, 62-63-I,
BERLIN, GERMANY,
or W. C. STERLING, Sr., MONROE, MICH.,
U. S. A.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
Doors, 3x6 ft., cedar panel, with frame, each	2.50
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

FOR SALE

One 35-h. p. Kewanee boiler in first-class condition; price on application.

2,000 feet 1-inch pipe from 8 to 20 feet long, 5c per foot.

G. E. BERTHOLD,
Nebraska City, Neb.

FOR SALE

Sunray No. 139 hot water boiler, 2,200 square feet, first-class condition; new would cost $400.00; first check for $200.00 takes it.

THE IMLAY CO., ZANESVILLE, O.

FOR SALE

One 75-horsepower boiler, in good condition.

HEMBREIKER BROS.,
Lincoln, Ill.

FOR SALE

Boilers; one 20 h. p.; one 40 h. p.; three 60 h. p.; one 80 h. p.; not in best condition, but could be repaired and make good heaters; will sell very cheap.

SOUTH PARK FLORAL CO.,
New Castle, Ind.

FOR SALE

Refrigerator, 6 ft. wide by 5 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

FOR SALE

Up-to-date greenhouse place in city of 100,000, doing big spring business and fine pot plant trade for winter months; reason for selling, poor health; place well stocked with everything needed; $6,000 to $8,000 cash will handle this. Address No. 241, care Florists' Review, Chicago.

FOR SALE

Established retail florist's business in western New York; modern equipment; large stocks of all supplies; proposition stands investigation; $2,500.00 down; $500.00 on easy terms. Address No. 240, care Florists' Review, Chicago.

FOR SALE

2-inch pipe, 11c per ft.; 2 inch brass angle valves, $3.00 each; 75 ft. 6-inch pipe, 40c ft.; 100 ft. 7-inch pipe, random lengths, 40c ft.; about 40 ft. 8-inch pipe, random lengths, flanged fittings; 1 7-inch, 1 8-inch gate valve, threaded.

1-inch side board bench brackets, 8c.

10,000 8-inch round tile, $25.00 per 1000 for the lot. All material is second-hand and prices are f. o. b.

JAMES S. KAELIN, Belvidere, Ill.

FOR SALE

Good second-hand pipe in all sizes from ¾-inch up to 10-inch; also new galvanized wire in 9, 13 and 14 gauge. Write for prices.

MAX ZEIGLER & BROS.,
Muncie, Indiana.

FOR SALE

5000 feet 4-inch cast iron greenhouse pipe; price on application. ADAM HARRER,
Niles Center, Ill.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter; coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

FOR SALE

3,000 feet 3½-inch boiler tubes, 2,200 feet 3½-inch threaded boiler tubes with fittings; price on application.

EDWIN F. KUHLMANN,
Melrose Park, Ill.,
R. F. D. No. 1.

FOR SALE

One 8 H. P. engine, new; burns crude oil only.

One No. 5 Morehead trap, in good condition.

J. C. RENNISON CO.,
Sioux City, Iowa.

PACIFIC COAST DEPARTMENT

CATTLEYAS IN CALIFORNIA.

California seems able to provide proper growing conditions for almost any flower, including orchids. The appearance of the orchid, Cattleya gigas, which is shown in the accompanying illustration and which comes from the greenhouses of Wright's Flower Shop, Los Angeles, suggests a distinctly favorable environment.

While terrestrial orchids, like the cypripediums, have no season of rest, the epiphytal kinds, such as cattleyas, have a rest period of varying length, sometimes a quite short one. During this period, however, care should be taken to see that the roots do not become dry; in the American climate it is not necessary to resort to drying in order to attain ripening, as do the European cultivators. The resting period of Cattleya gigas, as one of the Colombian orchids, is short, because of the short rainy and dry seasons of the country from which it comes. Consequently Cattleya gigas, like C. Gaskelliana and C. Harrisoniæ, will produce flowers from the new pseudobulbs as soon as the growth is finished. Cattleya gigas is one of the summer-blooming species, flowering in June and July, with C. aurea and between C. Warneri and C. Gaskelliana.

GROWING THE GODFREY CALLA.

In an article in The Review September 2, 1915, the editor predicted that the Godfrey calla would eventually supersede our old favorite, Calla æthiopica, giving its history from the originator, Godfrey & Sons, England, and the report of the well-known American introducer, E. G. Hill, together with some wholesome advice to growers about its value and proper care. Today the true Godfrey calla, properly grown, is so much superior to æthiopica that the prophetic statement of The Review is rapidly being realized. The demand for Godfrey is keeping ahead of the production, the only disappointment being due to inferior stock or to improper handling.

As the originator stated in the article mentioned, the Godfrey is a cross between Little Gem and æthiopica. A large number of seedlings were raised, from which two were selected, one Godfrey and the other devoniensis. Both bloom much earlier and with greater freedom than the older florists' variety, producing three times as many flowers. The Godfrey is taller and more robust than devoniensis and has a larger flower. Some of the stocks of these two varieties became badly mixed, as the growers in Guernsey and Jersey raised a large number of seedlings, which were sold extensively for the true variety.

E. G. Hill brought the Godfrey to this country about 1908. "It is a beautiful improvement over the old æthiopica in color, texture and general refinement," the E. G. Hill Co. said. "When it is properly benched it gives extra large blooms, but is seen at its best in 6-inch or 8-inch pots, where blooms of medium size are freely borne."

It will be noted that the stems of the Godfrey calla are smaller, though fully as long and as strong as the older type. This enhances the graceful effect of the flower.

When we began to grow Godfrey callas in California, we had to master many costly problems. The investment in stock alone amounted to over $6,000 before the true type had been selected and established on a commercial basis, but we are now able to grow and cure the highest-grade stock possible to produce.

We dig and pack for shipment at about the end of August. When the bulbs reach their destination they should be potted and benched at once; 1-inch or 1¼-inch Godfrey calla bulbs should be potted in 4-inch pots and kept dark until well rooted. Soil rich in humus and retentive of moisture should be used. They are gross feeders and will respond profitably to bone meal and liquid manure and can be brought along to 6-inch pots. Three bulbs in an 8-inch pot make a fine showing. A carnation temperature and a light bench near the glass produce the best blooms.

H. A. Hyde.



Cattleya Gigas.

TO ROOT POINSETTIAS.

What is the best way to root poinsettia cuttings in southern California?

T. J.—Cal.

Quite as much depends upon the preparation of the stock plants and cuttings as upon the method of rooting them. The quickest and best way to work up stock in southern California is to procure last season's stems and cut them in lengths of about eight inches, early in the season. Dip the ends in warm, dry sand and dry them a little; then place closely in flats of sandy soil or on a propagating bench. When growth has reached about two inches, cut the young shoots off and immerse them in water for about fifteen minutes to check bleeding. Insert them in a well prepared sand bed over a moderate bottom heat and shade lightly until they show by picking up and stiffening the foliage that they are rooted. This simple method is all that is required and the young plants must be potted before they make much root, handling them quickly and giving them slight shade until reestablished.

Clean sand that has been lying in the sun for a month is best and it is safest not to use the sand more than once, especially if any fungus appears. The cuttings will continue to produce safe shoots for propagating for several weeks or even months if carefully handled and they can afterwards be potted and will make fairly good plants for basket work.

H. R. R.

LOS ANGELES, CAL.

The Market.

With the short supply of asters and gladioli, good shipping stock is scarcer than ever this week and shippers have found great difficulty in filling their orders. Carnations are the only flowers that are up to the demand and these are higher in price than usual at this time of the year. A shortage of roses has again developed and all of these that come in are quickly disposed of. Retailers are able to get most of the stock they need for funeral work, but flowers for high-class trade are hard to get. A few chrysanthemums are in, but they are not yet in good condition for long-distance shipping, though better than usual for so early in the season. Greens are more plentiful than for some time and business in general keeps up well for the season.

Various Notes.

At Wolfskills' & Morris Goldenson's, funeral work has kept up well; there were two fine palls among the orders in one day recently. Albert Goldenson has just returned from a pleasant week's trip to Catalina and he looks better as a result of the rest.

There is a magnificent show of all kinds of flowers just now at the home place of Howard & Smith, at Montebello. Asters are a leading feature; the large breadths already rogued out for seed-saving make a most attractive display in all colors. The cannas, too, are wonderfully showy now, some splendid new varieties being seen, while large breadths of the pale blue Delphinium Belladonna, aquilegias and other varieties go toward making a most choice and attractive showing.

New-crop roses from the establishment of Roy F. Wilcox are making a strong impression on the market. When they get into their stride, these roses of the new planting will break the record for this place.

LILY BULBS

Order now for Fall delivery
Direct from Japan

GIGANTEUM MULTIFLORUM

7 to 9 inches, per case, $45.00
9 to 10 inches, per case, $45.00
F. O. B. San Francisco

C. KOOYMAN CO., Inc.
431 Bush Street San Francisco, Cal.

Chrysanthemums Are Ready

An ample supply of fine stock is now available.

Express refrigerator cars leave here every Friday for Chicago and New York, via Ogden, Cheyenne and Omaha.

LET US BOOK YOUR ORDER FOR THE SEASON.

J. A. AXELL, ***Wholesale Commission Florist***

463 Bush St., SAN FRANCISCO, CAL.

THE FIRST OF A NEW RACE

NEW CINERARIA—SUNTESTED SEMI-DWARF. We have long been famed, as wholesale growers, for our SUNTESTED PRIZE CINERARIAS. The blossoms are of immense size, 4 to 5 inches in diameter, splendidly proportioned. Each disk is beautifully raised. This feature is a valuable addition to our **Grandiflora** type.
Trade packet, 1000 seeds, $1.00; ⅛ ounce, $10.00.

CANDYTUFT—GIGANTEA HYACINTH FLOWERED (New).
A magnificent introduction, each plant having 7 or 8 heads of bloom. EXTRA SELECT STRAIN worked up by us for high-class florist trade.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

MIGNONETTE—FRASER'S SPIRAL MACHET. (For Greenhouse Culture.)
The size of this charming Mignonette has placed it in a class by itself. It makes a bushy plant resembling intermediate stocks. The spikes of bloom are larger than any other variety ever offered. Color, bronzy gold.
Trade packet, 1000 seeds, 50c; per ounce, $2.50.

WHOLESALE GROWERS

ROBT. G. FRASER & SON, *"Busch Gardens,"* **Pasadena, Calif.**

H. P. Gerhardt, of Wilmette, Ill., was a visitor last week.

Albert Morris, son of O. M. Morris, of the Morris & Snow Seed Co., has so far regained his health as to be around for a little while at the nursery, but he has had a hard siege and is still far from well.

Mrs. R. W. Patterson, of Taft, has gone out of the flower business, temporarily at least.

The sympathy of the trade is with R. Mesick in the death of his mother, which occurred recently after a long illness.

The H. N. Gage Co. is disposing of an attractive line of ferns.

Guy Parmenter, grower of statice and other everlasting flowers, visited this city last week. He reported a big demand for his class of goods in San Diego.

Frank Warner and W. B. Clarke, sales manager for the Cottage Gardens Nurseries, are on a trip to San Diego.

There is an extra fine display now at the Dostal-Wolters Flower Shop, on Hill street. This is one of the most attractive stores in the city and Mr. Dostal says they are busy all the time. Mr. Wolters comes in occasionally, and it looks like old times to see him around the store.

H. K. Norcross, formerly of the force of W. Armacost & Co., now represents the A. L. Randall Co. in San Francisco. Ray Daschbach and he have just returned from the Bay city and Mr. Norcross goes back at once, working the valley towns on his way north.

Carl Brose, of the Lichtenberg force, is back after a pleasant month's vacation, most of it spent fishing and deer hunting in the northern part of the state. He and Mrs. Brose and party visited Eureka, Fortuna, Red Bluff and other points, and speak highly of the 40-mile drive through the redwood forests. Mr. Lichtenberg will leave shortly for a business trip to San Francisco.

A beautiful series of gladiolus seedlings comes from C. E. Houdyshell, who has been working with this flower for a good many years. Mr. Houdyshell, it will be recalled, was formerly at Laverne, or Lordsburg as it was called originally, but his scholastic duties keep him now more or less tied to Los Angeles. One of the finest of his seedlings is a moderately tall grower, with

SUMMER FLOWERS GREENS

We are known for special care in selection and packing of stock for hot weather shipping.

HOSE AT THE RIGHT PRICE

BEST WEST COAST RAFFIA

SPHAGNUM MOSS

L. A. FLORAL CO.

The House of Quality and Service

236 EAST FOURTH ST., LOS ANGELES, CALIF.

Service that Advertises

GEORGE J. HALL & CO.

WHOLESALE FLORISTS

423 East 5th St. Los Angeles, Cal.

WE NEVER FAIL

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

PRICE LIST

EFFECTIVE SEPTEMBER 9, 1920.

Subject to change without notice

ROSES	Short	Medium	Long
Hoosier Beauty	$ .08	$0.15	$0.20
Columbia	.08	.15	.20
Ophelia	.06	.12	.15
Shawyer	.06	.12	.15
White Killarney	.06	.12	15
Gladioli	$1.25 per dozen		
Cecile Brunners	.25 per bunch		
White Baby Roses	.25 per bunch		
Feverfew	.25 per bunch		
Delphinium Belladonna	.25 per bunch		
Gypsophila	.25 per bunch		
Gaillardia	.25 per bunch		
Coreopsis	.25 per bunch		
Shasta Daisies	.25 per bunch		
Sprengeri	.75 per bunch		
Hardy Ferns	.25 per bunch		
Calendula	.25 per bunch		
Achillea	.25 per bunch		
Veronica	.25 per bunch		

Miller Floral Co. UTAH

FARMINGTON,

well branched spikes and large flowers of a most refined color; the sepals are of a rosy salmon tint, with carmine lips. This is a seedling with G. primulinus as the seed-bearing parent, but it is as large as a good gandavensis and should make an excellent commercial variety. In the way of novelties, there is one that is almost black, several of a pleasing amaranth shade and others with immense individual blooms, but borne a little too far apart for commercial use. It is a most promising line and Mr. Houdyshell is to be congratulated on his success with this popular flower. H. R. Richards.

Schneider Sells to Amlings.

John Schneider, of Ocean Park Heights, reports that he has sold his rose growing establishment to E. C. Amling, who is propagating a large number of rose plants to be used in planting the houses to be erected on the acreage which is being developed at Sawtelle. It is understood that the growing interests of E. C. Amling and his son, Harold, are to be conducted under the name of the Amling Nursery Co., while a wholesale store soon to be opened in Los Angeles

Everybody Knows Our Motto:

"We Never Miss"

EVERYTHING IN

Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Mention The Review when you write.

Softwood Poinsettia Cuttings

(Unrooted)

Both the true red and early variety, packed to ship anywhere.

$3.00 per 100; $25.00 per 1000

PAUL ECKE, 1226 Hayworth Avenue

LOS ANGELES, CAL.

Mention The Review when you write.

Los Angeles Geranium Company

Office 927 Oxford St. **BERKELEY, CAL.**

Wholesale Growers

California Sunshine Geraniums

"Any number; any kind; any time; anywhere."

Mention The Review when you write.

RANUNCULUS
IMPROVED GIANT HYBRIDS

A splendid strain of Ranunculus for florists' use brought to perfection after many years of careful selection, producing over 75 per cent double and semi-double flowers in the most pleasing colors; showing stems from 18 to 30 inches long; an excellent cut flower and a good keeper, also highly desirable for bedding. We have grown this variety several seasons, for the cut-flower market, and consider it one of our most profitable crops. Our books show that flowers from this strain brought $4.00 per 100 on the Los Angeles market.

PRICES—postpaid anywhere in the United States—**per 1000, $25.00; per 100, $3.00.**

Cash with order from unknown correspondents.

GROEN'S NURSERY, Montebello, Calif.

is to be operated as the E. C. Amling Co., of California.

SAN FRANCISCO, CAL.

The Market.

On all hands chrysanthemums are stated to be coming in well, both as to quality and quantity. Roses are more plentiful than they were a week or two ago and the quality is good. The local market is consuming a good many dahlias, and as other outdoor stock is appearing now in good quantities, there is less run on roses than was the case before chrysanthemums began to appear in such profusion. This being the case, there is no apparent shortage of roses at present. The first chrysanthemums brought high prices, but as September advances and the quantity on the market increases, these early fancy prices will decrease. Carnations are beginning to arrive in better quantities. There are still many gladioli.

Various Notes.

After the first refrigerator car left San Francisco August 31 the schedule was changed, so that it now leaves Friday instead of Tuesday.

Many of the San Francisco florists were working at top speed August 31 packing consignments, chiefly of chrysanthemums, to go by the first refrigerator car, which left that evening.

J. W. Davies, president of the Dahlia Society of California, was show manager of the dahlia exhibition at the Palace hotel September 2 to 4. Some of the prize cups were displayed in the windows of Pelicano, Rossi & Co.

At Burlingame what is said to be the largest orchid-growing nursery in California is rapidly nearing completion. The owners are Major F. Peterson, formerly of the U. S. Army, and J. Haywood. It is stated that they are spending about $50,000 on the greenhouses and grounds. More than 3,000 orchids are already growing in one of the houses.

C. Kooyman reports that new crops of roses and carnations are doing nicely.

The E. W. McLellan Co. shipped a good many chrysanthemums by the refrigerator car, Chrysoloras predominating.

The United Flower & Supply Co. reports the arrival of a good many mums. The first-class grades are still a little high.

M. Domoto, of Domoto Bros., is expected back from the east in about ten days. This firm reports that rubrum lilies are coming in plentifully from its nurseries and are selling excellently. It is also shipping roses as well as chrysan-

ASTERS

AFRICAN MARIGOLDS AMARYLLIS
DAISIES GLADIOLI
STRAWFLOWERS STATICE

And Everything in Season

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

Asters——Chrysanthemums

Big crop of Asters, all colors, for shipping now.

Best Selected Stock, **$2.00 to $3.00 per 100.**

MUMS just coming on. Booking orders for the season now, of all best varieties.

ALL SELECTED STOCK CAREFULLY PACKED

GEN. A. J. GOOCH, 537 Pine St., San Francisco, Cal.

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.

Chrysanthemums

Chrysolora, Golden Queen, October Frost, Unaka, Early Frost, are ready for shipment, $1.50 to $3.50 per doz.

Seasonable Cut Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.

Wholesale Florists, Shippers and Growers

448 Bush Street SAN FRANCISCO, CAL.

Lily Bulbs

Giganteum Multiflorum

Order them now for fall shipment.

Bamboo Stakes

4-8 feet, green and natural. Immediate Shipment.

Japanese Bamboo Rake

Best light rake for the garden.

Ask for the price list.

Tokyo Nursery Company

3701 Broadway

Oakland, Calif.

COCOS PLUMOSA

7 to 12 ft., $1.50 to $5.00 each

KENTIAS

14 to 16 ft., with tub, $30.00 to $40.00 each

CITY AND KENTIA NURSERIES

Santa Barbara, Calif.

"MUMS"

All Colors

We carry a large stock of excellent quality.

Dried Flowers and Greens

OF ALL KINDS.

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

Mention The Review when you write.

ANNOUNCEMENT

For changing address

The Growers' Cut Flower Company

OLD ADDRESS — *Redwood City, Calif.*

NEW ADDRESS— *8 St. Anne St., San Francisco, Calif.*

CABLE ADDRESS — *Grosco*

Mention The Review when you write.

themums. Asters are nearly all gone.

Enomoto & Co. sent a large shipment of mums east by the refrigerator car. The early crop is coming in quite satisfactorily from the nurseries.

A large number of eastern orders had been booked by J. A. Axell for the first refrigerator car shipment and he was able to fill them all from the early arrivals of chrysanthemums. "The first mums brought a premium, but the market looks easier now," said Mr. Axell.

Oriental pods are being shipped to near and distant points by Joseph's. A table loaded with the brilliant red and green pods seemed to be much appreciated by local customers and it was stated at the store that orders for them are being received from points as far away as England and Australia.

A. F. Podesta, of Podesta & Baldocchi, has returned from a two weeks' visit to Los Angeles. This firm recently had a fashionable society wedding, that of Miss Filmer. All the decorations were in pink and blue. September 1 they had the coming-out party of Miss Laura Miller, a society debutante, who had all basket decorations. Wm. Giorgone, of this firm, is running for assemblyman in the North Beach district.

The MacRorie-McLaren Co. states that chysanthemums keep up fully their popularity of former years. The somewhat high price asked at the opening of the season seems to have been taken as a matter of course by customers.

Substantial orders for chrysanthemums shipped by the refrigerator car were filled by Fred C. Jaeger & Son.

The Art Floral Co. was kept busy last week, some funerals necessitating considerable decorative work.

Much interest has been taken by local florists in the sudden illness of the nephew and adopted son of F. J. Bertrand, of the flower shop in the Palace hotel. He was seized with appendicitis so suddenly that he had to be rushed to the hospital for an operation August 30. The boy is now pronounced on the way to recovery. Mr. Bertrand has had decorations for some big Palace banquets lately, including that of the Builders' Exchange, at which over 500 guests were present. An interesting event was a dual wedding celebration in the Katz family. The father and mother celebrated their golden wedding anniversary on the day of their son's marriage. The floral decorations were pink for the wedding and gold for the anniversary. Mr. Bertrand arranged, among the flowers, an electric fountain with gold-colored water.

M. M.

SEATTLE, WASH.

The Market.

There has been somewhat of a shortage on certain lines of stock, but this has not been oppressive to florists, since there was more than enough of other lines to offset this. Rains recently put an end to the shipments of several early summer flowers. Water lilies are about at an end now. There were more water lilies sold this season than ever before, but towards the last of the season stock was so plentiful that no real profit was made.

Outdoor chrysanthemums and some new varieties of dahlias are the latest arrivals. The mums were October Frost. Valiant and Venetia were the most striking of the new dahlias to be shown here. Dahlias from local growers show fine keeping qualities this season. There has been a continued sale of tall baskets in which calendulas, gladioli, asters, dahlias, mums, zinnias and other outdoor flowers have been freely used. Candytuft has been shown in a small way to good effect and flowering thistles are also popular. Gypsophila is still in heavy demand.

The delivery of roses seems to run most heavily to the older varieties, such as Ward, Ophelia and Columbia, with enough Russell, Cecile Brunner, Ulrich Brunner, Butterfly and Irish Elegance to warrant mentioning. Butterfly has sold well when available, since it combines so well with the sweet peas which are being received at present. The latter offering is holding up well, although a little off color. There are plenty of orchids available, and some gardenias, although the latter could increase considerably without affecting the prices. There has been a slow sale for carnations and most dealers report their stocks as composed of short-stemmed new-crop blooms.

Various Notes.

Seattle florists were shocked by the news of the sudden death of Paul Rappio, who has been in this section for the last twenty years. He is survived by a widow, two sons, Joseph and John, and two daughters, Miss Christine Rappio and Mrs. L. Raffo.

Miss Rodd, of the Hollywood Gardens, has returned from her vacation. This firm is receiving some fine Helen gladioli and October Frost mums from its greenhouses. Charles Tabel has been added to the staff. He has until re-

F. C. JAEGER & SON, *Wholesale Shippers*
Phone Garfield 1343-1344
152 Powell St. SAN FRANCISCO, CAL.

Refrigeration Car S.F.-Chicago
Commenced September 1st
WE HAVE
Chrysanthemums—Early varieties, Monrovia, Early Frost, October Frost, Chrysolora and many others. Fine stock at a fair price.
Pompon Chrysanthemums, Asters, Rubrum Lilies, Carnations, Gladioli, Roses—all kinds.
Plumosus and Adiantum. Woodwardia Ferns. Statice also.
Special White Roses.
Remember—
Our Slogan, "Price, Quality and Service"

DARBEE
Wholesale and Retail Florist
1036 HYDE STREET, SAN FRANCISCO, CALIF.
Now Ready for Shipping

Asters	$1.50 to $3.00 per hundred
Early Chrysanthemums, yellow and white	1.50 to 2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred

Violets and Mexican Ivy by October 15.
Choicest Flowers only handled. They will carry to almost any part of the U. S.
Refrigerator Car Service After September 1st.
Member Florists' Telegraph Delivery Association.

Mention The Review when you write.

H. PLATH
"The Ferneries"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.
Write for wholesale list of
FERNS, KENTIAS and PRIMULA OBCONICA

Mention The Review when you write.

Calla Bulbs (white)

	Per 1000	Per 100
3 to 4-inch circumference,	$35.00	$4.00
4 to 5-inch circumference,	50.00	6.00
5 to 6-inch circumference,	65.00	7.00

No charge for packing. Prices f. o. b.
PACIFIC NURSERIES, Colma, San Mateo Co., Calif.

Mention The Review when you write.

1500 Surplus Carnation Plants
Enchantress Supreme
White Enchantress
Red Enchantress } $12.00 per 100
Cash with Order.
EVERETT FLORAL CO.,
EVERETT, WASH.

HOWARD ROSES Own Hemet, Cal.
1920-21
FIELD-GROWN
Own-root one-year Desert Climate Roses are the best. Try our 1½ grade 12x18-inch H. T.'s and Babies.
HOWARD ROSE CO., Hemet, Calif.

Asparagus Plumosus Sprays
Ready October 1st
HARRY BAILEY, R. F. D. No. 6
Los Angeles, Cal.

Mention The Review when you write.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.
FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.
Mention The Review when you write.

Roses for Forcing

Baby Anny Muller
Baby Betsy Van Ness
Baby Crimson Rambler
Baby Catherine Zeimet
Baby Erna Teschendorff
Baby Mrs. Cutbush
Baby Orleans
Baby Tausendschoen
Baby Mme. Cecile Brunner

Crimson Rambler
Dorothy Perkins, pink
Dorothy Perkins, red
Flower of Fairfield
Graf Zeppelin
Tausendschoen
George Arends (pink Druschki)

These Roses are Field-grown, budded on Manetti, excellent for Forcing.

Selected Stock, $35.00 per 100; Special extra heavy, $45.00 per 100.

Hydrangea Otaksa, Specimen plants, 2 to 2½ feet diameter, from $2.50 up.

MOUNTAIN VIEW FLORAL COMPANY - - Portland, Oregon

POT PLANTS

Asparagus Plumosus, 3-inch, 8c; 4-inch, 15c.
Asparagus Sprengeri, 3-inch, 7c; 4-inch, 12c.
Artillery Plants, 4-inch, 20c.
Begonias, Rex, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Flowering, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Chatelaine, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Calla Lilies, 4-inch, ready for bench, 25c.
Cyclamens, 3-inch, 20c; 4-inch, 35c.
Dracaenas, 4-inch, 25c.
Ferns, Boston, 6-inch, $1.00; 7-inch, $1.50; 8-inch, $2.00; 10-inch, $3.50.
Ferns, Boston and Whitmanii, 2-inch, $8.00 per 100.
Ferns, Maidenhair, 4-inch, 20c; 5-inch, 40c.
Ferns, Table, $5.00 per 100.
Hydrangeas, 4-inch, 20c.
Leopard Plants, 4-inch, 25c; 5-inch, 40c.
Primula Obconica, 2-inch, 6c.
Primula Malacoides, 2-inch, 5c; flats, 3c.
Celestial Peppers, 4-inch, 15c.
Poinsettias, 10c.
Smilax, 2-inch, 5c.
Umbrella Plants, 2-inch, 5c; 4-inch, 12c.
Anthericum, 3-inch, 10c; 4-inch, 15c.
Saxifraga, 3½-inch, 15c.
Christmas Cactus, 2-inch, 8c.
Fuchsias, 3-inch, 10c.
Coleus, 2-inch, 5c.
Geraniums, Hill, Nutt, Meteor and white, 2-inch, 5c.
Carex, 2-inch, 5c.
Parlor Ivy, 2-inch, 5c.
Glechoma, 2-inch, 5c.
Honeysuckle, Reticulata, 3-inch, 9c; 4-inch, 15c.
Campanula, Star of Bethlehem, 3-inch, 9c.
Abutilon, Maculata and Variegata, 3-inch, 9c.
Palms, 50c to $15.00.
Rubber Plants, 50c to $2.00.

FLORISTS' SUPPLIES.

Pillsbury's Carnation Staples, 35c per 1000; 3000 for $1.00.
Hanging Baskets, 10-inch, $1.85 doz.; 12-inch, $2.50 doz.; 14-inch, $3.50 doz.
Crepe Paper, all colors, 45c roll. Silk Fiber Ribbon, $2.50 bolt.
Chiffon, 4-inch, 10c; 6-inch, 15c.
Wired Picks, $3.25 per 1000.

Wilson-Crout-Gehr Co.

East 62nd and Ankeny Streets.
Portland, - Oregon

Godfrey CALLAS

Outside grown for commercial forcing

THE TRUE "GODFREY" will give double the number of flowers. is a pure milk white, has a more graceful form, better stems and is superior in every way to Calla Aethiopica.

Sixteen years in the best Calla growing section of California have taught us how to grow, cure and pack Callas to insure best results to Florists.

We are the largest growers of Godfrey Callas and as the demand always exceeds the supply, we urge you to order at once.

We also offer CALLA AETHIOPICA and the Yellow CALLA ELLIOTTIANA

Write or Wire

H. A. HYDE CO.

WATSONVILLE, Santa Cruz County, CALIFORNIA

Now taking contracts for next season for CALLAS, FREESIAS, Etc.

Mention The Review when you write.

Field-Grown Carnations

Strong Stock Immediate Delivery

Enchantress Supreme
Mrs. C. W. Ward Matchless
Aviator Belle Washburn

Price, $12.00 per 100

CLARKE BROS.,
287 Morrison Street
PORTLAND, - - OREGON

BULBS

FREESIA PURITY
FREESIA SPLENDENS
PAPER WHITES
EMPEROR DAFFODILS
YELLOW CALLAS
BABY GLADIOLI (The Bride)

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

cently been connected with the trade at Kansas City.

Mrs. L. W. McCoy, of McCoy's, has gone to California for an indefinite stay. She will probably spend the winter in southern California. Zinnias, dahlias and rubrum lilies were combined in an effective window display here recently.

H. P. Anderson, of the University Floral Co., has opened his shop on University Way again, after his usual two months' vacation for the entire staff. He says that customers in the university district have learned of this system and that he can see no loss of business when college reopens as the result of such closing.

Rosaia Bros. handled a notable social decoration recently. Two adjoining homes were used for an afternoon tea and the intervening lawn was screened. Maple leaves and gladioli were used on the screens, while, inside, large wicker lamps, with baskets at the base of each filled with gladioli, and hanging baskets of gladioli were used. In all the decoration required more than 4,000 gladioli, as well as palms and other flowers. George Rosaia took his family on a week-end trip to Monte Cristo, in the Cascade mountains.

Henry F. Day, until recently manager of the Orpheum Floral Co., has resigned his position and will leave shortly for San Francisco. After a visit there he will go on to Los Angeles, where he expects again to enter the floral trade.

Harry Crouch, of the Woodlawn Flower Shop, and a party of friends are at Lake Quinault for several weeks, while Dave Jones has returned from his trip to Lake Crescent and Mora. This firm has been showing some fine potted asters and hydrangeas.

Two trade visitors recently were Hans Niklas, the Portland retailer, and Mr. Herbert, of Rahn & Herbert, also of Portland.

The Denny building, on Second avenue, owned by the Denny estate, was sold last week to the Asia Investment Co., controlled by S. B. Asia, local shoe merchant, for $255,000. The buyer announced that at the end of the two-year leases on the basement and first and second floors, he will move his business to this location. Among the first-floor tenants is the Woodlawn Flower Shop.

Kenney's Home of Flowers reports a good business on potted asters and primroses and on Roosevelt ferns of late. The primroses were of especially fine quality. H. M.

INSECTS ON CYCLAMENS.

What is the cause of cyclamen leaves curling up? There is no aphis on them and they are carefully watered, also sprayed with Nico-fume twice a week. The young leaves curl up completely.
T. J.—Cal.

This looks like a case of thrips or some other insect attacking the tender young leaves and so crippling them in that stage that they cannot develop properly. An insect of the mite family has been quite destructive in some greenhouses of California where cyclamens are grown year after year. The utmost cleanliness at the start and during the whole life of the plant is an absolute necessity in the culture of cyclamens under glass. One might go even further and say that all ragweed and other trash growing around the houses or lots should be ruthlessly destroyed, for thrips and other harmful insects always swarm in them when green and enter the greenhouses when the weeds are drying up, about midsummer or before. Careful watering in the young stages is too often neglected, the man with the hose treating all alike daily, instead of watching the weather and the condition of the plants. Roots constantly wet cannot properly perform their functions and in consequence the leaves do not develop properly, the cup-like formation furnishing a hiding-place and shelter for insects which are always present in the dry atmosphere outdoors. H. R. R.

Paper White Narcissus

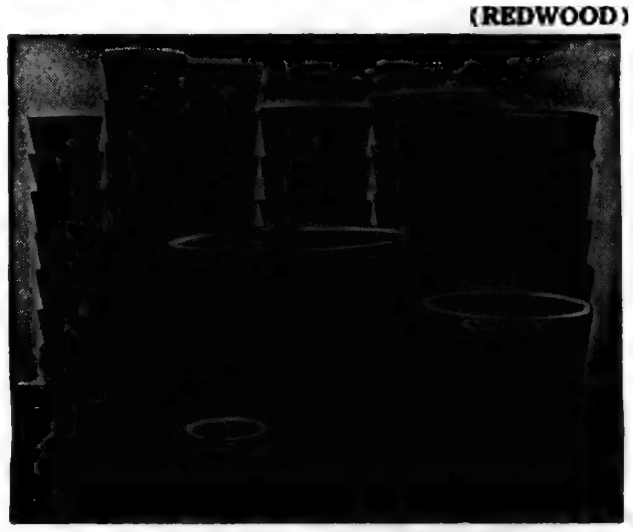
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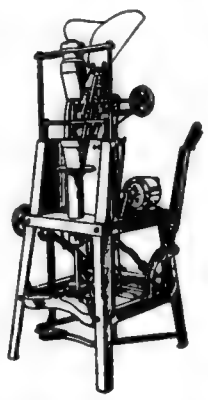
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LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

Member F. T. D.

"Say It with Flowers"

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

TATE'S TIPS

DISPOSING OF SURPLUS.

Two Ways and Their Effect.

As this article is written there exists throughout this country an oversupply of gladioli, as the result of which prices on this particular flower have become demoralized. Gladioli that a few weeks ago sold on the wholesale market at $10 per hundred can be had at this time as cheap as $1, $2 and $3 per hundred.

It is the end of the week; the commission man wants to empty his storage vaults. He realizes that on Monday morning a fresh supply is sure to arrive, and who can blame him for wanting to clean up? Let us for a moment take into consideration the nature of the business he conducts. On every dollar's worth of stock he sells he receives 15 cents; he would not be human if he did not sell all he possibly could. The consequence is that the surplus is thrown on the market through the street peddlers, and often the department stores, who keep buyers on the outlook for such opportunities. But some make the claim that this is not detrimental to the trade, that in this way the blooms get into the hands of a class of people who are not naturally flower buyers and so teach them to "Say It with Flowers."

Let us look at this phase of the question for a moment. For this purpose we will first consider the method of the street merchant in doing business. First he buys his stock in lots; by this I mean that he will offer $50 or $100 for a lot of gladioli. He has a staff of young men who do the actual selling; he is the manager. When he gets his original purchase price, plus the cost of selling, he is, to use his term, "on velvet"; it is then a case of getting all he can out of the remainder. These sales usually take place on Saturday; the stock is perishable and must be cleaned up at once. What is the result? Fine stock is often sold at prices that are ridiculous.

Effect on Florists' Campaign.

What effect does this have on the campaign of education now being conducted by florists? Take, for instance, one who has come into contact with the slogan, "Say It with Flowers"; he has perhaps read it in some magazine. A fine bunch of gladioli is offered to him on the street, at a price that anyone familiar with the business knows would not pay for the handling of them, to say nothing of the cost of production. These suggest to him that he will "Say It with Flowers" once as an experiment. The consequence is that he is well pleased with his purchase and at some time wants to repeat the experience. But he then finds no flowers on the street; the glut has passed. He naturally turns to a retail store, where he is asked a normal price for the flowers. Is this man to blame

"Say It with Flowers" Max Schling Flowers Member of F.T.D. Max Schling, Inc., 783 Fifth Ave. New York, N.Y.

We Deliver Direct To Every Outgoing Steamer Sailing From New York City, Hoboken, Brooklyn

If You Want Service— You Want Schling!

Long Distance Phones: Plaza 7241, 7242, 2022

STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
Scotian	Montreal	London	Sept. 10
Minnedosa	Montreal	Liverpool	Sept. 11
Kais. Aug. Vic.	New York	Liverpool	Sept. 11
Cassandra	Montreal	Glasgow	Sept. 11
Manchuria	New York	Hamburg	Sept. 11
New York	New York	Southampton	Sept. 11
Suwa Maru	Seattle	Yokohama	Sept. 11
La Touraine	New York	Havre	Sept. 14
Monteagle	Vancouver	Yokohama	Sept. 14
N. Amsterdam	New York	Rotterdam	Sept. 14
Adriatic	New York	Southampton	Sept. 15
Pretorian	Montreal	Glasgow	Sept. 15
Scandinavian	Montreal	Antwerp	Sept. 16
Stockholm	New York	Sweden	Sept. 16
Oscar II	New York	Copenhagen	Sept. 16
La Lorraine	New York	Havre	Sept. 17
Venezuela	San Fr'sco	Yokohama	Sept. 18
Olympic	New York	Southampton	Sept. 18
Kroonland	New York	Antwerp	Sept. 18
Metagama	Montreal	Liverpool	Sept. 18
St. Paul	New York	Southampton	Sept. 18
Caronia	New York	Liverpool	Sept. 18
Bergensfjord	New York	Norway	Sept. 18
Megantic	Montreal	Liverpool	Sept. 18
Mobile	New York	Liverpool	Sept. 18
Sonoma	San Fr'sco	Sydney	Sept. 21
Pr. Fr. Wilhelm	Quebec	Liverpool	Sept. 22
Aquitania	New York	Southampton	Sept. 22
Ryndam	New York	Rotterdam	Sept. 22
Rochambeau	New York	Havre	Sept. 23
Emp. of Russia	V'couver	Yokohama	Sept. 23
Lafayette	New York	Havre	Sept. 24
Saturnia	Montreal	Glasgow	Sept. 25
Columbia	New York	Glasgow	Sept. 25
Carmania	New York	Liverpool	Sept. 25
Lapland	New York	Antwerp	Sept. 25
Mongolia	New York	Hamburg	Sept. 25
Nanking	San Fr'sco	Yokohama	Sept. 27
Canada	Montreal	Liverpool	Sept. 25
Corsican	Montreal	Liverpool	Sept. 25

NEW ORLEANS
MEMBER OF THE F. T. D.
Scheinuk the Florist
We Cater to the Best Trade
2600 ST. CHARLES AVENUE

TO HARRY PAPWORTH
The Morris Ridge Nursery Co. Ltd.
FLORISTS
NEW ORLEANS
F.T.D.

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

BATON ROUGE, LA.
THE ROSELAND FLORIST
MEMBER F. T. D.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

ALEXANDRIA, LA.
E. BLUM & SON
For all Points in Central Louisiana

LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN
Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by
C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by
C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

for thinking that florists are a set of profiteers? He has no idea why the gladioli were so cheap on the street. He does not know that the price asked by the florists was in reality fair. So every time he reads the slogan he is reminded of his experience and rehearses it to some friend as an example of florists' profiteering.

Let us take another case. Consider last winter, when prices were near the breaking point. Take a man, for instance, who, reading some magazine, sees the national publicity committee's advertisement for Mothers' day. He studies the picture, notes the suggestion to "Say It with Flowers," and determines this is the right thing to do. He knows nothing of Mothers' day except the fact that white carnations are associated with it. So he naturally determines to say it with white carnations. But when he goes to place his order he comes to the conclusion that it is not such a good thing after all.

These are just two cases. If space permitted, I could go on indefinitely. But readers will say, "What is the use of telling us all this? We know this already? What is the remedy?" Well, if you were sick, the first thing you would do would be to call in a physician. His first thought would be to diagnose your case; in other words, to find out the cause of your malady in order to remove the cause.

Cause and Remedy.

After making a close study of the flower market during the last year, my conclusion is that the cause is mainly the lack of organized coöperative machinery for the marketing of floral products to the best advantage of growers and consumers. This is admittedly one of the chief economic problems facing the florist today. There is no solution that will prove satisfactory which does not take into partnership the millions of consumers. They are the growers' ultimate customers, and the closer the two can come together, the greater will be the benefit to each.

Now, this does not necessarily presuppose the elimination of the wholesaler, or middleman, but it will, instead, serve to regulate him and protect the grower against ruinous loss and the consumer against imposition. There is no more reason to scoff at this idea than at many other changes in business

Rocks That Rock the Boat

The very rock that you fasten your business boat to, is the very rock that will rock it if you are not mighty careful.

You know, I am no pessimist, but when I take up the papers, and see how prices on so many things are being slashed, I kind of begin looking around into the corners of our business.

You and I have seen many a business boat rock, simply because the owner thought it was anchored to so stronga rock, nothing could affect it.

Getting a business chest, it seems to me, is one thing.
Getting chesty about your business is quite another.
One means strength.
The other weakness.

That's what I mean by saying that a business rock, sometimes rocks the boat of business.

It's why I take especial care of all F. T. D. business from you.
It's also why I take particular care in sending my F. T. D. orders to particular florists.

New York's
Favorite Flower Shop
G. E. M. Stumpp
Fifth Avenue at 58th Street

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

McKenna — Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN. Member Florists' Tel. Delivery Montreal

VANCOUVER, B. C.
BROWN BROS. & CO., Ltd.
48 HASTINGS STREET, E.
FOR ALL BRITISH COLUMBIA ORDERS
Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

CANADA
JOHN CONNON CO., Limited
HAMILTON, ONT.
Members Florists' Telegraph Delivery Association.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

methods which are now recognized as unescapable. One thing is too obvious to dispute; that is, that neither the self-interest nor the intelligence of the vast majority of Americans will patiently acquiesce in the fluctuation of flower prices.

Three weeks ago the National Flower Growers' Association was definitely launched at Cleveland. No one can predict accurately what its outcome will be, but to my mind in its hands is the solution of the whole question. In this organization, with a local body operating in every community, each local might have a committee to act in the capacity of a board of trade. When gluts occurred of any particular flower this committee could work out a scheme whereby, after the legitimate retail trade was supplied, the surplus would be used for advertising purposes and thereby turn to the benefit of the entire trade instead of to its detriment. In opposite conditions this same committee might, in times of scarcity, add to the cost of production a fair profit and then see to it that stock got into the hands of the retailer at a fair price. I talked with retailers of all classes last winter about high prices, and every one assured me that he was only adding 100 per cent to the wholesale price of stock, which was the lowest margin upon which he could conduct his business.

"Say it with Flowers"



GUDE BROS. CO.
FLORISTS
1214 F ST. N.W.
WASHINGTON, D.C.

"Say it with Flowers"

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone — EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

DICK'S FLOWER SHOP — Member F. T. D. Ass'n.
WESTERN ONTARIO'S FLORIST
LONDON, ONT., CAN.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones—Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

People's Florists — Members F. T. D.
336 Queen St., west and 92 Queen St., east TORONTO

Saskatoon, Sask., Can.
Victoria Nursery — The Quality Florists in the Center of the west.

St. Catharines, Ont.
Robt. L. Dunn 104 Queenston Street Member F. T. D.

REGINA, SASK., CANADA
REGINA FLORIST CO., Ltd.
SPECIAL ATTENTION TO F. T. D. ORDERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

QUALITY plus SERVICE!

In CINCINNATI

To mention Flowers is to think of

Julius Baer

138-140 EAST FOURTH STREET

WINNIPEG, MANITOBA
Member Florists' Telegraph Delivery
R. B. Ormiston
96 Osborne Street

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

SCRIM'S, FLORIST
OTTAWA, CANADA

VANCOUVER, B. C. VICTORIA, B. C.
A. J. WOODWARD
BON VOYAGE ORDERS my specialty

TRURO, NOVA SCOTIA CANADA.
Member F. T. D. SUCKLING & CHASE, Ltd.

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.
Peterborough, Canada

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MEMBER F. T. D.

WICHITA FALLS, TEXAS
Oldest and largest for Northwest Texas and Southwest Oklahoma
WICHITA FLORAL COMPANY
Members Florists' Telegraph Delivery

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. : 603½ Indiana Ave.

BEAUMONT, TEXAS
HOME FLOWER AND GIFT SHOP. 659 Pearl St.

To sum up, the future success of the business is a growers' problem. The buck has been passed squarely to them. Will they work it out? I, for one, say they will. Tate.

OIL BURNERS.

Making Your Own.

Any greenhouse man who is planning to install oil heating in his range may wish, particularly if on a small scale, to do as much of the work himself as possible. Several good oil burners are on the market, but, except, possibly, for the needle valve, which controls the flow of

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up-to-date. Northern Texas-Southern Oklahoma.

WACO in the heart of Texas
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico, CUNNINGHAM FLOWER SHOP

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER

THE RED

4326 Olive Street — ST. LOUIS, MO.

ST. LOUIS, MO. Send Your Orders to F. H. WEBER

Taylor Avenue and Olive Street

EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

Kansas City, Mo.
ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

ST. LOUIS, MO.
Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

KANSAS CITY
A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

ST. LOUIS, MO.
Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

Kansas City, Mo.
MUEHLEBACH FLOWER SHOP
HUGO R. NEFF. Manager

ST. LOUIS, MO.
Member Florists' Telegraph Delivery Association
Jos. Witek
4744-4748 McPherson Ave.

KANSAS CITY
WE STRIVE TO PLEASE
ALPHA FLORAL CO.
105 WALNUT—PHONES ETC. 1806
Member of the F. T. D.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

W. J. Barnes FLORIST, K.C.Mo.
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890.
No order too large or small. Member F. T. D.

KANSAS CITY, MO.
We are members of the F. T. D.
J. E MURRAY & CO., 212 E. 10th Street

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

oil, any ingenious person having pipe tools and drills at hand can construct an oil burner as good as the best. A particular advantage is that he can make it of just the right size to suit his requirements. If he does not wish to do it himself, his machinist can do it.

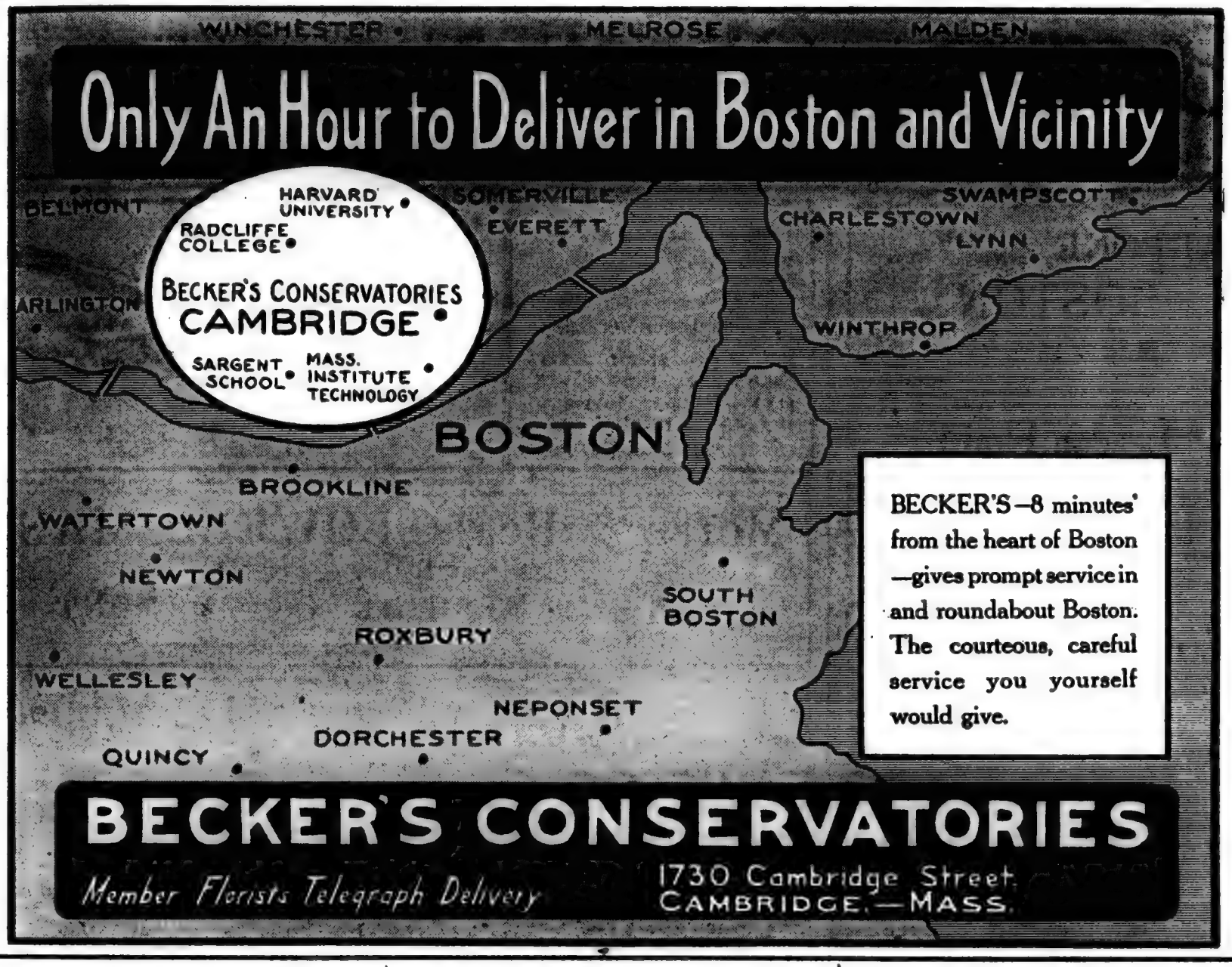
To construct a burner of the smallest size practical, the following materials are needed: Eighteen inches of 1/8-inch pipe, eighteen inches of 3/8-inch pipe, three 3/8-inch nipples three inches long, one close 3/8-inch nipple one inch long, one 3/8-inch tee, one 1/2-inch tee, one 3/8-inch cap, some pieces of round brass to thread and plug the 1/8-inch and 3/8-inch pipe, also the front end of the steam tube, four inches of polished 1/4-inch rod for the needle valve stem and a plate or wheel suitable for the hand in turning the valve when opening or closing.

The Needle Valve.

Perhaps it is best to make the valve first. Saw a 3/8-inch coupling in half to screw over the nipples when threading inside, to prevent them from splitting;

Telegraph Delivery Department

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Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Member Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on Short Notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service
Members F. T. D. A.

HOT SPRINGS, ARK.
The Flower Shop 366 Central Avenue

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

ARKANSAS CITY, KAN.
McCool's Close-in-Greenhouse
MEMBER F. T. D.

the inside threads need not be cut especially deep. Cut suitable threads inside one end of 3-inch nipple No. 1; thread one of the brass rods and screw into the nipple; remove the one-half coupling and saw off brass flush with the end of the nipple; center, and drill a $\frac{3}{16}$-inch hole through the plug for an oil hole. Screw this plugged end into

Smith's FLOWER SHOP Hutchinson, Kansas
Member Florists' Telegraph Delivery

JAMES HAYES FLOWER SHOP Leading Florist
819 KANSAS AVENUE
TOPEKA, KAN.
Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Atchison, Kan. GROVES FLORAL CO.
Established 1865 Member of F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

CARBONE, 342 Boylston Street, BOSTON
Member Florists' Telegraph Delivery Ass'n.

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Worcester, Mass.
RANDALL'S FLOWER SHOP
Member Florists' Telegraph Delivery.

H. F. A. LANGE
Worcester, Mass.
Delivers to all Points in New England
125,000 Square Feet of Glass.
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
282 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton — Member F. T. D.
FALL RIVER MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

Newton, Mass. — COTTON The Florist
Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

one end of the ⅜-inch tee. Then take the close nipple and thread as you did the one three inches long, except that the plug should be three-fourths of an inch long or nearly through the nipple; center, and bore through this plug a hole of suitable size to thread clear through with a twenty or finer ¼-inch tap. Screw the open end of the close nipple into the other end of the ⅜-inch tee; if the holes in these nipples have been bored true, they will be in line, as they must be if the valve is to be successful.

Now file one end of the polished rod down to a fine needle point and back at least one-fourth inch; turn as you file, so that the point will be in the center of the rod. Then put it in a brace or chuck and bore it into a piece of hard wood as deep as it is tapered; put some emery dust in the hole you have made and turn the point of the stem back and forth in emery until it is perfectly smooth and true. Run a thread on from the needle end back far enough so that it may be screwed into and through the threaded hole in the close nipple far enough to reach and close the oil hole in the first plug. Then take it out of the wood and thread the blunt end far enough to screw on hand wheel and lock nut to hold it. Now screw the valve stem in place, bore ¼-inch hole in the

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. — 121 Moody St.

A Card This Size
Costs only $1.25 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 62½c per week on yearly order.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

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AMERICA'S FOREMOST FLOWER HOUSE

74th Year—Established 1847

BOSTON

1 Park Street,
JAMES J. SLATTERY,
Manager

799 Boylston Street,
JOHN R. McDONOUGH,
Manager

JOHN F. DOWD,
Purchaser

Thos. F. Galvin INC.

CHARLES F. BOYLE, President

Member F. T. D.

NEW YORK

561 Fifth Avenue,
at 46th Street,
ROBERT A. HALE,
Manager

FRANK F. DEERY,
Decorator

HARTFORD,
CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

Coombs
LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
80 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop MEMBER F. T. D.

BURLINGTON, VT.
Gove the Florist
Member F. T. D.
Orders for Vermont and Northern New York filled to your entire satisfaction at right prices.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle Cor. Oak and Free Sts.

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

center of the ⅜-inch cap; slip it over the valve stem; fill well with packing and tighten up on close nipple; tap out plate or wheel; screw it on the end of the stem, and put on lock nut. Close the valve tight and try to blow through nipple No. 1; a leak will easily be detected; closing the valve quite tight and opening a few times will generally seat it so that it will not leak.

Steam and Oil Tubes.

The steam tube of ⅜-inch pipe should be at least nine inches long and enough longer than nine inches, if necessary, to reach through the brickwork and one inch inside of the fire box. The brick-

Telegraph Delivery Department

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NEW YORK DARDS
Member of Florists' Telegraph Delivery
LET US FILL YOUR STEAMER ORDERS
Leading Florist
341 Madison Avenue
Guaranteed Satisfaction Nearly 50 Years
Regular European Sailings Now Established

Kalakuria
2077 Broadway at 72 St.
Phone Columbus 6683
Greenhouses WOODSIDE, L. I.
Member F. T. D.
WE CARRY THE HIGHEST GRADE OF CUT FLOWERS
SEND US YOUR NEW YORK ORDERS
ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD
Bergen County and Northern Jersey
Meadowbrook Nurseries, Inc.
F. T. D. Member
275 Grand Ave., Englewood, N. J.
Telegraph orders promptly and carefully filled.

PATERSON PASSAIC New Jersey
EDWARD SCEERY
Member Florists' Telegraph Delivery Assn.

NEWARK, N. J. F. T. D. Member
BEGEROW'S 946 Broad St.
FRESH FLOWERS AND BEST SERVICE

Abundantly Prepared at All Times
Edwards Floral Hall Company
1716 Pacific Avenue
Atlantic City, New Jersey
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n

NEWARK, N. J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

NEWARK, N. J.
WASHINGTON FLORIST
577 Broad Street
Member F. T. D.
Open 7 a. m. to 10 p. m. every day

Boonton, N. J. Dover, N. J.
Olyphant, Pa. Stroudsburg, Pa.
Store in each town. Flowers daily from our own greenhouses. Delivery all Eastern Penna. and Northe n New Jersey.
Herrick Greenhouses, HACKETTSTOWN, NEW JERSEY.

JERSEY CITY, N. J.
WEIDEMANN'S FLOWER SHOP
222 MONTICELLO AVE.
Member F. T. D.

HOBOKEN, N. J.
J. GRULICH & SONS
Members F. T. D. 616 Washington Street

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery.

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP
1311 Pacific Ave. Crane & Hill, Props Members F. T. D.

work on the front of my own boiler is ten inches thick, consequently the extra length of my steam tube was eleven inches. Measure and cut your steam tube.

The next step is the making of the oil tube and great care must be taken to get it right. Screw a ⅜x½-inch bushing into the 18-inch piece of ⅜-inch pipe and into one end of the ½-inch tee and tighten up. Pass the ⅜-inch pipe through the hole for the burner in the boiler front until the tee is about even with the iron front; reach inside and mark the pipe one inch inside of the brickwork, and then cut the pipe. Now take the pipe with the bushing out of the tee and ream or file out the inside of the pipe. If the pipe has been cut with a hack saw, no filing will be needed.

A ⅜x½-inch bushing should now be put on the 3-inch nipple No. 2 and the nipple plugged inside of bushing, centered and bored large enough to start a ⅛-inch pipe tap; then the hole should be threaded. Run a ⅛-inch pipe thread on one end of the 18-inch piece of ⅛-inch pipe back an inch or more to allow for lengthening or shortening when finally adjusted. Then run the ⅛-inch pipe through the steam tube and note whether its fit is tight or loose. It should be quite loose; if it is rather tight, it must be dressed down with a file later.

Assembling the Burner.

Now assemble the burner as follows: Screw the ⅛-inch pipe into nipple No. 2 about one-half of the threads you have cut; slip the ½-inch tee over the ⅛-inch pipe, which is the oil tube, and screw up the bushing into the tee; then slip the ⅜-inch pipe, which is the steam tube, over the oil tube and screw into the tee; set both bushings and pipe up rather tight; make a plain mark on the oil tube at the end of the steam tube; take the oil tube out and cut it three-

ATLANTIC CITY, N. J.
Atlantic City Flower Shop
1519 Pacific Avenue
Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

Red Bank, N. J.
National Florist
W. W. KENNEDY & SONS
FLORISTS
MEMBERS F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

TRENTON, N. J.
PARK FLORAL CO. R. ABBOTT
Greenhouses--Buchanan, Lafayette and Schiller Ave.

Englewood, N. J. Camp Merritt
EDWARD G. BURROWS
Member F. T. D.

Summit, HARRY O. MAY, PROPRIETOR
New Jersey The Rose Shop

ONEONTA, NEW YORK
DERRICK, Florist, MEMBER F. T. D

For SYRACUSE, N. Y.
W. E. Day Co., Onondaga Hotel Bldg F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kottmiller
. . . FflorIST . . .
526 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 788
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Deliver./ Association.

"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
3 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

fourths of an inch shorter than the mark indicates; thread it on the inside, plug, center and bore a $\frac{5}{32}$-inch hole in it. Reassemble and screw free end of nipple No. 2 into the side opening of the needle valve; close the needle valve, place thumb over the side opening in the ½-inch tee and try to blow through the steam tube. If no leak is apparent, remove thumb from tee and try it again. If you find that you can blow through the steam tube with little or no effort, it is all right, but if the blowing seems hard, it means that the oil tube is oversize and must be dressed down with a file; be careful to keep it round and file until it is quite easy to blow through the steam tube with the oil tube inside. Be sure to keep the needle valve closed while making these tests.

The Final Touches.

Now cut a thread inside the tip of the steam tube thread; screw in the brass plug to the depth of one-half inch; saw off flush with the end of the tube; center, and bore a $\frac{7}{32}$-inch hole in the plug. Take a file or small chisel and cut a

---

NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND
JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

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YOUR FIRST THOUGHT——

We want F. T. D. members' first thought when receiving orders for **BUFFALO**

to be of **COLONIAL FLOWER SHOP**

230 Delaware Avenue.

Buffalo's Boosters for the F. T. D.

S. A. ANDERSON
440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO
L. H. NEUBECK
MAIN AND HIGH STS.
Member Florists' Telegraph Delivery

Scott The Florist
—— MEMBER OF THE F. T. D. ——
BUFFALO, NEW YORK

F. T. D.

Stroh's

Greenhouses ATTICA, N. Y. — 379 Main Street, Buffalo, N.Y.

W. J. PALMER & SON

Palmer's

394 MAIN STREET BUFFALO, N.Y.

Members Florists' Telegraph Delivery Association

Niagara Falls, N.Y.
HARRIS & LEVER
Florists
Members of Florists' Telegraph Delivery

Wm. H. Grever Formerly manager Palmer's.
77 Allen Street, F. T. D. **BUFFALO, N. Y.**

Elmira, N. Y. SHIPMENTS Southern New York Northern Pennsylvania
Member F. T. D. **The Rosery Garden Shop** 182 N. Main Street

---

HUGO H. JAHN, 710 Nostrand Ave. BROOKLYN, N.Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.
HORNELL, N. Y.
For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.
Wilson THE FLORIST 88 E. MAIN ST. F. T. D.
We reach all Western N. Y. Points

HORNELL, New York
C. G. JAMES & SON
Prompt Deliveries to Elmira, Corning and Wellsville.

Elmira, N. Y. RAWSON, THE FLORIST
Deliveries to Ithaca
Binghamton, Hornell, Corning and other points.

JAMESTOWN, N. Y.
Heelas Flower Store — For all Chautauqua County

SENECA FALLS, N. Y.
E. W. HUDSON & SON
WILL ALSO DELIVER ORDERS AT WATERLOO

V-shaped slot from the extreme outside edges of the plug directly across the center of the hole and as deep as possible without marring the hole on the inside. Looked at through the steam tube from the back end, the hole should appear round; looked at from the outside, it should appear as a slot across the tip seven-thirty-seconds of an inch wide. Now taper off the tube and plug quite to the edges of the slot. This completes the burner.

Put a ⅜x½-inch bushing on ⅜-inch nipple No. 3 and screw into the side opening of the ½-inch tee for the steam connection. Adjust the oil tube so that it will reach to within about five-sixteenths of an inch of the plug in the steam tube and see to it that the holes in oil tube and steam tube align. Put unions on nipples No. 1 and No. 3 and the burner is ready to connect up.

A burner of this size will take care of any boiler up to twenty horsepower. Two of this size, with a third made with a ½-inch steam tube, a ¼-inch oil tube and valve and holes in proportion, will take care of a boiler up to 100 horsepower. The larger burner could be used alone most of the time; in particularly cold weather that could be cut out and

---

Jamestown, N. Y.
LAKEVIEW ROSE GARDENS
1,500,000 ft. of glass
CAPABLE RETAIL SERVICE
INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker Albany, N. Y.

Albany, New York
The Rosery FLOWER SHOP 23 STEUBEN STREET
Best Service. Send your orders to us.
Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y.
MEMBER F. T. D.
33 Fourth St. H. LOUIS MENAND

FLORAL ART STUDIO — **OSWEGO, N. Y.** E. KENDIG, Prop.
Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists
25 CLINTON AVENUE, N.
Roch. Phone Stone 506 — L. D. Bell Phone Main 2180
Members Florists' Telegraph Delivery

Batavia, N.Y. L. C. STROH & SONS
Flowers delivered to all nearby towns.

ALBANY, N. Y. THE CAPITAL DISTRICT and all Eastern New York
WILLIAM GLOECKNER
WE GUARANTEE ABSOLUTE SATISFACTION
Member F. T. D. and N. F.

MEDINA, N. Y., White Bros.
Members F. T. D. — Orders for Western New York handled with promptness

---

OLEAN, N. Y.
Member Florists' Telegraph Delivery — Manuel Oppenheim

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

WE DELIVER TO ALL PARTS OF

BROOKLYN and NEW YORK CITY

JOSEPH TREPEL

LARGEST INDIVIDUAL FLORIST IN THE UNITED STATES

ELEVEN STORES

TELEGRAPH YOUR ORDERS TO THE MAIN STORE

LEWIS AVENUE Corner HANCOCK STREET, BROOKLYN, N. Y.

AND RECEIVE MY PERSONAL ATTENTION

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 6800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

---

The Rosendale Flower Shop

126 JAY STREET

Schenectady, N.Y.

No order too large for us to fill, none too small for consideration.

Member F. T. D.

UTICA, N. Y.

Utica Floral Co.

MEMBERS F. T. D.

BEYER FLORAL SHOP

108 E. Jefferson Street

SOUTH BEND, INDIANA

Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

SOUTH BEND, IND.

Adam Beehler

Williams & Co. Florists **South Bend, Ind.**

For Northern Indiana and South'n Michigan

138 S. MICHIGAN ST. Members F. T. D.

ATTICA, IND.

And all Surrounding Cities. :: Attica Floral Co.

Ft. Wayne, Ind.

VESEY'S

Fresh Flowers grown at our own greenhouses

Largest Orchid Growers in the Middle West

PROMPT SERVICE

2602 THOMPSON AVENUE

Member Florists' Telegraph Delivery

Ft. Wayne and Northern Ind.

DOSWELL'S

QUALITY FLOWERS

Store: 301 W. Main and Lindenwood Cemetery

FT. WAYNE, IND.

FLICK FLORAL CO.

The Largest Store in the State

207-209 WEST BERRY STREET

FORT WAYNE, IND.

Blossom Floral Co.

MEMBER F. T. D.

QUALITY— SERVICE—ART 110 W. Wayne St.

TERRE HAUTE, IND.

129 SOUTH SEVENTH STREET

JOHN G. HEINL & SON

Marion, Ind. MARION FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

---

the two smaller ones used, with the larger one in reserve.

William Mosteller.

Sedalia, Mo.—The marriage of Elise Loretto Archias to Arthur William Klang will take place Tuesday, September 14, at Sacred Heart church.

Established 1859

A. WIEGAND'S SONS CO.

1610 to 1620 North Illinois Street

INDIANAPOLIS, IND.

Indiana's oldest, largest and most complete retail establishment

Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.

241 MASSACHUSETTS AVENUE

Bertermann Bros Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.

GREENE'S FLOWER SHOP

Board of Trade Building

Members Florists' Telegraph Delivery Ass'n

Not Open on the Sabbath, except when a holiday falls on Sunday.

ERIC BUCHHOLZ

MUNCIE INDIANA

Member Florists' Telegraph Delivery

80,000 square feet of modern greenhouses

18 acres of outdoor cultivation

SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.

PAUL C. SCHULTZ CO.

Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.

Always a complete stock and prompt service

MINIMUM ORDER, $2.00

BLOOMINGTON, IND

Morris & Ellis

Members F. T. D.

RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

RICHMOND, INDIANA

AND VICINITY

Member F. T. D. G. R. GAUSE

Telegraph Delivery Department

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PITTSBURGH AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company

Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE Member F. T. D.

THINK! Everything in Flowers

GRAKELOW'S

Member Florists' Telegraph Delivery Association

Broad Street at Cumberland, PHILADELPHIA, PA.

PITTSBURGH

E. C. LUDWIG FLORAL CO.

710 E. Diamond Street

Members F. T. D.

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

---

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

GILES, The Florist

READING, PENNA.

Member F. T. D.

PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time.

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

PITTSBURGH, PA.

Ludwig Floral Co.

502 FEDERAL STREET

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

ORDERS FOR

PHILADELPHIA

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

Reading Terminal Flower Shop, Philadelphia

HARRIS BROS.

510 Market St.

PITTSBURGH

BEST SERVICE

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania. Williamsport, Pa.

Germantown and Chestnut Hill

ORDERS Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Ave., GERMANTOWN

PHILADELPHIA, PA.

SCRANTON, PA.

A. L. BESANCON & CO.

Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

---

Norristown and Conshohocken

WILLIS H. BALDWIN

CONSHOHOCKEN, PENNA.

PRODUCING PYRETHRUM POWDER.

A Shortage in the Supply.

There is sufficient reason at all times for special interest in the pyrethrum, since the flower in its dried form is a deadly poison to insects, but harmless to higher forms of life. When it is announced that there is a prospect of a shortage in the supply of pyrethrum, the interest is increased. There is a less vital interest in the fact that the pyrethrum under consideration is really a species of chrysanthemum. Though it is sometimes known as Pyrethrum Parthenium or Parthenium Matricaria, botanists now declare that its right name is Chrysanthemum Parthenium.

Like a great many other industries in Japan, the production of pyrethrum flowers and manufacture of insect powder greatly increased during the war. Prior to 1914, says a recent United States government report, the chief source of supply was Dalmatia, Persia and some

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ORDERS FOR

PHILADELPHIA

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 3924 Market St., PHILADELPHIA

SCHULTHEIS, Florist

817 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D. 14 N. Main St. **A. W. B. EVANS**

PITTSBURGH, PA.

Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

Wilkes-Barre, Pa.

Member F. T. D. **Ira G. Marvin,** 22 So. Franklin St. 63 No. Main St.

TITUSVILLE, PA.

WM. A. MURDOCH, MEMBER F. T. D.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

LEBANON, PA. Members F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness

Telegraph Delivery Department

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SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.

MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1870
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LEXINGTON, KY.

John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LYNCHBURG, VA.

J. J. FALLON CO.
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE

KENTUCKY

Fine Flowers and Efficient Service have distinguished this house for nearly forty years.

Send us your particular orders.

William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880 Incorporated 1918

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

J. V. LAVER
ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

Paducah, Ky.

LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

AUGUSTA, KY.

Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

Baur Floral Co.
ERIE, PA.

Owensboro, Ky.

Members F. T. D.
NANZ FLORAL CO.

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER "THE FLORIST" Grower

Erie, Pa.

Charles G. Offerle
2408 Poplar Street

BOWLING GREEN, KY.

COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

Covington, Ky.

Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

New Kensington, Pa.

McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

parts of southeastern Europe, but during the last four years practically the world's supply has been produced in Japan. The first marked increase in production was in 1916, when the total weight of dried flowers reached 4,368,850 pounds, as against 2,190,365 in 1915. Before this time there was a gradual increase in production, but until the war

Kentucky — Owensboro

TAPSCOTT, Florist MEMBER F. T. D.

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses — Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N. C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

DURHAM, N. C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. GIBBERD Proprietor

Mobile, Alabama
Member F. T. D. The Minge Floral Co.

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 62½c per week on a yearly order.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

stopped production in other countries this increase was not marked.

Pyrethrum Culture in Japan.

The average size of Japanese farms is about two and one-half acres, and the average field devoted to pyrethrum flowers measures about one-third of an acre. These fields are uplands, as distinguished from paddy fields, and are cultivated entirely by hand. The seed is usually sown broadcast, but it is also

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stull's Nursery
AUGUSTA'S LEADING FLORIST
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

Telegraph Delivery Department

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RICHMOND, VA.
and all
Nearby Points

Mosmiller
FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA

NORFOLK

PROMPT SERVICE
FIRST-CLASS STOCK

Grandy
THE FLORIST
269 GRANBY ST.
NORFOLK, VA.

NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va.
Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

sometimes sown in drills and cultivated. The average production per acre is about 651 pounds.

The cost of production, based upon prices of commodities during July and August, 1919, has been estimated at 34 to 37 cents per pound, excluding labor, the largest factor in this expense being fertilizer. A comparison of the returns per acre from pyrethrum flowers and from two other principal commercial products of Okayama and Wakayama

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

Telegraph Delivery Department

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BALTIMORE and all Maryland

Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

MEMBER F. T. D.
622 Aisquith Street
Downtown

GRAHAM BALTIMORE
MARYLAND
GREENHOUSES WAVERLY

ESTABLISHED 40 YRS.
854 W. North Ave.
Uptown

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.
WM. F. KEYS, JR.
Guilford
Mt. Washington
Walbrook
Forest Park
Roland Park
Catonsville
1731 HARFORD AVENUE
Johns Hopkins Hospital
Mercy Hospital
St. Agnes' Hospital
Church Home and Infirmary
Md. General Hospital
Hebrew Hospital
St. Joseph's Hospital
SEND ME YOUR SUBURBAN ORDERS

MUSKOGEE, OKLA.
MUSKOGEE CARNATION CO.
Largest Growers and Retailers in Eastern Oklahoma
Member Florists' Telegraph Delivery

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

SUMTER, S. C.
BURNS' FLOWER SHOP

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO
CLARKSBURG, W. VA.

Carolina Floral Store Member F. T. D.
King and George Sts., Nurseries at Saxon, S. C.
Charleston, S. C.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

CHARLESTON, W.VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

MARY JOHNSTON, Florist
Nee Paterson
221-223 W. Madison Street
Member Florists' Tel. Delivery
Baltimore, Md.

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

CHARLESTON, W.VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

ORDERS FOR **CHARLESTON, W.VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA**
AND NORTHERN TEXAS
Mrs. B. A. Nelson — Sulphur, Okla.

Huntington, W. Va. Member F. T. D.
McClure-Cottman Successors to J. W. Dudley Sons Co.

CHICKASHA, OKLA.
Mrs. Stella Johnson — Member F. T. D.

BLUEFIELD, W. VA.
FALLON, Florist.

Kens, based upon August market prices, shows: Peppermint, $600; grasses for straw braids, $260; pyrethrum flowers, $240.

The pyrethrum plant is a biennial, dying out at the end of the second year, and its production prohibits the use of land for other purposes during the same year. On the other hand, grasses grown for straw braids are produced in addition to a food crop, so that the return per acre planted in grasses is greater than that shown above. For this reason, as well as because of the shortage of foodstuffs in Japan, many farmers formerly producing pyrethrum are turn-

Telegraph Delivery Department

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HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

VAN AKEN BROS. & SONS
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich. Member F. T. D. — Vogt's Flowers — Coldwater, Mich. All So. Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. • 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

PETOSKEY, MICH.
ENTERPRISE FLORAL CO.
MRS. LOUISE LOVELACE, Prop. 714 MAPLE ST.

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members
J. Breitmeyer's Sons
Broadway and Gratiot Ave.
Fetter's Flowers
17 Adams Avenue E.
Scribner Floral Co.
604 East Fort St.
G. H. Taepke Co.
WALTER G. TAEPKE, 450 Elmwood Ave.
The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street
Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years Member F. T. D.

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH. — Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN, THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich. Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich. EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

ing to the production of straw for braids.

Japanese Exports of Pyrethrum.

In 1918 the total exports of pyrethrum from Japan were: Flowers, 3,223,845 pounds; powder, 815,050 pounds.

In the year 1913 the largest foreign purchaser of the Japanese flowers was Great Britain, which imported 184,930 pounds, while China purchased the largest amount of insect powder, 77,084 pounds. During that year the exportation to the United States amounted to only 30,736 pounds of flowers and 16,027 pounds of powder. In 1918, however, the United States was by far the largest purchaser of the flowers, exports to that country amounting to 2,721,993 pounds, or eighty-four per cent of the total ex-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

Alpha Floral Company
Northwest corner Wabash Ave. and Adams St.
CHICAGO

Send your telegraph orders to us for Chicago and vicinity.

No orders for less than $4.00 can be delivered.

DECATUR, ILLINOIS
DAUT BROS.
F. T. D. 120 E. Prairie St.

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, CHICAGO

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

OAK PARK
and all western suburbs of Chicago
A. H. SCHNEIDER
Member F. T. D.
1048 Lake Street, OAK PARK, ILL.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka Kinmundy, Farina.
F. T. D. Member.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season
W. J. MILLER & SON

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you.
Member F. T. D. Dixon Floral Co.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

AURORA GREENHOUSE CO.,
AURORA, ILL.
Our Service is the Best.

KRUG FLORAL CO.
ALTON, ILLINOIS
Branch Store Granite City, Ill.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

portation. China, however, is still the leading purchaser of insect powders; exports to that country amounted to 206,682 pounds in 1918, while the exports of powder to the United States amounted to but 120,949 pounds, or about fourteen per cent of the total exportation.

The production of flowers, which in 1918 amounted to 6,720,000 pounds, fell off greatly during 1919, to 2,479,680 pounds. As already mentioned, the cost of production and the rate of return on an acre of pyrethrum flowers make it more profitable for farmers to turn their fields to other crops. Basing the production per acre upon the average for the years 1915, 1916 and 1917, it may be estimated that the acreage in 1918 amounted to 10,474 and in 1919 to only 3,809.

The Rising Prices.

It has also been estimated that the

Telegraph Delivery Department

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
Samuelson Florist
Orders Carefully Executed

EVANSTON, ILL. 1614 Sherman Ave.
JOHN WEILAND
WILMETTE, ILL. 1161 Wilmette Ave.
TWO STORES Catering to the best trade in Chicago's Rich North Shore Suburbs. MEMBER F. T. D.

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO
Johnson & Chroni's FLORISTS
4701 to 4705 Lake Park Ave.
"THE HOME OF FLOWERS"
Our service covers the city and suburbs

MEMBER F. T. D.
Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 GRAND BL VD.

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

A. Lange Florist
CHICAGO
77-79 E. MADISON ST.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

Mangel Florist
CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.
Member F. T. D.

Flowers for all Occasions
Cody's FLOWER SHOP
Tel. Lake View 1121
3912 North Clark St., CHICAGO

CHICAGO
We are growers of Cut Flowers and Potted Plants
J. F. Kidwell Co. (NOT INC.)
3530 Michigan Avenue
Member F. T. D.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

CHICAGO
C. Frauenfelder FLORIST
3343 W. Madison St.

CHICAGO
O'LEARY—Florist
369 East 47th Street
Member F. T. D.

CHICAGO
Paul Blome & Co.
Member F. T. D.
1361 N. Clark St.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

PEKIN ——— PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

part of the Japanese pyrethrum crop left for export during the coming year—that is, after deducting the average quantity for Japanese consumption—will be 2,710,575 pounds, equal to about eighty-four per cent of last year's exports of flowers. It will thus be seen that there is a scarcity of this product in Japan. This shortage has gradually forced up the price, until flowers now stand at about $500 per long ton above the price ruling in January, 1919. With this year's crop already gathered and showing a considerable shortage in supply, there seems little hope for a decline in price as a result of the new harvest.

There was only a little planting this year, for reasons already mentioned, and a great many of the fields which produced their second-year crop this year will not yield in 1920. It is estimated that the decrease in acreage caused by failure to replant will cause a decrease in the 1920 production to approximately 630 long tons (1,411,200 pounds), or less than the production in 1913.

Telegraph Delivery Department

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Rochester, Minn.

ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.

ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.

THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's

Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
Two Stores :: Large Stock

AUSTIN, MINN.

A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.

Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.

THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LeBORIOUS

DULUTH FLORAL CO.
200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS. Duluth, Minn.

GRAND FORKS, N. D.

McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

MANKATO, MINN.

THE WINDMILLER CO.
Flowers to all points on short notice.
Member Florists' Telegraph Delivery

Yankton and Mitchell, S. D.

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D.

WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D.

Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

Your Orders to.... North Dakota TRY US
RUGBY GREENHOUSES, RUGBY, N. D.
We are centrally located. Members F. T. D.

During the first six months of 1919 exports of pyrethrum flowers amounted to 3,581,453 pounds, or twice the amount exported during the same period of the previous year. This export is, of course, out of the 1918 production, but it indicates a demand which cannot be met from Japanese production, as shown by the 1919 harvest and forecast of the 1920 crop.

WHERE ARE YOUR HOGS?

"Do you think it healthy to keep your hogs in the house?" a social investigator asked a native of Arkansas.

"Waal, I dunno," he drawled. "But I been a-keepin' my hawgs there for fourteen years and I ain't never lost one of 'em yet."

This tale expresses the effect which our publicity campaign has had on many. Some of the florists have been fortunate in being able to get along in spite of the unbusinesslike methods they had previously used. Many have turned a deaf ear to any movement of progress, particularly our "Say It with Flowers" campaign, although they have gone along "fair to middlin'."

When a call is extended to participate in a publicity campaign that will entail a small expenditure in order to bring in returns of good dividends, they have allowed themselves to go on in the same manner as formerly, without a bit of change, much like the native of Arkansas.

Wake up, my brother, and get a little of the "sanitation" in your system!

LINCOLN, NEB.

1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

C. H. FREY

National Florist
Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade Discounts. First-class Stock.

NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

OMAHA, NEB. Member F. T. D.

Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists

Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA

John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist

1519 Farnam Street OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n.

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

Hastings, Nebraska

Lohman Flower Shop
Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

Telegraph Delivery Department

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Member F. T. D. Phone: Canal 1932
1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE

Member F. T. D. Lubliner's FLORIST

225 Grand Ave.

MILWAUKEE

E. WELKE CO.

The House of Roses

Member F. T. D. 750-752 Third Street

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

MILWAUKEE, WIS.

FOX'S

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 93 WISCONSIN ST.

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

MILWAUKEE

1-3-9 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n.

For WISCONSIN delivery of

"HOME-GROWN FLOWERS"

GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS
WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop

at WAUWATOSA, WIS.

RACINE, WIS.

THE

610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

LA CROSSE, WIS.

La Crosse Floral Co., Member Florists' Telegraph Delivery.

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

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MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

The benefits derived will undoubtedly surprise you.

Henry Penn, Chairman,
National Publicity Campaign.

PUBLICATIONS RECEIVED.

["Diseases of Greenhouse Crops and Their Control," by J. J. Taubenhaus, Ph. D., chief of the division of plant pathology and physiology, Texas Agricultural Experiment Station, Agricultural and Mechanical College of Texas. Contains 429 pages of text, besides eighty-two full-page half-tone illustrations. Published by E. P. Dutton & Co., New York.]

Preparatory to the successful writing of a book of this nature, it is necessary that the author's education comprise what may be called an entire course in both theory and practice, in both technical science and everyday experience. Without this twofold preparation, he would not be able either to see the subject from the right point of view or to

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Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products
Well equipped to handle your orders.
MEMBERS F. T. D.
1836 W. 25th St.

TOLEDO

Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n.
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

Elyria, Ohio LORAIN OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O. Member F. T. D
ELYRIA FLOWER SHOPPE

present it properly to the view of his readers.

It appears that the equipment of the author in this case is complete and well balanced. No, he is not a commercial grower; if he were, he would not be likely to have either the opportunity or the special aptitude for the writing of such a book. But, as head of the division of plant pathology and physiology at one of the most important experiment stations, he has probably come

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
8 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

HODY & TULEA
Leading Flower Stores at
727 Broadway LORAIN, OHIO
378 Broad Street ELYRIA, OHIO
Stock is supplied by our range of 30,000 feet of glass

LORAIN, OHIO
Member F. T. D. F. G. CAREK Leading Florist ARTISTIC WORK
Our Motto: "Anywhere; Any time."

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

Telegraph Delivery Department

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NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO



Cleveland

is a big city, but our central location enables us to give unusual service on telegraph orders.

The Jones-Russell Co.

1284 Euclid Avenue

Cleveland

Members F. T. D.

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES] — - - 18336 EUCLID AVE. 144 PUBLIC SQ.

YOUNGSTOWN — 33 East Federal St.

WARREN - - — 215 East Market St.

AKRON - - — - 109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery

Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

Bell Main 2869
Cuy. Central 1866

The Smith & Fetter Co.

930 Prospect Avenue

LEADING FLORISTS Cleveland

CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.

5923 EUCLID AVENUE

WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists Telegraph Delivery.

CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

MARION, OHIO

5 railroads with good connections to all parts of State

A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.

Member Florists' Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES N. KIGER

MANSFIELD, OHIO

STUHLDREHER BROS.

Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO

Mansfield Floral Company

AKRON

OHIO

THE HEEPE CO.

AKRON, OHIO

GROSSBERG & CAHILL

AKRON'S LARGEST FLORISTS

Prompt and careful attention to all Telegraph Orders

MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

AKRON, OHIO

MEMBERS F. T. D.

HAMMERSCHMIDT & CLARK

12 W. MARKET ST.

National Florist

CLEVELAND, O.

BRAMLEY & SON

Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.

Member F. T. D.

522 S. Freedom Ave. H. T. MILLER

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
15½ N. Phelps Street QUALITY AND SERVICE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
55,000 Feet Glass.
Members F. T. D. Joseph Bancroft & Son

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA Kemble's Flowers
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

OTTUMWA, IOWA
PHONE 182 C. Kranz LEADING FLORIST 107 North Market Street
"Say it with Flowers"

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA
Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

more in contact with plant diseases and pests than has almost any ordinary grower—and that is saying a good deal. Moreover, he has been accustomed to fight these plant enemies more systematically than have most growers. Like a military officer, he has developed a facility for planning definite, strategic campaigns. Or, to change the figure and liken the author to an experienced physician, he has acquired proficiency in diagnosing diseases and administering the correct course of treatment.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis, **SAN FRANCISCO**

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. **NORTON, Florist**

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

SAN FRANCISCO
F. C. JAEGER & SON
152 POWELL STREET
Members F. T. D.
Always a good stock, and orders delivered on time.

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST-SERVICE

OAKLAND, CALIF.
MORI FLORIST
1510 Clay Street
OUR CAREFUL ATTENTION

The book seems to be logically arranged. The author, like a physician again—the right but perhaps too rare sort of physician—attaches prime importance to the prevention of disease by the maintenance of wholesome conditions. Therefore he starts the book with descriptions of what he terms sick soils, and prescribes the needed remedies. For instance, he shows how such deleterious qualities of soils as alkalinity and excessive acidity may be counteracted. Pernicious organisms in the soil must be destroyed; so a dozen pages or more are devoted to accounts of different methods of soil sterilization. Suggestions are offered on the proper regulation of light, ventilation,

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 S. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ SOUTH BROADWAY

SEND YOUR ORDERS TO
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery.

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES
Dostal-Wolters Flower Shop
MEMBER F. T. D.
627 South Hill St.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

humidity and other details of greenhouse management.

Then, in chapter 7, begins the actual classification of plant diseases, with the methods of combating them. Both vegetables and flowers receive attention. Pests as well as diseases come under consideration; in fact, the pests and diseases are often inseparable, being linked together as cause and effect or as constant companions.

The eighty-two full-page illustrations, which are nearly all made from photographs, do their part well in throwing light on the subject.

VEGETABLE GROWERS ELECT.

And Make Inspection Trips.

At the final session, Saturday morning, August 28, of the twelfth an-

Portland ORE.

Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros' FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
SMITH FLORAL CO., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SEATTLE

Woodlawn Flower Shop

Member Florists' Telegraph Delivery Association.

1410-1412 2nd Avenue—Beside Clemmer Theater Building

"IN THE HEART OF THE CITY"

Base the Recipient of Your Telegraphic Orders Upon Merit

We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.

21 EMPLOYEES

CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE

Member Florists' Telegraph Delivery Ass'n.

HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

Walla Walla Floral Co.

WALLA WALLA, WASH.

Greenhouses, Store, Rose and Bulb Farm.

Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West

Member Florists' Telegraph Delivery.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio in the Northwest

Rosaia Bros.

Members F. T. D.

WALLA WALLA, WASH.

YOUNG & LESTER

SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly

Members Florists' Telegraph Delivery Association

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SEATTLE

Choice Flowers, prompt and careful

L. W. McCOY 904 3rd Avenue Established 1900

Bellingham, Wash.

Telegraph orders delivered anywhere in the northwest country

FLORAL EXCHANGE

CORONADO, CALIF.

CORONADO NURSERY

To "Say It with Flowers" in CORONADO AND SANDIEGO

Spokane, Wash.

Eugene's Flower Shop

PROMPT AND RELIABLE

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled promptly and carefully

Members F. T. D. Association.

Spokane, Wash.

A. J. BURT, Florist

Established 20 Years Always on the job

CLEMMER THEATER BUILDING

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP, (Formerly Bourn's)

QUALITY FLOWERS Artistic Arrangement

Members Florists' Telegraph Delivery.

Spokane, Washington

Reimer's Floral Art Shop

RETAILERS AND GROWERS

FORSHAW, Florist

THE ROUND-UP CITY PENDLETON, ORE.

nual convention of the Vegetable Growers' Association of America, at Columbus, O., the following officers were elected: President, Louis F. Miller, Toledo, O.; vice-president, A. J. Dooley, Chicago, Ill.; secretary, S. W. Severance, Louisville, Ky.; treasurer, H. J. Cheney, Grand Rapids, Mich. The present directors were reëlected. The association received invitations for its thirteenth convention from Springfield, Mass.; Buffalo, N. Y., and Washington, D. C. The selection of the meeting place was left in the hands of the executive board.

Besides the business accomplished in its sessions, the chief points of which were briefly recorded in The Review

Telegraph Delivery Department

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DENVER
COLORADO
833 FIFTEENTH STREET
Cooper's Flowers
Member F. T. D.

DENVER, COLORADO
MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION
PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

SALT LAKE CITY Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

DENVER and all COLORADO and WYOMING
The Mauff Floral Co.,
1225 Logan Street.
Member F. T. D.

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1865. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Only the Best.
Cut Flowers for any Part of the Northwest.
Members F. T. D. Ass'n.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana
to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Denver
Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

September 2, the members of the association made trips to the trial grounds of the Livingston Seed Co., where tomatoes were the main object of interest, and to the range of W. S. Weiant & Son, Newark, O., where the Lord & Burnham greenhouses were having their summer rest, but were of distinct interest in themselves. The annual banquet of the association was held Thursday evening, August 26, at the Southern hotel.

Trade Exhibits.

The trade exhibition was staged in several rooms in the horticultural building of the Ohio State University; the sessions were held in the same building. Five different tractor cultivators were shown, in a room by themselves. The other exhibits included fruits, fruit containers, chemical manures, machinery for tying bunches of vegetables, glazing compounds and the displays of greenhouse builders. The exhibitors were as follows:

Atlantic Machine & Mfg. Co., Cleveland, O.
Barrett Co., New York.
Beeman Tractor Co., Minneapolis, Minn.
Callahan Duo-Glazed Sash Co., Dayton, O.
Dietsch Co., A., Chicago.
Durable Products Co., Cleveland, O.
Excello Mfg. Co., Cleveland, O.
Foley Greenhouse Mfg. Co., Chicago.
Friend Mfg. Co., Gasport, N. Y.
Garland Co., Cleveland, O.
Kasting Co., Wm. F., Buffalo, N. Y.
Livingston Seed Co., Columbus, O.
Lord & Burnham Co., New York and Chicago.
Macultivator Co., Sandusky, O.
Midwest Engine Co., Indianapolis, Ind.
Moninger Co., John C., Chicago.
National Bundle Tyer Co., Blissfield, Mich.
New Britain Machine Co., New Britain, Conn.
Package Sales Corp., South Bend, Ind.
Peacock Co., Everette R., Chicago.
Proto-Feed & Guano Co., Chicago.
Quality Brands Co., Cleveland, O.
Shaw Co., Cleveland, O.
Skinner Irrigation Co., Troy, O.
Wirebound Corp., Rockaway, N. J.

Weiser, Ida.—C. Hinze reports that he is going out of business.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Sept. 8, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$ 4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 3.00
Cecile Brunner	2.00
Carnations	2.00 @ 3.00
Valley	10.00 @ 12.00
Mums, doz. 2.50@ 4.00	
Cattleyas, doz. $24.00@$36.00	
Easter Lilies, doz. 1.25@ 2.00	
Gladioli	1.00 @ 6.00
Asters	2.00 @ 5.00

Philadelphia, Sept. 8, 1920.

	Per 100
Beauties	$25.00 @ $60.00
Russell, Long	15.00 @ 25.00
Russell, Short	4.00 @ 6.00
Columbia, Premier, Long	10.00 @ 15.00
Columbia, Premier, Short	4.00 @ 6.00
Ophelia, Maryland, Long	5.00 @ 8.00
Ophelia, Maryland, Short	3.00 @ 4.00
Kaiserin, Double White Killarney	3.00 @ 8.00
Easter Lilies	12.50 @ 15.00
Delphiniums	4.00 @ 5.00
Gladioli, Fancy	5.00 @ 6.00
Gladioli, Ordinary	2.00 @ 4.00
Candidum	12.50
Asters, Fancy	4.00 @ 10.00
Asters, Ordinary	1.00 @ 3.00
Lilium Rubrum	4.00 @ 5.00
Dahlias, Fancy	6.00 @ 8.00
Dahlias, Select	3.00 @ 4.00
Cosmos	.50 @ 1.00
Hydrangea Paniculata	4.00 @ 5.00
Chrysanthemum Golden Glow	25.00 @ 30.00

St. Louis, Sept. 8, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	6.00 @ 8.00
White Killarney	6.00 @ 8.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	2.00 @ 3.00
Easter Lilies	8.00 @ 12.00
Snapdragons	3.00 @ 4.00
Daisies	1.00 @ 2.00
Valley	6.00 @ 8.00
Orchids, per doz. $12.00 @ $18.00	
Sweet Peas	.25 @ .40
Callas	8.00 @ 10.00
Gladioli	2.00 @ 5.00
Asters	2.00 @ 3.00

Cincinnati, Sept. 8, 1920.

	Per 100
Columbia	$3.00 @ $6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Wenham, Mass.—B. Hammond Tracy, Jr., son of Mr. and Mrs B. Hammond Tracy, Cedar Acres, sailed September 7 for France for a year's study in Paris and Versailles in landscape architecture. Mr. Tracy graduated from Harvard in June and has been awarded the American ambulance fellowship in French universities.

GEORGE B. HART

Cut Flowers, Plants,
Florists' Supplies

49-55 Stone Street Rochester, N. Y.

Mention The Review when you write.

E. G. GILLETT, Wholesale Florist

131 E. Third St., CINCINNATI, OHIO

BASKETS, WIRE DESIGNS, STONE and CUT WIRE

Dr. Dux Green, Brown, Purple Magnolias, $1.50 per carton; 10 cartons, $14.00.
Chiffon, 6-inch, 8-stripe, White, Pink, Purple, Violet and Green, 13c.
Asparagus Plumosus, the year around. GIVE ME YOUR STANDING ORDER.

Mention The Review when you write.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Cut Flower Prices.

Buffalo, Sept. 8, 1920.

	Per 100
Columbia	$ 6.00 @ $ 15.00
Premier	8.00 @ 12.00
Killarney	3.00 @ 6.00
White Killarney	8.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	8.00 @ 10.00
Russell	6.00 @ 10.00
Ophelia	8.00 @ 10.00
Sunburst	8.00 @ 10.00
Cecile Brunner	2.00 @ 3.00
Carnations	1.00 @ 3.00
Easter Lilies	10.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	3.00 @ 4.00
Calendula	2.00 @ 5.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 2.50

GEO. REINBERG

Wholesale Grower of Cut Flowers

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

30 E. Randolph St., CHICAGO, ILL.

CHOICE VALLEY

Per 100, $8.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1312 Pine St., St. Louis, Mo.

Cut Flowers

OUR SPECIALTY

H. G. BERNING

1402-4 Pine St., ST. LOUIS, MO.

Wietor Bros.

Wholesale Growers of

CUT FLOWERS

30 E. Randolph St. CHICAGO

PERCY JONES

WHOLESALE COMMISSION FLORISTS

56 East Randolph Street,
CHICAGO

ARTIFICIAL FLOWERS
and
FLORISTS' SUPPLIES

Grossberg, Tyler, Finnerman Co.

30 E. Randolph St. CHICAGO

FLORISTS' SUPPLY CO., Inc.

WHOLESALE FLORISTS

618-620 Duquesne Way

PITTSBURGH, PA.

Consignments Solicited

Wm. C. Smith Wholesale Floral Co.

WHOLESALE

FLORISTS

1316 Pine Street ST. LOUIS

(Both L. D. Phones)

Supplies and Everything in Season Always on Hand

BOSTON FLORAL SUPPLY & SNYDER CO.

15 Otis—96 Arch St. *WHOLESALE FLORISTS* BOSTON, MASS.

Telephones { Main 2574 / Fort Hill 1083 / Fort Hill 1084 / Fort Hill 1085

Largest distributors of flowers in the East. We manufacture artificial flowers, baskets, wire frames, etc., right in our own factory. We preserve our own cycas leaves. Try us out in one way or another.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Sept. 8, 1920.

American Beauty	$ 6.00	@	$35.00
Shawyer, Russell	6.00	@	10.00
Killarney	5.00	@	8.00
Milady, Miller	6.00	@	8.00
Francis Scott Key, Radiance	6.00	@	8.00
White Killarney	6.00	@	8.00
Double White Killarney	6.00	@	8.00
Killarney Brilliant	6.00	@	8.00
Mrs. Aaron Ward, Sunburst	6.00	@	8.00
Hadley	6.00	@	8.00
Ophelia	6.00	@	10.00
Premier	6.00	@	10.00
Columbia	6.00	@	10.00
Maryland, Hoosier Beauty	6.00	@	8.00
Cattleyas			200.00
Gladioli	6.00	@	10.00
Asters	1.00	@	6.00
Lilium Speciosum	8.00	@	10.00
Lilium Longiflorum	12.00	@	15.00
Chrysanthemums	12.00	@	16.00
Carnations	2.00	@	4.00

Milwaukee, Sept. 8, 1920.

	Per 100		
Columbia	$ 8.00	@	$20.00
Premier	8.00	@	20.00
Killarney	4.00	@	8.00
White Killarney	4.00	@	8.00
Hoosier Beauty	4.00	@	12.00
Mrs. Ward	4.00	@	6.00
Ophelia	4.00	@	12.00
Gypsophila, per bch	$0.50		
Easter Lilies, per doz.	$1.50	@	2.00
Gladioli, per doz.	$0.35	@	.50
Larkspur, per bunch	.35	@	.50
Asters	2.00	@	3.00
Calendulas	2.00	@	3.00

Pittsburgh, Sept. 8, 1920.

	Per doz.		
Beauty, Special			$5.00
Beauty, Fancy, 24 to 30-inch			4.00
Beauty, Shorter, 18 to 24-inch			2.50
Beauty, Firsts, 12 to 18-inch			1.00
Beauty, Seconds			.50
	Per 100		
White Killarney	$ 8.00	@	$12.00
Richmond	4.00	@	12.00
Ophelia	4.00	@	12.00
My Maryland	4.00	@	12.00
Mrs. Charles Russell	6.00	@	20.00
Premier	6.00	@	15.00
Columbia	6.00	@	15.00
Orchids	75.00	@	125.00
Carnations			3.00
Snapdragons			3.00
Gladioli	2.00	@	6.00
Lilies			15.00
Adiantum			2.00
Asters	.75	@	6.00

Detroit, Mich.—The Gust H. Taepke Co. is no longer operating the store at 95 Gratiot avenue. The entire retail department is now located at 450 Elmwood avenue, in connection with the company's greenhouses.

Florists' Supply House

Everything in Florists' Supplies

105 East Ohio St. Main 831

INDIANAPOLIS, IND.

Mention The Review when you write.

J. E. KOPPELMAN

26 Custom House Street, Providence, R. I.

Wholesale Florist and Supplies

Wire Wreaths, Double

In not less than 100 lots

10-inch	Per 100,	$ 6.00
12-inch	Per 100,	7.00
14-inch	Per 100,	9.00
16-inch	Per 100,	12.00
18-inch	Per 100,	14.00
20-inch	Per 100,	17.00
22-inch	Per 100,	21.00
24-inch	Per 100,	24.00

Mention The Review when you write.



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Lotos Manufacturing Co.

1566-68 Clybourn Ave.

Chicago, Ill.

Manufacturer and Importer of

Artificial Flowers

Write for samples

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The Denver Wholesale Florists' Company

1433-1435 California St.

DENVER, COLO.

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WESTERN FLORISTS

can depend on getting prompt service on rush orders from

COLORADO SEED CO.

FLORISTS' SUPPLY DEPT.

1515 Champa St., DENVER, COLO.

H. KUSIK & CO.

Largest Shippers of Fresh Cut Flowers at Kansas City.

Florists' Supplies

Manufacturers of Wire Designs

1018 McGee Street

KANSAS CITY, MO.

Many Florists

Add New Department

to Their Business

A decided trend in recent enrollments in our Correspondence School has developed the fact that Florists are awakening to the great possibilities in Landscape Architecture and Gardening. Let us tell you how you can start a complete, well equipped department to handle this business.

American Landscape School

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Wholesale Florists

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CUT FLOWERS,
PLANTS - BULBS
Florists' Supplies
MILWAUKEE, WIS.

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Traendly & Schenck

Wholesale Florists and Cut Flower Exchange
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Phones 797, 798 and 799 Farragut CONSIGNMENTS SOLICITED

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Wholesale and Retail Dealers in all kinds of
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31 to 43 W. 18th St., NEW YORK
ESTABLISHED 1897
ROSES, CARNATIONS
And All Seasonable Flowers

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
FLORISTS' SUPPLIES—WIRE DESIGNS—RIBBONS
The Kervan Co., 119 W. 28th St., New York

M. C. FORD
Wholesale Florist
American Beauties and Carnations
31 to 43 W. 18th St., NEW YORK CITY
Telephone 3870-3871 Farragut

I. GOLDSTEIN
Wholesale Florist
31 to 43 W. 18th St., NEW YORK CITY
Telephone Chelsea 6925
In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.
CONSIGNMENTS SOLICITED

REED & KELLER
122 W. 25th St., NEW YORK
Florists' Supplies
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

BONNET & BLAKE
WHOLESALE FLORISTS
130 Livingston Street, BROOKLYN, N. Y.
Tel. Nos. 1293-1294 Main
THE BUSY BEES
Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.
Established 1903 Prompt Payments
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Florists' Supplies, Baskets,
Willow Ware and Sundries
Yours for Service
S. HANFLING CO.,
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S. H. RUSSIN
Importer and Manufacturer
Baskets, Novelties and Florists' Supplies
Opposite the New Flower Market
55 West 19th St., NEW YORK
Telephone Watkins 4443.
Specialties: Wheat Sheaves, Flower Baskets and Novelties.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED
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Wholesale Cut Flower Prices.

New York, Sept. 7, 1920.

	Per 100
Beauty, Specials	$15.00 @ $ 40.00
Beauty, Fancy	10.00 @ 15.00
Beauty, Extra	8.00 @ 10.00
Beauty, No. 1	3.00 @ 8.00
Beauty, No. 2	2.00 @ 3.00
Prima Donna	2.00 @ 10.00
White Killarney	2.00 @ 10.00
Francis Scott Key	10.00 @ 40.00
Premier	1.00 @ 8.00
Mrs. Aaron Ward	1.00 @ 8.00
Russell	2.00 @ 10.00
Ophelia	1.00 @ 10.00
Columbia	1.00 @ 8.00
Hadley	2.00 @ 8.00
Sunburst	1.00 @ 10.00
Orchids—Cattleyas	50.00 @ 150.00
Lilies of the Valley	4.00 @ 15.00
Lilies	8.00 @ 12.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 2.00

WM. KESSLER
WHOLESALE FLORIST
113 W. 28th Street, NEW YORK
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UNITED STATES CUT FLOWER CO.
Wholesale Growers
ELMIRA, NEW YORK
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ORGO BROS.
FLORISTS' SUPPLIES
235 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST
Mention The Review when you write.

A Card This Size
Costs only $1.25 per Week
on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 62½c per week on yearly order.

Always mention the Florists' Review when writing advertisers.

POINTS

Flowers are finding ready sale in the New York Market and good prices prevail.

If you have not been shipping your flowers to this market, better get in touch with us.

Remember, when you consign your shipments to us, you are doing business with one of New York's most active and reliable commission houses.

Special opportunity for a couple of Good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY

CHARLES FUTTERMAN
Wholesale Florist
110 W. 28th St. NEW YORK
Phone: Watkins 4675
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RETURNS DAILY CHECK WEEKLY
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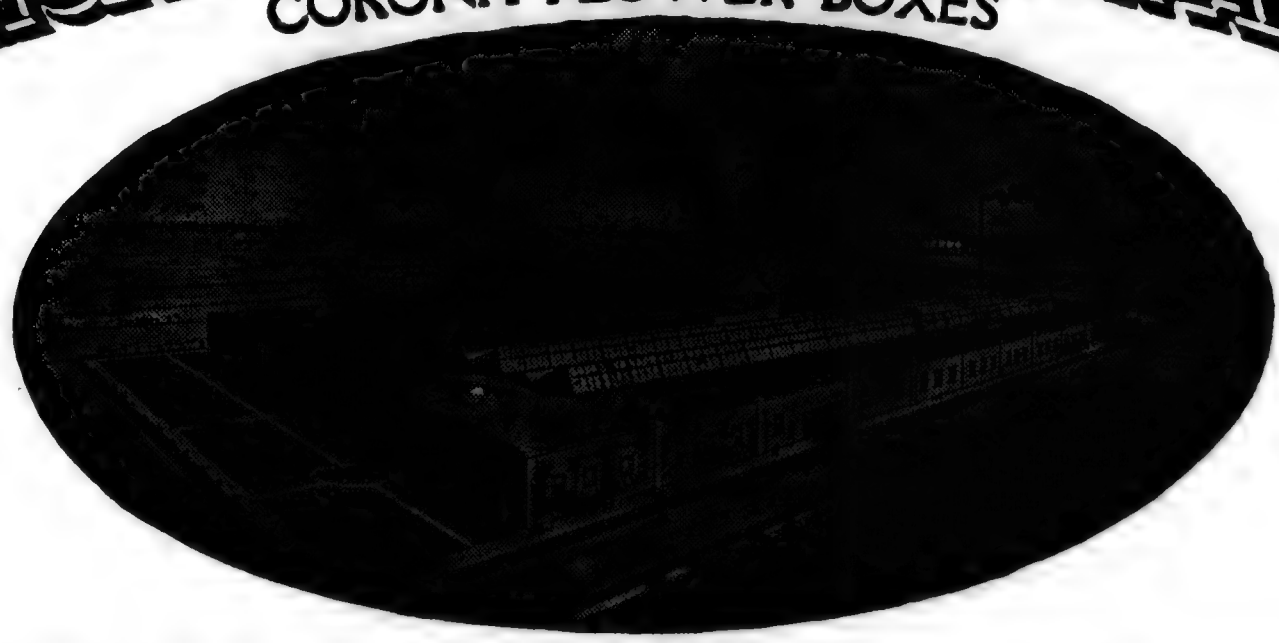
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"The House of Novelties"
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Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office
and Factory
4433 Ogden Ave.
CHICAGO
Telephone
Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT
CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

TORONTO, ONT.

The Market.

With the largest annual exhibition in the world in full swing and the coming to the city of thousands of visitors, counter sales are larger. With the opening of the schools, people are returning from their summer homes and a decided improvement in the florists' trade is looked for immediately. With the exception possibly of the third week in August, business has been generally good for summer trade. Stock has been plentiful and large quantities of asters have been sold across the counter. Gladioli have been plentiful and some beautiful stock has been seen. Gladiolus Lady Borden was the subject of many favorable comments.

Various Notes.

Mr. and Mrs. J. S. Simmons have returned from Muskoka lake, where they spent the month of August.

Mr. and Mrs. S. A. McFadden have returned from Otter lake.

Arrangements are being made to complete the Canadian organization of retail florists. President George M. Geraghty and Secretary S. A. McFadden have been conferring with a view to getting the executive committee together to map out plans for improving conditions in the business.

With the coming of September the various organizations are showing activity in the city. The Gardeners' and Florists' Association will meet the third Tuesday of this month. St. George's hall has been sold and members are requested to note the new address, 22 College street.

Climax Manufacturing Co.
High Grade
FLORISTS' BOXES
Castorland : : New York

"DURO"
FOLDING FLOWER BOXES
For Prices Write
Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes
All Sizes
MADE IN MILWAUKEE
C. C. POLLWORTH CO.,
Milwaukee, Wis.

D. A. Coulson, secretary-treasurer of J. A. Simmers, Ltd., seed merchants, died last week.

The Retail Florists' Club is on the outlook for new quarters. For the last three years the club has been meeting in the Dunlop building. This has been overhauled and under the new arrangement no hall space is available. A new hall will be secured after the annual meeting. J. J. H.

FLORISTS' BOXES
Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.30	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 8	9.60	11.20
5 x28x 8	10.80	13.70
5 x38x 8	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	43.00
8 x48x14	....	52.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x13	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.
Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "A A" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
14x14x8	24.00
16x16x7	24.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5½x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80

Parcel Post Boxes

Kraft Lined. Heavy.

Size	Lid	Per 100
28x6x4	2½-inch	$10.80
24x8x4	2½-inch	11.00
28x8x5	2½-inch	14.00

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock.

For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.85
21x5 x3	5.40	5.90
24x5 x3½	6.35	7.50
30x5 x3½	7.80	9.00
36x5½x3½		11.75
18x6 x4	7.20	
21x7 x3½	8.00	
22x7¼x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	
28x8 x4	11.70	
24x8 x5	11.40	
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.

A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	8-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.30
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
14x14x8	25.00
16x16x7	25.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
10x 6x5½	2-inch	7.25
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Basket Boxes

Made of special jute stock. Regular shipping case style.

Size	Per 100
15x15x20	$29.00

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.30
24x4½x3	3.75
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 x3½	5.00
30x5 x3¼	4.90



Orders less than 500, assorted sizes, add 5% to these prices.
Orders of 500 and over, assorted prices, NET.
All prices per 100, f. o. b. Marion, Ind.

3% Extra Discount if Cash with Order.

Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone, Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

S. F. LEONARD, Chicago, celebrated his sixty-eighth birthday anniversary September 4.

D. A. COULSON, secretary-treasurer of J. A. Simmons, Ltd., Toronto, Can., died last week.

A GENERAL scarcity is noted in both big-podded peas and named varieties of sweet peas.

THE W. W. Barnard Co., Chicago, received two carloads of Dutch bulbs August 31; they are moving nicely.

A SHORTAGE of beet and radish seed in France is reported. Onion seed in Italy is considered to be fairly plentiful.

THERE has been a general decline in asking prices to the growers of the Pacific northwest on all grass seeds within the last fortnight.

F. B. DAWSON, representing Cooper, Taber & Co., London, England, was in Chicago September 1 to 3, going thence to visit the trade in western cities.

JOHN LEONARD, of the Leonard Seed Co., Chicago, returned August 23 from a week's vacation; he could not afford, he said, to spend any more time away from business.

WASHINGTON growers of pea seed have twenty-two threshing machines at work now, and in every case a crop short of early expectations is reported. This is attributed to the lack of rainfall in June and the early part of July.

C. O. WILCOX, at one time with the W. W. Barnard Co., Chicago, and lately with Wood, Stubbs & Co., Louisville, Ky., has joined the forces of the M. G. Madson Seed Co., Manitowoc, Wis. He will spend, as heretofore, most of his time in the southeast and southwest.

THE unusual interest of this year's meeting of the American Seed Trade Association, held at Milwaukee last June, is reflected in the increased size of the volume of proceedings, which has just reached members. The book is a third larger than last year, containing 160 pages. Its excellent appearance carries commendation to Secretary C. E. Kendel.

THE production of practically all small vegetable seed crops will be considerably less this year than in 1919 or 1918, according to reports received by the bureau of markets of the Department of Agriculture. The reductions range from eighty-eight per cent for spinach to twelve per cent for lettuce. Increases are shown for garden pole beans, garden peas and onion sets.

THE growers in the Colorado cantaloupe section have had a great deal to contend with this year. The season is backward, cold nights and hail having retarded the plants. Approximately twenty per cent of the original acreage in the Rocky Ford section and twenty-five per cent in the Ordway section was eliminated by three hail storms early in the season, the worst of which occurred early in July. A few fields in the neighborhood of Swink were replanted after the last hail. Other fields have partially recovered from the hail,

PEACOCK BRAND SEEDS — STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
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SEED SPECIALS
AS PROMISED LAST WEEK WE OFFER SOME SPECIALS AT VERY INTERESTING PRICES

RADISH SEED
Early Scarlet White Top. 35c per lb.
Long Scarlet..... 35c " "

PEAS
Alaska..... 10c per lb.
Champion of England.... 12c " "
Little Gem..... 14c " "

BEANS
Giant Stringless..... 12c per lb.
Black Valentine ..... 12c " "
Red Valentine..... 12c " "

FULL LIST OF BULBS
Write for It

CYCLAMEN SEED
(New Crop—German Grown.)
Glowing Light Red....$14.00 per 1000
" Dark Red .... 14.00 " "
" Light Rose... 14.00 " "
" Dark Rose ... 14.00 " "
Giganteum Roseum Superbum (white with Red Eye).....$14.00 per 1000
Giganteum Cimbriata (Lilac flowers fringed with Light Rose).....$12.00 per 1000

SALMON VARIETIES
Light Salmon.....$17.00 per 1000
Dark Salmon..... 17.00 " "
Rococo Erecta Cattleya..... 17.00 " "

ONION SETS
BERMUDA—White Pearl.....$2 50 Bu., 36 lbs.
" Yellow—Straw-colored.. 2.25 Bu., 36 lbs.
F. O. B. Chicago Subject Unsold Bags EXTRA
WRITE FOR PRICES on Red—Yellow—White Onion Sets

Many other offerings of High Germination Tested Seeds in our Fall Price List. *Write for it.*

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PUMPKIN and SQUASH

SWEET, FLINT and FIELD CORN

Write for Special Contract and Spot Prices

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ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

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Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

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FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

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GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. B. Woodruff & Sons** New York City

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Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

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DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

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BEST OF EVERYTHING

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VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

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BURPEE'S SEEDS GROW

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Onion Sets *GROWERS for the Trade*

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Write for Prices

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Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

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The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

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Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

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Grown for the Wholesale Seed Trade

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FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

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Garden Seeds

—AT WHOLESALE—

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Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

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BOLGIANO'S

"BIG CROP" SEEDS

"Tested and Trusted" Over a Century

Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

and from these a partial crop is expected. In the Rocky Ford section the growers have been fighting aphis for some weeks. Grasshoppers, too, are proving troublesome. The fields in the Ordway section have not been bothered by either the aphis or grasshoppers as yet.

J. E. CURRY, inspector for the seed division of the Washington state department of agriculture, has issued a warning to growers and farmers of that state to avoid doing business with all houses offering to sell them seeds by mail. He cites an Iowa concern as offering seed under a misleading name, at prices below the market, which failed to germinate well. He is the second state inspector who has recently aroused seedsmen's criticism by branding all mail-order houses for the practices of one.

MORE DUTCH BULBS.

August 31 the season's eighth shipment of Dutch Bulbs came into New York from Rotterdam on the steamer J. Luckenbach, which brought 5,093 cases. Just a year and a day before that the first shipment of the season of 1919 reached New York on the Verentia. The J. Luckenbach's cargo, with the 2,971 cases brought by the Noordam September 1, brought the season's total to date up to 18,886 cases.

The consignments on the J. Luckenbach were as follows:

Consignee	Cases
Van Waveren & Sons	2
Van Zonneveld Bros. & Philippo	295
Maltus & Ware	1,928
Lang, R. F., & Co	556
Stumpp & Walter Co	5
Hampton, J. W., Jr., & Co	351
Vaughan's Seed Store	139
Richard, C. B., & Co	18
Marshall, W. E., & Co	21
Burnett Bros.	46
McHutchison & Co	74
Wyman, C. H., Shipping Co	84
Vandegrift, F. B., & Co	283
Schwake, C., & Co	41
Rynveld, F., & Sons	158
Meyer, C. F	58
International Forwarding Co	414
American Shipping Co	79
Sheldon, G. W., & Co	18
Bracher, A. J., & Co	1
American Express Co	34
Speelman, C. J., & Sons	488
Total	5,093

The Noordam brought consignments as follows:

Consignee	Cases
Lang, R. F., & Co	66
Skidelsky, S. S., & Co	55
Stumpp & Walter Co	155
Equitable Trust Co	478
Sheldon, G. W., & Co	13
Bernard, Judae & Co	100
Schling, M., Inc	51
American Express Co	19
Krug, E. J	177
American Shipping Co	171
International Forwarding Co	164
Maltus & Ware	422
Meyer, C. F	26
Vandegrift, F. B., & Co	216
Ringk, A. H., & Co	34
Van Waveren & Sons	46
Kennedy, A. R., Inc	33
Vaughan's Seed Store	43
Hampton, J. W., Jr., & Co	81
Kuyper, P. C., & Co	46
Richard, C. B., & Co	10
Haynes, C. A	12
Speelman, C. J., & Sons	68
Bracher, A. J., & Co	369
Henderson, P., & Co	35
Van Doorn, W	81
Total	2,971
J. Luckenbach's cargo	5,093
Previously reported	10,822
Total to date	18,886

THE JAP BULB SITUATION.

Backed by the knowledge that the 1920 crop of giganteum bulbs is materially less than last year, the Japanese believe they should receive for them prices even higher than last year. The business at the moment is practically at a standstill, however, because of the refusal of the principal dealers in America and England to meet the exporters even halfway in the matter. That too much money was paid for the 1919 crop now is generally admitted. Most of the dealers and not a few forcers have their profit on 1919 purchases still tied up in bulbs in cold storage, a precarious place in view of the near approach of another shipping season. A considerable quantity of the 1919 bulbs no doubt will be held, because they can not be flowered now at a profit, and forced for Easter, 1921. The 1918 bulbs paid well when flowered for Easter, 1919, but it is likely to be another story when stock from a later crop is in competition. At any rate, the possession of a quantity of last year's bulbs deters many a buyer from

GLADIOLI

I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.

JELLE ROOS,
Gladiolus Specialist
Dept. A. CONCORD, MASS.

Dutch Bulbs

Due to arrive about September 15th.
PAPER WHITES now ready. Write for Prices.
ST. LOUIS SEED CO.
411 Washington Ave. ST. LOUIS, MO.

P. Vos & Son Growers of New and Choice
Mt. Clemens, Mich. **GLADIOLI**

Mention The Review when you write.

XXX SEEDS

Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
Primula Obconica—Finest Giants, pkt., 50c.
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow, 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3.50; 3 ozs., $10.00.
JOHN F. RUPP, Shiremanstown, Pa.

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Our Winter Orchid - flowering SWEET PEAS
are now grown by over 8000 commercial florists. They have no equal. Send for list.
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THE HOME OF CHOICE GLADIOLI.
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GLADIOLI
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"Specialists to the Connoisseur"
THE WING SEED CO., Mechanicsburg, Ohio
Write for wholesale price lists

NATIONAL BULB FARMS, Inc.
Benton Harbor, Michigan
Gladioli, Dahlias, Peonies and Hardy Perennials.
300 acres under cultivation

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A·B·C TRADE MARK "WATCH US GROW"

Giant Pansies

Fresh Seed, just received from abroad

A. B. C. Prize Mixed.....$7.00 per oz.
A. B. C. Cut Flower Mixed..... 5.00 per oz.

A. B. C. Giant Separate Colors

Beaconsfield, light lavender.....$5 00 per oz.
Fire Dragon..... 8.00 per oz.
Emperor Frederick, deep purple..... 8.00 per oz.
Masterpiece, giant type..... 5.00 per oz.
Orchid Flowered, novelty..... 8.50 per oz.
Prince Bismarck, bronze and light brown..... 8.00 per oz.

American Bulb Co.

172 N. Wabash Ave. CHICAGO, ILL.



Snapdragons

are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.

SEED of our famous Silver Pink, $1.00 per pkt.; 3 for $2.50; 7 for $5.00.

SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 35c per pkt.; 3 for $1.00

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

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FOR PEDIGREE STRAINS OF

VEGETABLE, FLOWER and FARM SEEDS

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27-29 Drury Lane LONDON, ENG.

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VAN MEEUWEN & TEGELAAR

Wholesale Dutch Bulb Growers
1133 BROADWAY
NEW YORK
Nurseries at LISSE, HOLLAND

DREVON-TEGELAAR & CO.

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Nurseries at OLLIOULES, FRANCE

Dutch and French Bulbs

C. J. Speelman & Sons | **Lagarde & Speelman**
SASSENHEIM, HOLLAND | OLLIOULES, VAR, FRANCE
NEW YORK OFFICE
470 GREENWICH ST.

Mention The Review when you write.

M. Veldhuyzen Van Zanten & Sons

Established 1870.

Wholesale Bulb Growers Lisse, Holland

Catalogue Free on Application

Mention The Review when you write.

Callas

California-grown

		Per 100	1000
Godfrey.....	¾ to 1 -inch	$10.00	$ 95.00
"	1 to 1¼-inch	12.50	120.00
"	1¼ to 1½-inch	15.00	140.00
Elliottiana...	1¼ to 1½-inch	15.00	140.00
"	1¾ to 2 -inch	20.00	190.00

Freesias

Barr's Primrose Yellow.....$36.00 per 1000

Lilium Giganteum

From Cold Storage

Immediate Shipment from NEW YORK, DENVER and LONDON (Ont.)

Write for Prices

Dutch Bulbs

Hyacinths, Tulips, Narcissi, Etc.

Ready for Delivery

Write for Special Offer

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.....	800	$17.50
9-12 ft.....	200	10.00

JAPANESE CANES

Natural

	Per bale	Per bale
6 ft.....	2,000	$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

RAFFIA

4 Grades and Colored

McHutchison & Co.

95 Chambers St., NEW YORK, N.Y.

HYDRANGEAS, French Varieties



Following is a list of splendid sorts which we will discontinue growing, because our variety is too great, not because they are obsolete. This stock remaining after orders have been filled offers an opportunity to stock up on plants that will yield a handsome profit. The prices are about 20% less than our regular rate, for quick clearance. We have named the quantities of each size we have in stock.

	2¼ in.	3½ in.	5½ in.
Attraction. Light pink	55	...	12
Avalanche. White	785	360	700
Beaute Vendomoise. White tinted pink	335	75	160
Bouquet Rose. Pink	700	400	520
Eclaireur. Carmine rose	50	...	20
E. G. Hill. Clear pink	400	10	600
La France. Rose pink	250	140	130
Lakme. Cream white, shaded pink	..	15	...
La Lorraine. Rose pink	40	...	95
Mme. E. Mouillere. White	615	220	415
Mme. E. Foucard. Pale rose	395	35	380
Mme. Legou. Creamy white	255	...	65
Mme. M. Hamar. Pink	300	110	185
Mme. Nicolas Lambert. Rose	375	...	...
Mme. Rene Jacquet. Flesh pink	95	110	25
Mon. G. Renault. Carmine pink	..	110	60
Opale. Pale rose	215	100	70
Souv. de Mme. E. Chautard. Pink	45	...	15

PRICES:	100	1000
2¼-inch pots	$ 6.50	$55.00
3½-inch pots	30.00	.....
5½-inch pots	55.00	.....

No order for less than 25 of a size accepted. Prices quoted subject to being unsold on receipt of order. Also all **SEASONABLE BULBS, SEEDS** and **SUPPLIES. Wholesale Price List Free.**

Henry F. Michell Co., 516-518 Market St., Philadelphia, Pa.

placing any orders now; there will be no haste in such a matter, at least until the trend of the season's business has developed. Most of the bulb dealers fear they can not sell bulbs this year at last year's prices and they feel, also, that by holding off, the Japanese will in the end get down to terms, because the crop, such as it is, is made and must be marketed for what it will bring.

ACREAGES AND STOCKS.

Reports both from European countries and from various sections of the United States indicate generally decreased acreages devoted to seed production. These decreases are due somewhat to high labor costs, but chiefly to seed prices which are either too low to meet the cost of production or too low to compete with other uses to which the land may be put.

At the same time fairly big surpluses are being carried; a considerable part of these surpluses in several lines is having to be written off as a bad debt because of deterioration in germination power, but the remainder of the surpluses is likely to be large enough to make up for the diminished acreage this year. After another season, however, most of the surpluses bought at high prices will have been moved, giving an opening for new acreages and fresh stocks to be grown for delivery after the harvest of 1921. Those who have not contracted ahead for their seed will probably be caught by yet higher prices. The existence of present surpluses and the desire to escape future high prices as far as possible are indicated not only by direct reports, but by the frequency with which contracts rather than orders are given.

CROP REPORT FROM HOLLAND.

In their crop report August 3 Sluis Bros., Ltd., Enkhuizen, Holland, say, as to flower seeds, that they had favorable weather during the early part of the summer, but lately have had too much rain and are uncertain as to what their harvest will be. Nasturtiums for seed have so far had a luxuriant growth.

Their report for carrot, endive, kohl-

SUPREME
British Seeds

Get our prices for delivery from 1920 Harvest on all lines of

Garden and Farm Root Seeds

KELWAY & SON, Wholesale SEED GROWERS, LANGPORT, ENG. Cable: "Kelway Langport."

Mention The Review when you write.

Hyacinths *Tulips*
Narcissus *Crocus*

Catalogue and special prices on application

J. M. THORBURN & CO.,
53 Barclay St., NEW YORK

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SEEDS
Stumpp & Walter Co
30-32 Barclay St., New York City

Mention The Review when you write.

F. G. MARQUARDT, Inc.
Importers of Bulbs
116-120 West 32nd Street
NEW YORK CITY

Mention The Review when you write.

Delphinium Seed
BELLADONNA
AND
BELLAMOSA
Hand-Picked. Martin Kohankie's Stock
$2.50 per oz. $35.00 per lb.
Cash with order
CARL HAGENBURGER
West Mentor, Ohio

Mention The Review when you write.

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK

Mention The Review when you write.

Tomato Seed and Sweet Potato Plants
Pleased to quote you prices on quantities and varieties wanted for present or future delivery.
H. AUSTIN Felton, Del.

Mention The Review when you write.

SPECIAL OFFER Extra Selected Hyacinth, Tulip and Narcissus Buds

BULBS NOW AFLOAT — ORDER EARLY

SINGLE EARLY TULIP BULBS

	Per 100	Per 1000
Artus	$2.00	$19.00
Couleur Cardinal	2.00	28.00
Crimson King	2.20	21.00
Belle Alliance	2.20	21.00
Vermilion Brilliant	2.65	25.50
La Reine	2.20	21.00
L'Immaculee	2.00	19.00
Cottage Maid	2.20	21.00
Rose Grisdelin	2.00	19.00
Pink Beauty	2.90	28.50
Chrysolora	2.20	21.00
Montresor	3.30	32.00
Yellow Prince	2.00	19.00
Keizerskroon	2.00	19.00
Proserpine	4.20	41.00

DOUBLE EARLY TULIP BULBS

	Per 100	Per 1000
Imperator Rubrorum	$3.20	$31.00
Murillo	2.20	21.00
Couronne d'Or	2.50	24.00
Titian	2.70	26.00
La Candeur	2.20	21.00
Salvator Rosa	2.90	27.50
Rubra Maxima	2.20	21.00

NARCISSUS BULBS

	Per 100	Per 1000
Emperor, D. N.	$2.90	$27.50
Emperor, S. N.	2.00	19.00
Golden Spur, D. N.	2.70	26.00
Golden Spur, S. N.	2.20	21.00
Von Sion, D. N.	3.20	31.00
Von Sion, S. N.	2.20	20.00

DARWIN TULIP BULBS

	Per 100	Per 1000
Baronne de la Tonnaye	$2.00	$19.00
Clara Butt	2.00	19.00
Gretchen	2.20	21.00
Kate Greenaway	2.10	20.00
Pride of Haarlem	2.50	23.50
Dream	3.40	33.00
Farncombe Sanders	2.70	26.50
Painted Lady	2.20	21.00
Rev. Ewbank	2.20	21.00
Loveliness	2.20	21.00

HYACINTH BULBS (First Size)

	Per 100	Per 1000
Gertrude	$6.70	$65.00
Gigantea	6.70	65.00
Robert Steiger	6.70	65.00
Grandeur a Merveille	6.70	65.00
La Grandesse	6.70	65.00
L'Innocence	6.70	65.00
Grand Maitre	6.70	65.00
King of the Blues	6.70	65.00
Queen of the Blues	6.70	65.00
King of the Yellows	6.70	65.00

HYACINTH BULBS (Second Size)

	Per 100	Per 1000
In above named 10 varieties	$6.00	$57.00

MINIATURE HYACINTH BULBS

	Per 100	Per 1000
In different colors	$2.10	$20.00

PAPER WHITE NARCISSUS BULBS, all sizes; write for prices. (250 bulbs of any one variety charged at the 1000 rate.)

PRICES ARE F. O. B. NEW YORK. No charge for packing or cases. Varieties not mentioned above quoted on application.

HOGEWONING & SONS, Inc., 299 Broadway, New York

Mention The Review when you write.



GIANT PANSY SEED

Kenilworth Giant Exhibition is the very finest mixture ever sent out; 500 seeds, 25c; 1000 seeds, 50c; ⅛ oz., $1.35; ¼ oz., $2.50; oz., $10.00.

22	Kenilworth Mixture	36	Triumph of Giants
32	Parisian	70	Orchid-Flowered
34	Bronze Shades		

Each of the preceding four sorts, 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6 00.

24	Kenilworth Show	28	Masterpiece

1000 seeds, 40c; ⅛ oz., $1.10; ¼ oz., $2.00; ½ oz., $3.75; 1 oz., $7.50.

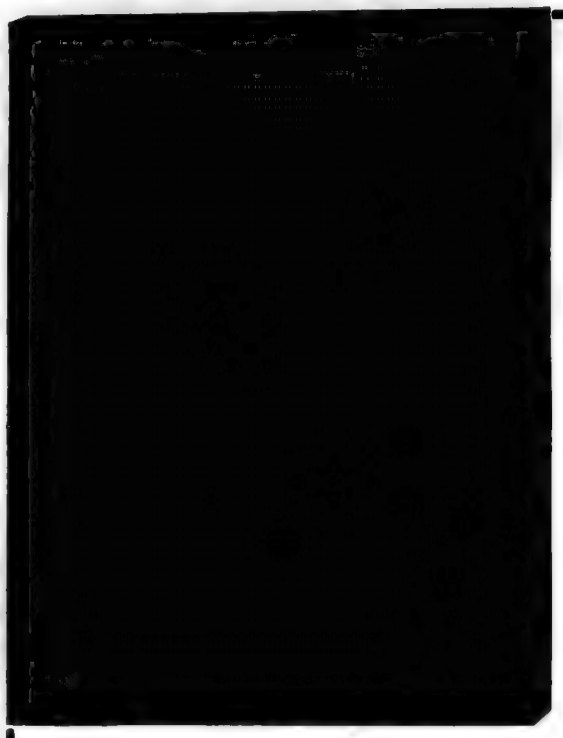
38	Madame Perret	80	Royal Purple
42	Adonis	82	Peacock
44	King of Blacks	92	Victoria
48	Lord Beaconsfield	94	Red Shades
56	Light Blue	100	Yellow, dark eye
61	Hortensia, red	102	Yellow
62	Prince Henry	104	White, dark eye
63	Ruby King	106	White
65	Snow Queen	110	the above 18 sorts, mixed.

1000 seeds, 30c; any 4 packets, $1.00; ¼ oz., $1.30; ½ oz., $2.50; 1 oz., $5.00.

CHAS. FROST

Mention The Review when you write.

rabi, leek, onion, parsnip, radish, winter radish, rutabaga, spinach and turnip seed is, in general, that a fairly good crop is expected, but from a small acreage; that holds true also for Swiss chard and cauliflower, except that the acreage is large. The acreage for broad beans has been considerably reduced because of last year's low prices and the crop has suffered somewhat through insects. Table beet and stock beet seed is likely to have a good crop from a considerably reduced acreage; some fields have been infested with lice. Chervil and corn salad seed have been harvested; the yield is good. A shortage is expected in Brussels sprouts, cabbage, red cabbage and Savoy cabbage. The lettuce, celeriac and chicory crops have developed well so far. A fair crop of cress and dill is expected from a fairly good acreage. Parsley will have a light crop from a greatly reduced acreage.



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NEWS OF THE NURSERY TRADE

FRUIT STOCK SOURCES.

[This is the second half of an address on "Fruit Tree Stocks Used in Propagation," delivered by H. P. Gould, of the Department of Agriculture, at the last meeting of the Tennessee State Nurserymen's Association. In the first half, which appeared in The Review September 2, Mr. Gould discussed the prevalent dependence of American nurserymen on Europe and the orient for their fruit stocks or for seeds for propagating stocks. Here he offers suggestions for improving the situation.]

I turn to a somewhat speculative phase of the matter. I wonder how the French crab came to be the stock almost universally used in this country in propagating apple trees? I'm not at all sure that the French crab is the best stock there is. It is abundant under normal conditions, or has been in the past, and that is, of course, important. But that is not the only important thing. It stands to reason that there are more angles to the stock problem than commonly realized. We recognize wide differences in the regional adaptability of our different fruit varieties. Why deny the existence, as is virtually done by our practice, that such differences exist in the stocks we use for propagation purposes? We have the humid conditions of the east and the arid conditions of the far west. We have the cold of the north and the milder climates of the south. We have the cold, bleak, more or less snowless conditions of the upper Mississippi valley, where we know the ordinary stocks fail, and we have the irrigated valleys of the west. Yet, in the main, we have only one stock for all these regions.

Too little is known about the influence of the stock on the resulting tree. That influence is much greater and more important than we have let ourselves believe. We admit the influence of stock on scion when we use Paradise and Doucin stocks to dwarf apple trees; and the quince to dwarf pear trees; and when we double-work pears, because some varieties grow poorly or not at all when worked directly on the quince. If this much is conceded, why stop there?

Seeds Variable.

The French crab seeds used in this country and in France come from the cider mills and they represent a wide mixture of varieties. The bearing French crab trees are as widely variable as are our varieties of apple trees in size, vigor and habit of growth. There is no reason that I can think of why the seedlings grown from the seeds of fruit produced on such trees should not be widely variable and as a matter of fact they are just as one would expect them to be. The Department of Agriculture has several hundred French crab trees that have now been allowed to grow two seasons in the nursery. They are widely variable. Perhaps some of the named French crab varieties themselves may possess superior value as stocks. If this is true, then it becomes a matter of propagating such varieties as stocks.

This opens a large field for investigation. It means substantially growing stocks from cuttings or some other asexual method. But the suggestion may brand me as an ignorant heretic, a bland idealist. Stranger things have happened than that we may in the future be growing apple stocks from cuttings.

There is obviously much to be learned and much investigational work to be done before the limitations of propagation by cuttings are definitely known, but the potential possibilities make this method worthy of the most serious consideration. The perfection of some method whereby apple and other stocks could be grown successfully from cuttings would eliminate many difficulties now commonly experienced.

Apple stocks are the most important and at the same time fairly typical of all the rest. I want to call attention among the pears to a stock that has come out of the orient within the last few years which now seems promising because of its apparent immunity to blight. I refer to what is known as Pyrus ussuriensis. But actual proof of its commercial value and its ability to revolutionize pear propagation awaits future revelation.

Limited Use of Plums.

In plums, we have in this country some twenty or more native species and fourteen or fifteen species of cherries which ought to be worth something for stock purposes. Some of them are used to a limited extent, but how much is really known of their value for stock purposes from an industrial standpoint?

The office of foreign seed and plant introduction in the bureau of plant industry has brought into this country scores of things that are regarded as possessing great possible value for stock purposes. These potential possibilities need to be fully tested, as is being done as rapidly as limited means and facilities permit. These new and untried things present new problems in congeniality, the ability of stock and scion to unite well, making not only a physically strong union, but one that is durable for the natural life of the tree and one, moreover, so perfect that the top will nourish the roots and the roots, in

Prepare Now to Get Your Share of the Peony Profits

Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.

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Sarcoxie Nurseries Peony Fields
Box 528 SARCOXIE, MO.

Don't Worry about the shortage of Nursery Stock
—We can supply your wants in 1000 lots or more.

Ampelopsis Veitchii, 2 or 3-year. **Hydrangeas.**
Clematis, assorted. **Roses.**
Spiraea Anthony Waterer. **Shade Trees and Ornamentals.**
Barberry Thunbergii, Heavy, 5,000 and 10,000 lots.
Large Fruit Trees, for florists' and city trade. Bear sooner, retail higher, larger profit. Apple, Cherry, Pear and Plum. 1 to 1¼, 1¼ to 1½, 1½ to 2-inch stems.
Write for Varieties and Prices.
Immediate delivery on **Peonies, Japan Iris, Siberian Iris, German Iris.**
Onarga Nursery Company CULTRA BROS., Managers **Onarga, Illinois**

NURSERY STOCK *for* FLORISTS' TRADE
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
WRITE FOR OUR WHOLESALE TRADE LIST **W. & T. SMITH COMPANY, Geneva, N.Y.**
74 Years —— 1000 Acres

Henry S. Cooper
Peony Fan

Dunmovin Nurseries

Kenosha, Wis.

PEONIES

I offer for sale in September a few thousands each of

Festiva Maxima	Per 100,	$25.00
Felix Crousse	"	25.00
Delicatissima	"	18.00
Floral Treasure	"	18.00
M. Chas. Leveque	"	40.00
Mlle. Leonie Calot	"	40.00
Queen Victoria	"	15.00
Chrysanthemiflora	"	15.00

In good, strong, standard divisions.

Also limited quantities of

Lady Alexander Duff	Each,	$10.00
Walter Faxon	"	10.00
Kelway's Glorious	"	40.00
Elizabeth B. Browning	"	25.00
La France	"	10.00
Soulange	"	10.00
Le Cygne	"	20.00

and others

IVIES and Other Choice Plants These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA
A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII
4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES
The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

turn, function properly in nourishing the top. Sometimes the latter appears to fail even when the union seems to be physically strong.

PAINESVILLE, O.

The shipping season for nurserymen will soon be at hand. Even at this early date orders for perennials and shrubs have been shipped, but the big rush will begin about September 20.

F. W. Van Oven, of the Naperville Nurseries, Naperville, Ill., and Edwin Hauser, of Emsworth, Pa., made a business tour of the local nurseries last week.

W. B. Cole has been away from the city over a week, visiting the different nurseries to keep in touch with the trade.

C. C. Hallinan has an excellent lot of perennials this fall. Mr. Hallinan started in business five years ago and his list of varieties now numbers many.

S. R. Welch, in charge of the display of the Storrs & Harrison Co. at the S. A. F. convention, says for two weeks the company has been filling orders received at the convention. The Storrs & Harrison Co. was well represented at the Ohio Nurserymen's Association convention, held at Clyde, August 23, with Robert George, general manager; J. H. Dayton, secretary, and C. H. Shumaker, treasurer. The meeting was strictly a business affair.

The Wayside Gardens Co., at Mentor, O., is busy sending out the new fall catalogue and price list. This firm makes a specialty of perennial plants and gladioli.

W. H. Nichols is in Cleveland taking contracts for landscape plantings.

The greenhouses of Carl Hagenburger, at Mentor, O., never looked better. They are well filled with plants to be grown for the holiday trade. The large stocks of Cleveland cherries, French hydrangeas and cyclamens are worthy of special mention.

R. A. Cawley has had an exceptionally fine display of gladioli, consisting of many of the rare varieties. Mr. Cawley intends to specialize in this particular line.

Bela Kallay, of Kallay Bros., and family have returned after spending their vacation at Willobeach Park.

T. J. M.

Boston, Mass.—George L. Carr, a foreman for Arthur F. Capers, Wellesley, is enjoying a short vacation at Swampscott, Mass.

HILL'S CHOICE STOCK
FOR FLORISTS' TRADE

HARDY TUBBED EVERGREENS
Clipped Specimens, Thuyas, Junipers, etc., in Pyramids, Globes and natural shaped, in large assortments.

WINDOW BOX EVERGREENS
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists a grand opportunity to increase sales and profits. Put some on display in September.

LANDSCAPE EVERGREENS
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

YOUNG STOCK FOR LINING OUT
Ornamental Evergreens and Deciduous Tree and Shrub Seedlings, rooted cuttings, grafts, etc., in large assortment of rare and choice varieties for lining out.

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COMPLETE FLORIST CATALOGUE WILL BE READY SOON
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THE D. HILL NURSERY CO., Inc.
Evergreen Specialists—Largest Growers in America
BOX 403 DUNDEE, ILLINOIS
Wholesale Growers of Evergreens and Other Choice Nursery Stock

Mention The Review when you write.

ENGLISH LAUREL
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VENZAAL, Prop.

PEONIES
Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

Plant PEONIES Now
Send for our Special Price List showing best sorts, with each color in the order of blooming.
PETERSON NURSERY
30 N. La Salle Street, CHICAGO, ILL.

Aschmann Bros.
Wholesale Growers of
Pot Plants for the Trade
Second and Bristol Sts.,
Philadelphia, Pa.

Evergreens, Peonies and Iris
If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.
FARMERS NURSERY CO.,
TROY, OHIO

Hardy Old-fashioned Plants
Our Specialty
Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.
WILLIAM TOOLE & SON
Hardy Plant and Pansy Farm BARABOO, WIS

Kokomo, Ind.—William H. Coon, manager of T. E. Leslie & Son, Marion, Ind., is going into business for himself.

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $6.00 per 100

CASH WITH ORDER

The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.



Box-Barberry Bordered Garden

Make a Leader of BOX-BARBERRY IN YOUR 1921 Catalogue

Many of the leading firms already have booked with us for their stock.

Write for Terms

Send for folder:
Fifty Opinions on BOX-BARBERRY

Elm City Nursery Company

Woodmont Nurseries, Inc.

New Haven, Conn.

FERNS

Our Ferns are in excellent shape for immediate shipment; all are pot grown, shipped without pots. The price includes packing and delivery to express office.

Boston and Scottii:

4-inch.....	$3.60 per doz.;	$25.00 per 100
5-inch.....	5.40 per doz.;	40.00 per 100
6-inch.....	8.00 per doz.;	60.00 per 100

Table Ferns, assorted:

3-inch.....	$1.00 per doz.;	$ 6.00 per 100
4-inch.....	1.50 per doz.;	12.50 per 100

Birds' Nest, 5-inch, $1.00 each.

September Price List of miscellaneous stock ready mailed to customers, on application to others.

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

Field-Grown Carnations

400 Lawson 1600 Ward

1500 Pink Enchantress 100 Nebraska (small)

$8.00 per hundred.

100 Beacon 700 Belle Washburn 500 Matchless

$90.00 per thousand, $10.00 per hundred.

Bertermann's, - Indianapolis, Ind.

ROCHESTER, N. Y.

The Market.

The market, although heavily stocked with flowers, is holding its own remarkably well. Stock continues to be quite good, but rains are much needed in this locality. Cooler weather has set in.

There was an abundance of funeral work last week and weddings have been quite numerous. Good hardy hydrangeas are seen and sell well. Many of the city people who have been away for the summer are returning and a good demand for ferns, palms, etc., has been noticed this week.

Immense quantities of gladioli arrive each day and move well; large numbers are sold weekly by street venders. Asters are also arriving in large quantities, but meet a good demand, both local and shipping.

Roses have fallen off considerably in both quality and quantity during the last week or so. Sweet peas are entirely off the market at present. Good Golden Glow chrysanthemums are seen, but arrive only in small quantities. Excellent zinnias from a special strain of seed arrive daily and sell readily. Good hardy hydrangeas are seen and sell well.

Various Notes.

Charles E. Gow, of the Rochester Floral Co., is away on his vacation, which is being spent in Toronto, Canada.

Milton Trimby, who on several occasions has assisted during the busy seasons at Wilson the Florist's, was married to Miss Emily Otto, Saturday evening, September 4, at Asbury Methodist Episcopal church.

E. R. Fry, confined to his home by pneumonia, is slightly improved.

A new Lord & Burnham boiler, in eight sections, with a 36-inch grate, is being installed by H. E. Rogers, at Spencerport, N. Y. Good business during the summer months is reported by Mr. Rogers.

Mrs. George Ehle, stenographer at the wholesale house, is on an automobile tour and will visit Hamilton, Ont., and the Toronto fair.

Edwin Perrin Wilson, Jr., has re-

Seasonable Stock, Ready Now

Asparagus Plumosus, 2-in., $6.00 per 100.

Asparagus Sprengeri, 2-in., $6.00 per 100.

Boston Ferns, bench grown, grown with full air, grand stock; ready for 5-in. pots, $25.00 per 100.

Verona Ferns, bench grown, very compact; ready for 5-in pots, $25.00 per 100.

Genista Racemosa, bushy plants from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.

Hydrangeas, French varieties, 3-in. pot plants, $15.00 per 100; Mme. Chautard, field grown, 4 to 6 shoots, $25.00 per 100.

Cyperus Alternifolius, bushy 2½-in., $10.00 per 100.

Roses, Dorothy Perkins and Excelsa, extra heavy strong field grown plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.

Begonias, Metallica, 2¼-in., $15.00 per 100; Otto Hacker and Pres. Carnot, $10.00 per 100.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.

Fuchsia, Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.

STORRS & HARRISON CO.
PAINESVILLE, OHIO

Primula Townsendii

Our Selected Strain

2-in. pots, ready for 3½-in., $8.00 per 100

Dracaena Indivisa

Field-grown plants, ready for 5 and 6-inch pots, at $25.00 per 100.

(No orders accepted for less than 100.)

A. L. MILLER
JAMAICA NEW YORK

WM. K. HARRIS
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.
Wholesale Grower of
Flowering and Decorating Plants

Right Here in Connecticut

GERANIUMS

Nutt and **Ricard,** 3½-inch pots, short, bushy stock, $10.00 per 100.

ORNAMENTAL PEPPERS

Birdseye, 3-inch, nice plants, $10.00 per 100.
Christmas and **Pointed Fruit Varieties,** 3-inch $10.00 per 100.

CINERARIAS

Dreer's Tall Hybrids, 3-inch, fine plants, $10.00 per 100.
Dreer's Dwarf Hybrids. Some of them you can have in flower for Christmas. 3-inch, fine, $10.00 per 100.

ASPARAGUS

Sprengeri, 2-inch, $5.00 per 100; 250 for $10.00.
Plumosus, 2¼ inch, $6.00 per 100.

HYDRANGEAS

Otaksa, 4-inch pots, short, branched plants, $18.00 per 100.

For September Shipment

Hydrangea Otaksa, Field-grown

These are fine, short, heavy crown plants with fine roots. Plants will carry from two to eight flowering buds. State in ordering how you wish them to run; otherwise they will be shipped assorted sizes. Price, $6.00 per 100 flowering buds.

BRAINARD NURSERY & SEED CO.
Enfield St., Thompsonville, Conn.

Field-Grown Carnations

We offer for immediate shipment, bushy, field-grown Carnation Plants, of the following varieties, at

$12.00 per 100, or $100.00 per 1000

WHITE ENCHANTRESS, MATCHLESS, WHITE WONDER, CRYSTAL WHITE, MRS. C. W. WARD. BEACON, MERRY CHRISTMAS, PINK ENCHANTRESS, LAWSON, BELLE WASHBURN AND NEBRASKA.

ENCHANTRESS SUPREME

$14.00 per 100, or $120.00 per 1000

RUTH BAUR, the new clear light pink, **$15.00 per 100, or $140.00 per 1000.**

250 at 1000 rates.

To the above quotation add a 5% cleaning and packing charge.

Gloire de Chatelaine Begonias

Established in 3-inch pots, at

$10.00 per 100

plus 5% packing charge.

Godfrey Callas

Only 3000 left; established in 4-inch pots; bench or shift these for winter blooming.

$15.75 per 100

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

Mention The Review when you write.

Cyclamen

3-inch, $20.00 per 100; 3-inch, select, $25.00; 4-inch, $40.00.

Ferns

Boston, Whitmanii, Verona, 4-inch, $35.00 per 100.

Primula Obconica

2½-inch, $7.00 per 100; 3-inch, $12.00.

Hydrangeas

Choice French and Otaksa, 2½-inch, $7.00 per 100; 3-inch, $10.00.

Asparagus Sprengeri

2½-inch, $5.00 per 100; 3-inch, $8.00.

Packing, 5c on the dollar. In paper pots, 10c.

GULLETT & SONS, Lincoln, Ill.

Mention The Review when you write.

Orlando Offerings

ASPARAGUS ELONGATUS

(Cut and Come Again) strong plants, 8 to 10 inches high, $5.00 per 100—POSTPAID.

F. W. FLETCHER, Orlando, Florida

Mention The Review when you write.

SNOW QUEEN CANNA

Awarded Certificate of Merit at S. A. F. & O. H., New York Convention. And 100 other notable kinds. Always ask for

SWASTIKA BRAND CANNAS

The Conard & Jones Co. West Grove, Penna., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Mention The Review when you write.

Begonia Melior

Extra heavy, 3½-inch stock	$50.00 per 100
Extra heavy, 4-inch stock	75.00 per 100
2½-inch top cuttings, excellent stock	25.00 per 100

Cyclamen

Ferd. Fischer's strain. All stock is extra heavy and grown for our own use, but we are overstocked and need room. Mostly all salmon, but can furnish all colors. Rose of Marienthal, white, white with eye, soft rose, red, red salmon and rose salmon.

3-inch	$30.00 per 100
3½-inch	35.00 per 100
4-inch	40.00 per 100

The above stock we guarantee to be A1 quality.

We want your trade.

H. J. BOROWSKI & SONS, 168 Mt. Hope Street ROSLINDALE, MASS.

Chrysanthemums and Roses

OUR SPECIALTY

Write us about anything you want in this line.

CHAS. H. TOTTY CO., MADISON, NEW JERSEY

Mention The Review when you write.

CARNATIONS

F. Dorner & Sons Co.

LA FAYETTE, IND.

Mention The Review when you write.

Field-grown Carnations

We have had a wonderful growing season and offer the best plants we have ever grown.

	Per 100	Per 1000		Per 100	Per 1000
20,000 Matchless, best white	$10.00	$ 95.00	Rose-pink Enchantress	$12.00	$100.00
10,000 Alice, very fine plants	10.00	95.00	White Enchantress	14.00	120.00
10,000 Enchantress	12.00	100.00	Crystal White	15.00	130.00

Can ship immediately. Plants carefully dug and packed on moss. No charge for packing.

WASHINGTON FLORAL COMPANY

Carnation Growers **WASHINGTON, PENNA.**

turned from a month's camping trip in the Adirondack mountains.

Special cemetery bouquets of asters, etc., were offered by Salter Bros. at their East Main street store Saturday.

Many of the farmers from the outlying villages are bringing into the public market large quantities of gladioli and asters, which they are selling for almost a song.

William J. Keller, of J. B. Keller Sons, is ill at his home. His condition is not considered serious.

Charles W. Curtis is growing some good Rochester asters, for which he finds a good local demand. He is cutting fine Golden Glow mums. His fields of gladioli this season have been exceptionally good.

An account of the exhibits at the Rochester exposition appears on another page. H. J. H.

NEWARK, N. J.

The Market.

The chrysanthemum season is opening. The early yellow blooms are beginning to come into the market, each day bringing a little larger supply. Asters and gladioli, however, still form the bulk of the stock. Hydrangeas are also plentiful now and are used a great deal for piece work, in addition to other flowers.

Various Notes.

Charles Luthy, 363 Springfield avenue, reports that he has had several weddings recently. Funeral work has been rather slow and transient trade is slower yet.

William Gahr, 312 Springfield avenue, says that business was quite slow during August, but that better trade is expected now that September has arrived. R. B. M.

ORCHIDS

We grow and sell Orchids only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.

LAGER & HURRELL, Summit, New Jersey

Winter-Flowering Roses

We still have left the following varieties, in approximate quantities in good strong plants, in 3½-inch pots, ready for immediate planting, and offer same as long as unsold:

1000 Francis Scott Key,
1000 Silvia,
1000 American Beauty,
2000 Ophelia,
1000 Frank W. Dunlop,
1500 Hadley,
1500 Columbia,

and one or two hundred each of the following varieties:

Hoosier Beauty **Sunburst** **Premier**

F. R. PIERSON, Tarrytown, N. Y.

Our New Fall Catalogue

is ready. Write for a copy and we will be glad to mail you one.

THE WAYSIDE GARDENS CO., Mentor, Ohio

Hardy Chrysanthemums

Our new list presents many new kinds and, in our opinion, the best of the old ones. May we send you one?

JACKSON & PERKINS CO.

WHOLESALE ONLY

Newark, New York State

HYDRANGEAS

French and Otaksa
4-in., 25c; 5-in., 35c; 6-in., 50c to 75c; 7, 8, 9 and 10-in., fine specimens, at $1.00 to $2.50 each.
JERUSALEM CHERRIES
4-in., 25c; 6-in., 75c.
GERANIUMS
Four varieties, young stock, 4-in., 15c.
SWEET MYRTLE
Nice globular-shaped crowns, from $1.00 to $5.00 each.
Can be used in place of boxwood.
Add 5 per cent for packing. Cash with order.

LESTER PARK GREENHOUSES
DULUTH, MINN.



Primula Malacoides Rosea

2¼-inch stock, ready now, **$5.00 per 100; $40.00 per 1000.**

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

Mention The Review when you write.

ROSE PLANTS

A few Ophelia and Maryland, 3-inch, **$15.00 per 100**

Premier, cut back, 4-inch, **$30.00** per **100**

J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

FERNS—EXCLUSIVELY

		100	1000
Boston, Roosevelt, Teddy, Jr., Whitmanii, Whitmanii Comp.	2¼-in.	$7.00	$65.00

		100	1000
Boston, Roosevelt	3-in.	$18.00	.....
Asparagus Plumosus, Sprengeri	2¼-in.	4.00	$35.00

We have excellent stock to offer, and are booking orders for immediate and future delivery.

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Mention The Review when you write.

THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted **cuttings** are now accepted for **January, 1921,** and later delivery, and for **CUT FLOWERS** from **Xmas, 1920,** of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

Mention The Review when you write.

ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

Mention The Review when you write.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00
Phoenix Roebelenii, each	$10.00 to 25.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00
Phoenix Canariensis, large specimen plants, each	25.00
Livistona Rotundifolia, 5-inch, each	1.25
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50
Sansevieria Zeylanica, 4-inch, each	.75
Sansevieria Zeylanica, 6-inch, each	1.50
Crotons, 4-inch, each	.75
Crotons, 6-inch, each	2.50
Geonoma Gracilis, 3½-inch, per hundred	35.00
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 6-inch, per 100	35.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	75.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.25
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00
Asparagus Plumosus, 3-inch, per 100	12.00
Asparagus Plumosus, 5-inch, each	.50
Asparagus Plumosus, 6-inch, each	.75
Holly Ferns, 2¼-inch, per 100	$ 6.00
Holly Ferns, 3-inch, per 100	15.00
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00
Cyclamen, 2½-inch, per 100	15.00
Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Kentia Belmoreana, Single, 3-inch, per 100	35.00
Kentia Belmoreana, Single, 4-inch, per 100	75.00
Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Kentia Belmoreana, Single, 6-inch, each	4.00
Kentia Forsteriana, made up, 5-inch, each	3.50
Pandanus Veitchii, 4-inch, each	.60
Pandanus Veitchii, 3-inch, each	.40
Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
English Ivy, 6-inch pots, each	.75
Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Primula Malacoides, 2-inch, per 100	6.00
Bird's-Nest Ferns, 6-inch, each	2.00
Rubbers, 4-inch, each	.75
Rubbers, 5-inch	1.00
Rubbers, 6-inch	1.50
Cyclamen, 4-inch, per 100	50.00
Pandanus Veitchii, 5-inch, each	1.50

All orders booked subject to delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

KNOXVILLE, TENN.

The Market.

There was as much business last week as could be reasonably expected at this season of the year, and there was a fair demand for good stock. There is a good supply of dahlias, asters, zinnias and other outdoor flowers, with the exception of gladioli, which are gone. Dahlias bring from 75 cents to $4 per dozen, according to the variety and quality. Asters sell from 75 cents to $2 per dozen. Zinnias may be had from 25 cents to $1 per dozen. There is a fair crop of Columbia roses at this time and the demand for them is good. They bring from $2 to $6 per dozen retail and from $5 to $12 per hundred wholesale.

There is a good demand for stock from the retail florists of other southern cities, and the florists here who have a surplus find a good market for it. If there is an oversupply at any time, all that is necessary to move it is to let the florists in the cities nearby know about it. Knoxville does not have enough glass to supply its own demands and do a great deal of wholesale business during the winter season, but beginning with peonies and Lilium candidum in the spring and throughout the gladiolus season the Knoxville florists ship large quantities of flowers, and still the demand is much greater than the supply.

The excessive rainfall we are having at this time is detrimental to outdoor stock. This condition has prevailed since August. The rainfall for August alone was eleven and one-half inches, which is seven inches more than the average for one month.

R. E. M.

Holland, Mich.—The Twelfth Street Florists are cutting an abundance of beautiful gladioli and asters, which they are growing on their grounds just outside the city. The drought has not affected them, since a Skinner system was installed last fall. Henry Huizenga, the proprietor, was in Chicago last week.

Godfrey Aschmann's Seasonable Stock

Fill up your store and greenhouses with the following seasonable stock and be prepared to meet your customers' wants.

FERNS

A fine lot, all pot-grown and of a good green color.
Scottii, Teddy, Jr., Whitmanii and **Scholzelii,** 4-inch, $25.00 per 100.
Scottii, Teddy, Jr., Whitmanii, Boston, Roosevelt and **Macawii,** 6-inch, 75 cents.
Scottii, Teddy, Jr., Whitmanii and **Scholzelii,** 5-inch, 50 cents.
Scottii, Teddy, Jr., and **Macawii,** 7-inch, $1.00 and $1.25; **Macawii,** 2¼-inch pots, $10.00 per 100.
Table Ferns, all the best varieties, 2½-inch pots, $6.00 per 100.
Asparagus Plumosus, 2¼-inch, $5.00 per 100; 3-inch, $10.00 per 100.

PALMS

Kentia Forsteriana and **Belmoreana,** 4-inch, 60 cents; 5-inch, $1.00.
Kentia Forsteriana, 5-inch, heavy, $1.50 and $2.00 each.
Ficus Elastica, Rubber Plants, 4-inch, 50 cents; 6-inch, 75 cents.
Dracaena Lord Wolseley, well colored, 4-inch, 50 cents.
Dracaena Fragrans, 4-inch, 50 cents.
Hardy English Ivy, 3-inch, $10.00 per 100.

BEGONIAS—BUSHY PLANTS

Gloire de Lorraine, 4-inch, 65 cents.
Mrs. Peterson and **Glory of Cincinnati,** 4-inch, 75 cents.
Begonia Magnifica, pink, 3-inch, $12.00 per 100.
Begonia Luminosa, red, 4-inch, $15.00 per 100.
Primula Obconica, Chinensis and **Malacoides,** bushy 4-inch, $15.00 per 100.
New Cleveland Cherry, 4-inch, 15 cents; field grown, 35 cents.
Genista Racemosa, bushy, 4-inch, 35 cents.
Poinsettias, 3-inch, $20.00 per 100 (ready in September).
Cineraria Hybrida, half dwarf, and **Stellata,** 2¼-inch, $6.00 per 100.
American Beauty Roses, 6-inch, 60 cents.

Cash with Order. No plants shipped C. O. D. All shipments travel at purchaser's risk. Plants will be shipped out of pots unless otherwise instructed. Please add 5 per cent for packing.

1010 W. Ontario St. GODFREY ASCHMANN Philadelphia, Pa.

Double Snapdragon
June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 141 of the Convention Number.

T. D. HEFKO, Marshfield, Wis.

FERNS

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch.....$10.00 per 100
5-inch .....50c each
All kinds of Ferns at.....10c to $1.00 each
Sword Ferns, good, strong, 3-inch, per 100 .....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100.....$ 8.00
Begonias, Xmas Red and Pink, 4-in., each..... .25
Asparagus, Plumosus and Sprengeri, 2¼-in., each ..... .05
Asparagus, Plumosus, 3-in., each.. .12½
Kentias, 4-in., 75c; 5-in., each..... 1.50
Kentias, Belmoreana, 6-in., each.. 3.50
Kentias, made up, 5-in., $1.50; 6-in., each..... 3.00
Kentias, made up, large plants, each, $6.00 to..... ..... 15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each..... 10.00
Rubbers, 4-in., 40c; 5-in., 50c and 75c; 6-in., each, $1.00, $1.50 and... 2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each 5.00
Bird's-Nest Ferns, 4-in., each..... .75
Ampelopsis Veitchii, 4-in., each .. .40
Clematis Paniculata, 4-in., 25c; 5-in., each..... .35
Bamboo, 8-in., each 7.50

Send for List of Bedding Plants.

JOHN BADER CO.
Mt. Troy, N. S. Pittsburgh, Pa.

Mention The Review when you write.

POTTED CARNATION PLANTS

White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri**.....	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri**.....	10.50	100.00
2¼-in. **PRIMULA Obconica**	5.50	50.00
2¼-in. **CHINESE PRIMROSES**.	5.50	50.00
3 -in. **CYCLAMEN,** 8 varieties.	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**....	10.50	100.00
3½-in. **DRACAENA Indivisa** ..	12.50	110.00
FERNS from Benches, Assorted	30.00	
Field-grown VINCA variegata ..	8.50	80.00
Stevia, 2¼-in.. dwarf or tall .	5.25	50.00
Stevia, 4-in.	7.50	70.00
Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White and Phelps' Yellow	6.00	50.00
Callas, 4-in.....	25.00	

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN. Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

FIELD-GROWN CARNATIONS

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme.....$15.00		$130.00
Rose-pink Enchantress....	12.00	110.00
Mrs. C. W. Ward.....	12.00	110.00
Miss Theo.....	10.00	95.00
Alice	10.00	95.00
Pink Enchantress.....	12.00	100.00
Chas. Seidewitz.....	12.00	110.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00

White	100	1000
White Enchantress.....$14.00		$120.00
White Perfection.....	12.00	100.00
Matchless	10.00	95.00
White Benora.....	15.00	130.00
Crystal White.....	15.00	130.00
White Wonder.....	12.00	110.00
Alma Ward	10.00	95.00

Red

Belle Washburn, Beacon, Victory, Aviator, $14.00 per 100; $120.00 per 1000.
Variegated Benora, $14.00 per 100; $120.00 per 1000.
For delivery now or later.

DAISIES

	100	1000
Boston Yellow, 2¼-in.....$7.00		$65.00
White Marguerites, extra strong, 2½-in.	6.00	50.00
Mrs. Sander, 2-in.....	6.00	50.00

FERNS

Macawii. Immediate delivery. 2½-in., $150.00 per 1000.

2½-in.	100	1000
Teddy, Jr. $7.50		$65.00
Scottii	7.50	65.00
Boston	7.50	65.00
Verona	8.00	70.00
Scottii and Teddy, 4-in.....35.00		....
Norwood, 2¼-in.....	7.50	65.00
Scottii, Teddy Jr., Macawii, 6-in. extra heavy.....		125.00

GENISTAS

	100
Very fine plants.	
3½-in. and 4-in.....$40.00	
3-in., good	20.00
2-in.	10.00

CINERARIAS

Later Delivery.

	100	1000
2¼-in. $6.00		$55.00
3-in.	12.00	....

CALENDULA

Orange King, 2¼-in.....	6.00	50.00

CLEVELAND CHERRIES

Field Grown.

Full of fruit and extra good plants, $20.00, $25.00 and $35.00 per 100.

PRIMULA MALACOIDES ROHRERI

The best strain of Malacoides on the market. Years of patience have developed it to perfection. The beautiful shades of Rose Pink, Light Lavender and Snow White make it one of the most desirable and profitable plants to grow, not only as single plants but for combination work it cannot be excelled.

	100	1000
Pink and Lavender, mixed, 2½-in. $7.00		$60.00
Pure White, 2½-in.....	7.00	60.00
PRIMULA Malacoides Townsendii, 2½-in.....	8.00	75.00
PRIMULA Obconica Rosea, Gigantea, Grandiflora, Apple Blossom and Kermesina, 2-in....	7.00	60.00
2¼-in.	8.00	70.00
PRIMULA Chinensis, 2-in.	7.00	60.00

NEW VIOLET "DUCHESS"

This is a great improvement on Princess of Wales—Deeper shade and more uniform, also a much better and surer producer and better keeper and shipper, also more fragrant. General appearance when bunched away ahead of other varieties. Exceptionally easy to propagate. Should be planted in the beds earlier than Princess.

It will pay you to go in for **DUCHESS.** And **DO IT NOW**—before this fine lot is all grabbed up. We offer large, field-grown clumps of **DUCHESS,** and the other ones as follows:

	100	1000
Duchess $15.00		$120.00
Princess of Wales.....	10.00	95.00
Marie Louise	10.00	95.00

BULBS

French, Dutch and Guernsey

Bulbs have arrived. **Get them early for profit.** We can supply them and our prices are right. **Complete price list now ready.**

SEND FOR OUR SWEET PEA SEED LIST

C. U. LIGGIT OFFICE **303 Bulletin Bldg. Philadelphia, Pa.**

GENISTAS

Nice, **well shaped** plants, from 3½-inch pots
$30.00 per 100

GODFREY CALLAS

1500 heavy plants in 3½-inch pots, $15.00 per 100
Every plant has a solid mass of roots.

They will make flowering stock this winter.

L. J. REUTER CO., PLANT BROKERS **15 Cedar St. Watertown, P.O. Boston, Mass.**

Greenhouse Heating

HARD COAL SCREENINGS.

We have the opportunity to secure a large quantity of hard coal screenings at $2 per ton delivered, but, as we have always used only three-quarter-lump soft coal, we should like some positive information regarding the comparative values of the two fuels, also information regarding the best method of firing with the screenings. The suggestion was made that the two fuels be kept separate and some screenings thrown onto the fire after the soft coal was half consumed. Our impression is that the fuels would burn more satisfactorily if thoroughly mixed.

L. C. S. & S.—N. Y.

The value of the hard coal screenings will depend considerably upon the method of firing. With a good draft and frequent attention they would be an excellent fuel at the price mentioned. They could be mixed with the lump soft coal, or after a good fire has been started with the soft coal, a thin layer could be spread over the surface and additional layers could be added as needed. The screenings also could be used for banking the fire in mild weather, while a night fireman could use them to good advantage in severe weather.

NEED LARGER BOILER.

I am sending you a drawing of my greenhouses and wish you would let me know what is wrong. Have I enough pipe and a large enough boiler? I have a 7-section hot water boiler, rated for 1,350 square feet of radiation. When it is zero weather the most heat that it gives is 40 degrees. I must have 55 or 60 degrees in zero weather. The lower ends of the coils are three feet from the boiler room floor. L. S.—Pa.

The sketch shows two greenhouses, 18x75 feet, with one foot of glass for fifty feet of the south wall of the south house; the remainder of the south wall is boards. The walls are four feet high.

One of the houses has a 3-inch feed pipe, presumably overhead, with ten 1½-inch returns. The other house has one 2-inch flow pipe on one side and five 1½-inch returns on the other side of the house. The total amount of radiating surface is 1,000 linear feet of 1½-inch pipe in the coils, amounting to 500 square feet; eighty linear feet of 3-inch flow pipe, giving about seventy-five square feet of radiation inside the greenhouses, and about 160 feet of 2-inch pipe, with 100 square feet of radiation. This gives a total of 675 square feet of radiation, of which about 420 square feet is in one of the houses. As shown by the sketch, the amount of glass to be heated is 3,250 square feet. To heat this area of glass to 60 degrees in zero weather, you should have nearly 1,100 square feet of radiation and you should not expect more than 40 degrees when 675 square feet of radiation is furnished.

From the arrangement of the piping I infer that the coil on the south side of the north house is expected to heat the north side of the south house. While the rating of the boiler would indicate that it is sufficiently large to supply 1,100 square feet of radiation, you



"Ain't it a Grand and Glorious Feeling?"

Heat Your Houses with Kroeschell Boilers

YOU'LL BE HAPPIER
YOU'LL BE RICHER

TO THE MAN WHO NEEDS A BOILER

"The customer's interest first"—is the basis of the KROESCHELL standard. This principle makes the KROESCHELL Policy the most liberal of all in the Greenhouse Boiler business. The great variety of boilers that we make places us in a commanding position. It is the KROESCHELL principle to supply only the type of boiler best suited for the conditions. For this reason we always furnish the most efficient boiler unit in every case.

CAN SHIP ANY SIZE AT ONCE

NOT CAST IRON

THE KROESCHELL GREEN HOUSE BOILER — BEST OF ALL FOR HOT WATER HEATING

NOT CAST IRON

TELEGRAPH ORDERS AT OUR EXPENSE

The KROESCHELL has proven its worth in many of the large establishments in this country. It has frequently been selected by the most careful buyers in competition with all other types of boilers. Its efficiency and capacity are completely beyond any other boiler.

KROESCHELL BOILERS have no bulky, soot accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth passages.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.

WHEN YOU BUY—GET A KROESCHELL

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

SAVE COAL!



We want to send you the names of the nearest florists who are using the

"UNION" GRATE

It Saves Coal

We refer to Peter Reinberg, Emil Buettner, Basset & Washburn, Wietor Bros., who are among the largest, most successful and best known Chicago growers; also to the Albert Dickinson Seed Co., Chicago, and many others.

See it working and you will order the **Union Rocking Grate** for the new boilers to be put in this season, or to replace your worn out grates. No change required in brick work of furnace. Can be installed as easily as a common grate.

Write for catalogue and prices.

Martin Grate Co., 343 S. Dearborn St., Chicago



Plibrico is molded into place; needs no forms and requires minimum time and labor.

PLIBRICO Makes Air Tight Furnace Linings

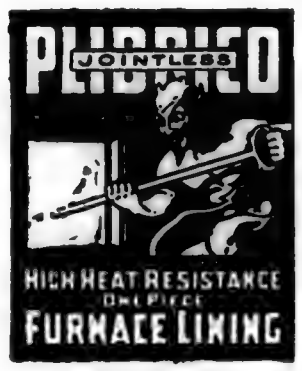
Air leaks in furnace lining joints, boiler settings and baffles are the greatest preventable losses in a boiler plant. No argument should be necessary to establish the fact that **An Air Tight Furnace Lining** is a great fuel economizer.

Shipped in steel containers only. Warehouse stock carried in principal cities for immediate delivery.

Send for book on furnace building.

Jointless Fire Brick Co.,

Offices and Factory, 1130-1150 Clay St., Chicago, Ill.



Trade Mark
Reg. U. S. Pat. Office

FOR COAL ECONOMY

FISHER STEAM SPECIALTIES

Write for our interesting Catalogue.

The Fisher Governor Company

Marshalltown, Iowa

Agencies in all principal cities

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

WRITE NOW.

You don't have to sit up and watch a GIBLIN GREENHOUSE BOILER

GIBLIN & CO. **UTICA, N. Y.**

COAL ---GREENHOUSE--- COAL

We can make reasonably prompt shipment. Write us today.

The Greenhouse Coal & Supply Co., 608 S. Dearborn St., Chicago, Ill.

Mention The Review when you write.

should select one twenty-five per cent larger, especially if soft coal is to be used.

There is a 12-inch brick smokestack fifteen feet high, with an iron stack ten inches in diameter and twelve feet high on top. This is not far from the proper size, although I prefer a stack a little higher for a boiler rated at 1,600 square feet, which is desirable for these houses.

While one 3-inch flow pipe might be used for each of the houses, it is suggested that you use three 2½-inch flow pipes in each house and, instead of using

IT PAYS TO USE— **ELASTIC FIRE BRICK** In All Your Boiler Work

Any Handy Man Can Install It.

Use it for patching when you cannot afford to cut a boiler out.
ELASTIC FIRE BRICK can be used for all fire brick purposes.

Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.

IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.

CURRAN & COMPANY

Tel. CANAL 1013 **1163-67 W. Twentieth Street, CHICAGO, ILL.** **Address Dept. 6**

fifteen 1½-inch returns for the two houses, use eight 2-inch returns in each house, with three 2½-inch flow pipes, or ten 2-inch returns if one 3-inch flow pipe is used. However, 1½-inch returns may be used in houses seventy-five feet long and twelve will be required with one 3-inch flow, or ten 1½-inch returns with three 2½-inch flows.

Sink the boiler so that the lower end of the return pipes will be above the top of the boiler.

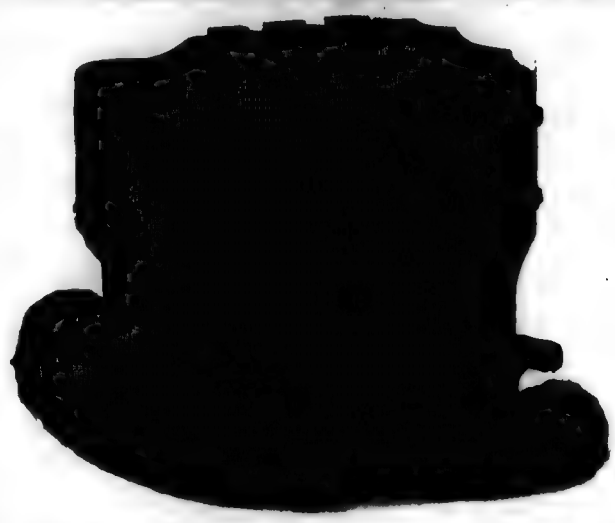
1¼-INCH PIPE FOR HOT WATER.

I am sending you a plan and photograph of my greenhouse, which is 11½x60 feet and seven and one-half feet high at the ridge; it runs north and south and has a service shed and boiler house across the north end. I have a No. 1 Kroeschell boiler, which will be set in the boiler pit six feet six inches below the surface level. I want to maintain a temperature of 55 degrees at 25 degrees below zero. It is a hot water system. Can I use 1¼-inch pipe, as I have some of that on hand? I shall have two side benches and a center walk. There is no glass in the walls of the greenhouse; the walls of both greenhouse and sheds are of fluted tile. More greenhouses will be erected east of this one and parallel with it.

Shall I have to bring mains under the service shed floor and run the pipes straight into this house, or can the mains be left near the boiler and the house pipes slanted until they reach the place where they enter the house? Can I put the highest point of the pipe system in the service shed and have the flow pipes fall going south and the returns fall going south, or must the flows rise going south? There are no upright supports in the house and the roof is held up by cross braces. The service shed is three feet higher than the highest point of the greenhouse. D. R.—Neb.

While it would be preferable to use 1½-inch or 2-inch pipes for the returns, it will answer if the 1¼-inch pipes are used with overhead flows. One 4-inch main will be sufficient for two houses of the size stated.

It would, of course, be possible to use one 3-inch flow for each of the houses, but, if the boiler has a 4-inch flow port, it would be better to use it for a 4-inch main and to carry it along the south side of the service room and take off two 2½-inch flows for each house. Then arrange to have the flow pipe run downhill and carry it three or four feet below the ridge of the lean-to. Locate the expansion tank a few inches above the highest point of the system, with which it should be connected.



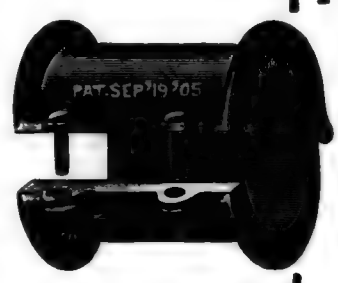
IMICO
Hot Water Boilers
Made by
Illinois Malleable Iron Co
1801-1825 Diversey Boulevard
CHICAGO
Are noted for COAL ECONOMY and good results generally.
SEND FOR CATALOGUE

TUBING, ALL SIZES **PIPE CUT TO SKETCH**

SECOND HAND PIPE
Large stock, all sizes, furnished with new threads and couplings.
JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.
Mention The Review when you write.

BOILER FLUES
We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.
All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.
H. MUNSON
Est. 1898 Phone Superior 572
1433 N. Wells St., Chicago

HOW ABOUT your condensation problem?
Does sluggish circulation make the temperature hard to control?
Then it's time to investigate the
Morehead
Back to Boiler
SYSTEM
Send for the "Morehead" book—a practical talk on the steam plant problem which has put many a florist on the road to better conditions — and surer profits.
Drop a line AT ONCE.
MOREHEAD MFG. CO.
Dept. "M" DETROIT, MICH.
800



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.
M. B. Skinner Co.
558-562 Washington Boul., Chicago.
Mention The Review when you write.



Lasts longer; gives longest service; is the most economical; saves labor and material; has a reputation of over fifty years for economy; made in FIRST QUALITY only.
Booklet 54-B
Joseph Dixon Crucible Company
Jersey City, N. J. Est. 1827
Mention The Review when you write.

PIPE
Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.
ALSO NEW PIPE AND FITTINGS
Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

Have You Permanited with

Permanite

The World Standard Glazing Compound?

If Not DO IT NOW

THE GARLAND COMPANY
Cleveland Ohio U.S.A.

WILKS SELF-FEEDING HOT WATER BOILER
For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.
3523 Shields Ave.,
CHICAGO, ILL.

IN THE ERECTION OF
Foley Greenhouses
ONLY THE BEST OF MATERIAL IS USED.

In designing your house, we always consider the use for which the house is intended—thereby assuring you of proper design and bench arrangement—not forgetting the importance of an efficient heating system.

THE FOLEY GREENHOUSE MFG. CO.
3248 W. 31st Street, CHICAGO, ILL.

A Fine Seller in Retail Flower Stores
Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at
$2.00 per dozen;
$15.00 per 100.
Retails at 25c per pkg.

BRAMLEY & SON
1181 East 71st Street, CLEVELAND, O.

GREENHOUSES—ALL KINDS



PUT YOUR GREENHOUSE PROBLEMS UP TO US
We go anywhere in the U. S. to submit plans and prices.
Metropolitan Material Co
PATENTED GREENHOUSES
1299-1323 Flushing Ave., Brooklyn, N. Y.



GREENHOUSE CONSTRUCTION MATERIALS

AT REASONABLE PRICES

Durable, Efficient, Light, Convenient, Inexpensive

It will be to your interest to let us quote you on your requirements. No charge for estimates.
OUR CATALOGUE WILL BE OF INTEREST TO EVERY GROWER.

Louisiana Red Gulf Cypress or Washington Red Cedar

CONSTRUCTION MATERIALS FITTINGS HARDWARE HOTBED SASH

A. DIETSCH CO. DEPT. "B." 2640 SHEFFIELD AVE. **CHICAGO, ILL.**

PITTSBURGH, PA.

The Market.

Business seems to be showing some tendency towards coming back to normal. However, there is still plenty of room for improvement. Large quantities of gladioli and asters are coming into the market daily. The stock is good. Roses are exceptionally good for this time of the year, especially the shorter grades. Carnations are beginning to come in regularly. This stock is also good. Natural fresh statice was selling in this market last week at 50 cents per bunch.

Various Notes.

Charles Dougherty, of McKeesport Pa., has sold his business to Miss Selma Florin and Harry Forrest, Jr. Their shop will be known as the F. & F. Floral Shop, McKeesport, Pa. Mr. Dougherty intends to take a motor trip to Florida this fall.

Miss Lou Okey, proprietor of the McLellan Flower Shop, Bellaire, O., visited here on business.

Leon H. Bergman, of the Pittsburgh Cut Flower Co., and his bride, have returned from their honeymoon, which was spent at Atlantic City, Philadelphia and New York.

Fred Burki, president of the Pittsburgh Cut Flower Co., who has returned from Los Angeles, Cal., spent the week-end with his sister in Virginia. William A. Clarke spent Labor day at his summer home near Chautauqua lake.

H. J. H.

Topeka, Kan.—To the boys of Shawnee county who died overseas, W. A. Bolinger is offering the tribute, as the bodies are returned to the homes of the boys, of decorations for each funeral service.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

Metropolitan Material Co.
PATENTED GREENHOUSES

1299-1323 FLUSHING AVENUE, BROOKLYN, NEW YORK

Mention The Review when you write.

GREENHOUSE GLASS LOW PRICES PROMPT SHIPMENTS

GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.

Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

Mention The Review when you write.

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals ..... 1.25 per gal.
Less than 5 gals .... 1.50 per gal.
F. O. B. Chicago.

ANDERSEN SPECIALTY CO.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 sq. ft.

ASK YOUR JOBBER FOR IT
or write to
6 EAST LAKE ST., Phone Central 680 CHICAGO

Mention The Review when you write.

MASTICA
FOR Greenhouse Glazing



USE IT NOW.

F.O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

Mention The Review when you write.

Dreer's Peerless Glazing Points
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 90c. postpaid. Samples free.

HENRY A. DREER,
714 Chestnut Street,
Philadelphia.



VITAPLASTIC
GLAZING COMPOUND

Some Day We Hope That Your Greenhouses Will Prove This Little Talk

After several barrel tests, the big F. R. Pierson greenhouses, located at Tarrytown, New York, decided to "cover 'em all" with VITAPLASTIC GLAZING COMPOUND.

That was last year.

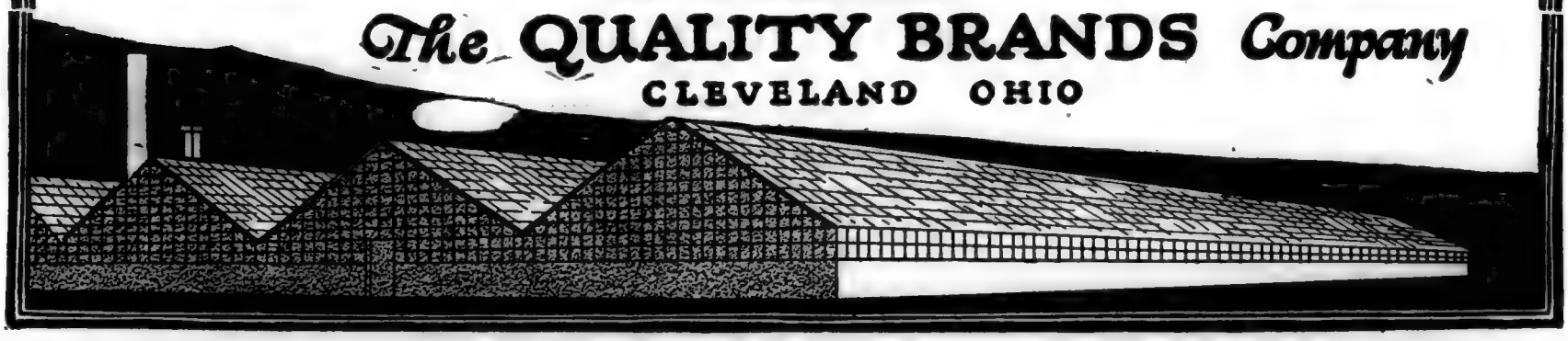
Well, the "cover 'em all" order went through and we figured we were through for a good many years ourselves, BUT last week another "cover 'em all" order showed up and we started worrying. What's wrong with Vitaplastic?

Then Mr. Pierson told us he had taken over another big range of glass and, of course, wanted Vitaplastic.

If your greenhouses are not absolutely tight, and you contemplate doing any glazing work and saving yourself some greenback money on coal, write us and we will gladly tell you why a Vitaplastic user will say to you, "Cover 'em all" with Vitaplastic.

Our Service Department will be glad to serve you and help you with your paint and glazing problems

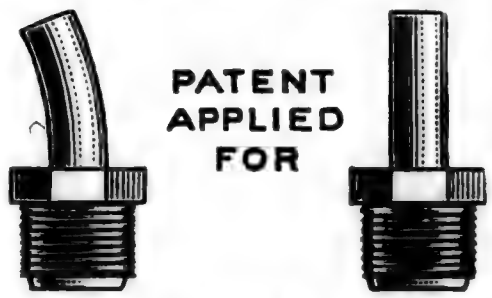
The QUALITY BRANDS Company
CLEVELAND OHIO



Make your own irrigator by using the

New Adjustable Nozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-in. pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

MARCH & SONS
762½ Lake Street, MUSKEGON, MICH.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmer's Bank Building, PITTSBURG, PA.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

BEST QUALITY
EXTRA HEAVY
PERFECTLY FLAT

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on ANY SIZE or QUANTITY SINGLE or DOUBLE STRENGTH GLASS.

BAUR WINDOW GLASS CO., Eaton, Indiana



FOR A PERFECT JOB USE

GLAZETITE

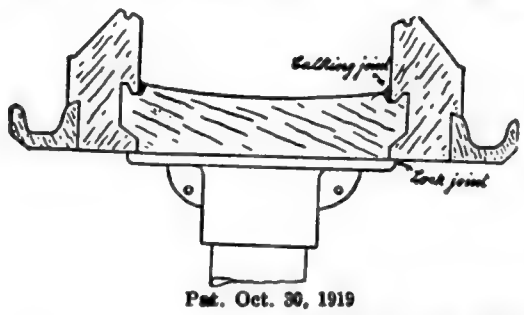
FORMERLY NEBELASTIC

GLAZETITE is carried in stock by the following reliable firms in 55 and 35-gallon drums, five-gallon cans and one-gallon cans, and they sell it to you on a money-back guarantee:

Henry A. Dreer, Philadelphia, Pa.
Vaughan's Seed Store, Chicago, Ill.
J. Bolgiano & Son, Baltimore, Md.
James Vick's Sons, Rochester, N. Y.
F. W. Bolgiano, Washington, D. C.
Standard Seed Co., Kansas City, Mo.
Beckert's Seed Store, Pittsburgh, Pa.
Joseph Breck & Son, Boston, Mass.
O. R. Eckhardt Co., St. Paul, Minn.
Vaughan's Seed Store, New York, N. Y.
St. Louis Wholesale Cut Flower Co., St. Louis, Mo.
Rice Bros., Minneapolis, Minn
Gust Rusch & Co., Milwaukee, Wis.
Colorado Seed Co., Denver, Colo.

NEBEL MFG. CO., Cleveland, Ohio

UP-TO-DATE GREENHOUSES



Pat. Oct. 30, 1919

must be lasting, convenient and efficient. They must be constructed in accordance with the principles which have been approved by knowledge and experience. We have been in the greenhouse manufacturing business for many years and our experience is at your disposal.

Our patent ***LEAK-PROOF*** locked gutter has proven a success. If you are not using the same as yet, do so on your next houses and we know we can add your name to our list of satisfied customers.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**

FORT WAYNE, IND.

The Market.

Funeral work has kept up to a marked degree, so that the first week of September goes on record as the best week which the trade has experienced for a couple of months.

The supply continues good, with asters in the lead. Although the quality is excellent, these are selling as low as $2 per hundred, on account of the overabundant supply. Gladioli run a good second, but they do not meet with so good a demand. Later varieties of dahlias are arriving, as are also goldenrod, zinnias, late cosmos, a few greenhouse sweet peas and snapdragons, which are meeting with a fair call. Roses are showing much improvement in quality. Hydrangea paniculata is being used largely for funeral sprays. Cattleyas are scarce and are bringing $1.50 each, wholesale, while oncidiums, vandas and cypripediums are more plentiful, the latter wholesaling at 50 cents each.

Various Notes.

John Doswell, of the Doswell Floral Co., reports an active summer season. This firm has redecorated its retail store and has also put in extensive improvements at its greenhouses. A new 100-horsepower tubular boiler has been installed at the range. Miss Bonnie Doswell returned to her duties at the store last week after a several weeks' vacation trip, which included a visit to Niagara Falls, Buffalo and Detroit.

W. J. & M. S. Vesey have engaged a new orchid expert, Nelson Butler, who had charge of the private orchid collection of George J. Gould, at Lakewood, N. J., for the last few years. Mr. Butler came to this country from England in 1912. W. J. & M. S. Vesey intend to greatly increase their collection of orchid plants. This firm has at the present time six orchid houses, in which cattleyas, oncidiums, vandas and cypripediums are now in flower.

A pair of ducklings in the summer window of the Blossom Floral Co. attract considerable attention. Mr. and Mrs. Richard Blossom motored last



"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

COMPETITION PROVES OUR QUALITY

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. So. Zanesville, Ohio

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.
Cambridge, Mass.



Your spring rush is quite over. Now is the time to try a package of the **Harris Ready-to-Use Locked Plant Bands**, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c.

A. W. HARRIS MFG. CO.
401 Pine St. SLEEPY EYE, MINN.

Standard Red Flower Pots
Price list and samples on application.
PADUCAH POTTERY CO., Inc.
PADUCAH, KENTUCKY

RED POTS
Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money
MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave. ST. LOUIS, MO

King GREENHOUSES

KING CONSTRUCTION CO.

NORTH TONAWANDA, N. Y.

1 W. 47th Street, New York Harrison Building, Philadelphia
307 North Irving Avenue, Scranton, Pa.

STRONG, durable commercial houses in which you will find the same attention to detail which we give to our private estate work plus a construction that casts the least possible shadow.

If you want to grow more firsts and make more profit, you want a KING.



Mention The Review when you write.



KAHLER REAL RED POTS

are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - Louisville, Neb.

Mention The Review when you write.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON

Manufacturers of



RED POTS

Before buying write for prices

2614-2622 Herndon Street
Near Wrightwood Ave.

CHICAGO, ILL.

Mention The Review when you write.

FOR THE SMOOTHEST, MOST POROUS

RED POT

in which plants do the best, write to

MISSOURI POTTERY CO.

227 W. 8th St., Kansas City, Mo.

THE

REGAN PRINTING HOUSE

Large Runs of

CATALOGUES

Our Specialty—Get Our Figures
531-537 Plymouth Pl., CHICAGO



THE ELVERSON POT

It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.

Mention The Review when you write.

PERMANITE

(Prepared Putty).

Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.25
Per 5-gallon can	10.50
Per 20-gallon can	37.00
Machine for using Permanite, each.	6.50

Get our complete list of other items—it's free.

GEO. H. ANGERMUELLER CO.

1334 Pine St., ST. LOUIS, MO.

Mention The Review when you write.



DREER'S

Florist Specialties

New Brand New Style
"RIVERTON" HOSE

Furnished in lengths up to 500 feet without seam or joint.

The HOSE for the FLORIST

¾-inch	per ft.	22c
Reel of 500 ft.	"	21c
2 reels, 1000 ft.	"	20c
½-inch	"	19c
Reel of 500 ft.	"	18c

Couplings furnished free

HENRY A. DREER,
714-716 Chestnut St.
PHILADELPHIA, PA.

Remarkable Results obtained by the use of LIME-FERTILE (the inoculated soil builder); also NITRO-FERTILE (the odorless liquid fertilizer).

We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., DEPT. A, CLEVELAND, OHIO

with a kick in it!!!

Sheep Manure with a kick in it! That's..... WIZARD BRAND because Wizard Brand is best quality Feeding Station and Stock Yard Sheep Manure —not leached out, air-dried Western corral manure with 15% to 20% moisture. Wizard Brand is new fresh stock dried and sterilized by high temperature direct heat process that always makes a bone dry, uniformly pulverized product—weed seed, fungus and disease germs destroyed—highly concentrated, always safe and dependable. The highest standard of quality in Pulverized Sheep Manure. Unequaled under glass or in the field.

Insist on WIZARD BRAND through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

week to Decatur, Ind., where they spent the week-end.

A. J. Lanternier & Sons are showing a striking window of autumn flowers, with baskets of goldenrod, centaureas and other seasonable kinds. At an elaborate garden party, Miss Ruth Lanternier, daughter of Mr. and Mrs. E. J. Lanternier, announced her engagement to Alfred Snyder. The wedding will take place October 27.

Edgar Wenninghoff, who has spent the last three weeks on a trip to Cleveland, Detroit and Toledo, has returned. A. Wenninghoff, his brother, is enjoying an eastern trip.

David Vesey has returned from a short business trip to Philadelphia, where he visited the establishment of the Robert Craig Co.

Miss Robbins, of Robbins & Sons, Loveland, Colo., and also of the Robbins Flower Shop, Longmont, Colo., stopped on her way east last week.

George W. Flick, of the Flick Floral Co., who underwent an operation last week, is recovering slowly. R. F.

EVANSVILLE, IND.

The Market.

Business is holding up remarkably well, owing to a large number of funerals. Flowers are quite plentiful, the supply including roses, carnations, asters, dahlias, gladioli, etc. The new crop of roses and carnations is showing up well.

Various Notes.

The Wm. Blackman Floral Co. reports a heavy business, with a good supply of flowers. The new crops of roses and carnations are good.

Mrs. J. C. Elspermann reports a big business, the larger part being funeral work.

Royston & Fenton are cutting some nice asters. Their new addition is up and ready for the glass. It makes their total about 6,200 feet of glass. The geraniums in the field have made nice growth and are full of cuttings. Their specialties this season will be coleus, geraniums and pelargoniums.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

THE SOIL POWER — QUALITY SERVICE ECONOMY PRODUCTION — MAGIC FERTILIZER

Precipitate Bone Phosphate

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO

"Master Soil Builders"

Send for prices on Master Brand Vine and Plant Manure—eventually you will use it. Why not now?

The Proto-Feed & Guano Co.

4121 South La Salle St., CHICAGO

Lewis Bros.

Manufacturers of

Wired Picks and Sticks Labels and Pot Markers

Candy Sticks and Skewers

PEEKSKILL, N. Y.

News of the death of Herbert Blackman appears in this week's obituary column. E. L. F.

"Oh Boy" Automatic Glazing Gun



S. A. KOST, Inventor. Patent applied for.

The last word in one-handed guns for the application of

EVERTITE
GLAZING CEMENT

Use Evertite for all your Glazing—for your new work, for tightening leaky roofs and for repairing broken glass.

Evertite Glazing Cement is made from pure rock asbestos, non-drying adhesive oils and Gilsonite—it will not check, crack, run or harden under the extremes of temperature—but will always remain in a plastic, rubber-like condition.

Evertite Glazing Cement, because of its composition, will contract and expand under the stress of vibration in wind storms—but will not crack.

Evertite flows from our "Oh Boy" Gun (which we give you gratis) in a thick, pencil-like stream and stays where you put it, never gathering in puddles.

Go over your glass once with Evertite Glazing Cement and then forget your glass for a long time—Saving not only the money, but also the labor. In fact, if putty were furnished you gratis—Evertite would still save you money—because of lessened labor cost.

Evertite Glazing Cement is inexpensive—it is sold for less than competing articles on the market.

It can be had in barrels, half barrels and kegs.

Write us and we will give you further information

The New "Oh Boy" Glazing Gun furnished only with Evertite Glazing Cement

Manufactured by

THE EXCELLO MANUFACTURING CO., Cleveland, Ohio

BOOST
YOUR NATIONAL SLOGAN—
IT WILL MEAN
Better Business For You!
Ask Your Neighbor

SAY IT WITH FLOWERS

BOOST
DUROPLASTIC GLAZING—
IT WILL MEAN
Better Flowers For You!
—HE KNOWS!

THE DURABLE PRODUCTS CO., Exchange Bldg., **CLEVELAND, OHIO**

OVERISSUED NEWSPAPERS
Car Load Lots Our Specialty — FOR WRAPPING PURPOSES HAVE GIVEN EXCELLENT SERVICE AND HAVE SAVED MONEY FOR MANY OF OUR SATISFIED CUSTOMERS — Protect your Supply by ordering Now
910 Michigan Blvd. **MENDELSON BROS. PAPER STOCK CO.** CHICAGO, ILLINOIS

MILWAUKEE, WIS.

The Market.

Trade remains quiet and stock plentiful. Gladioli and asters are in oversupply. The quality is excellent. Roses are about equal to demand. Prices are low, gladioli selling at $1 to $2 per hundred, asters at 50 cents to $2 per hundred and roses at $4 to $8 per hundred. Some carnations are coming in, but they are short-stemmed. Most growers are finishing carnation planting. Mum stock in general is looking fine. Some fine Early Frost were on the market during the week.

Various Notes.

The trade's exhibit in the horticultural building at the state fair was quite an attractive feature. August Kellner, E. J. Hamme, E. Eberhardt, Holton & Hunkel Co. and E. Haasch & Son were the principal exhibitors of flowers and plants from this city.

E. Haasch took a trip in one of the aeroplanes at the fair and dropped roses with his card attached while passing over the fair grounds.

The C. C. Pollworth Co. shipped a car of Paper Whites this week to various points.

The "Say It with Flowers" song was sung at both the Palace and Majestic theaters last week. More publicity for the slogan.

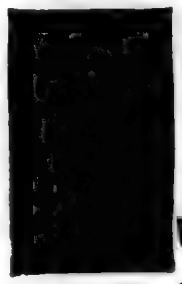
The Florists' Club held its regular monthly meeting Thursday, September 2. On account of the light attendance, little business of importance was transacted. P.

Mr. CHRYSANTHEMUM GROWER



"WIRE TIE" has proved a Greenhouse necessity to many growers. Have you sent for samples? They are free.
Price, $2 per 1000
WM. F. BUSCHARDT
6 E. Woodland Ave., Baltimore, Md.

INSECTONOS
This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 82 gallons of spray.
SEND $2.25 For 1-lb. Can Postpaid
Case of 8 Cans Sent Postpaid **$13.50** in the U. S.
Use according to directions and it will do the work
EARL L. HEMPSTEAD,
Distributor Bloomington, Ill.
For Sale in Chicago by
Poehlmann Bros. Co., 66 E. Randolph St.
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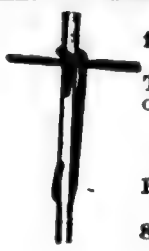

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Easily Mended with
Pillsbury's Carnation Staples
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BLAKE'S LEVER CLIP
for Roses, Carnations, etc.; fasten stakes, cross wires, etc.
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Price .....$1.75 per 1000
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10,000 or more..... 1.40 per 1000
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For mildew, rust and other blights affecting flowers, fruits and vegetables.
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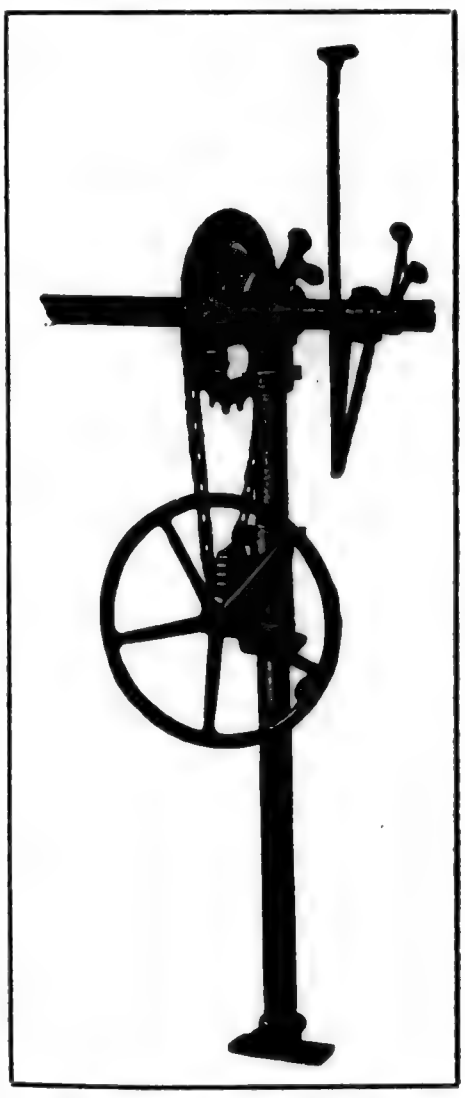
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2½-in.	$12.50 per 100
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6-in.	65.00 per 100

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ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
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Adiantum Cuneatum, strong plants, 2½-in., $12.50 per 100; 3-in., $15.00 per 100; 4-in., $30.00 per 100; 5-in., $50.00 per 100; 6-in., $65.00 per 100.
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Alternantheras, 120 red, 110 brown, 75 yellow, for $9.00. Cash.
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Ampelopsis Veitchii, strong plants from 2¼-in. pots, for lining out, $6.00 per 100.
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New variegated, fine for Fern dishes, 2-in., $6.00; 4-in., $15.00 per 100.
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Crab's Claw, 38 3-in. for $4.00. Cash.
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PLUMOSUS AND SPRENGERI.
2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
Asparagus Plumosus seedling, $1.50 per 100, $12.00 per 1000; Elongatus, cut and come again, $7.00 per 100, $60.00 per 1000.
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PLUMOSUS AND SPRENGERI.
Extra strong.

	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2¼-in. Sprengeri	5.00	45.00

Avoid delay, send M. O., draft or certified check.
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SPRENGERI FROM SOIL.
Asparagus Sprengeri ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

Asparagus Plumosus, strong 4-in., ready for shift. To clean out, $12.00 per 100; 2-in. Plumosus, $5.00 per 100, $45.00 per 1000. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100. Cash with order.
J. F. WILCOX & SONS,
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Asparagus Sprengeri, 2¼-in., fine stock, $5.00 per 100, $45.00 per 1000. Asparagus Plumosus, 2½-in., $5.00 per 100, $45.00 per 1000; 3-in., $8.00 per 100; strong bushy 4-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Asparagus Plumosus, fine 3-in., $10.00 per 100; Asparagus Sprengeri, fine 2-in., $5.00 per 100, $40.00 per 1000. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Asparagus Sprengeri, strong 3-in., $5.00 per 100; 600 for $25.00. Asparagus Plumosus Nanus, 3-in., $6.00 per 100; 200 for $10.00. All are ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., 5c; 3-in. select, 8c. Plumosus, 4-in., 15c.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri, 3-in., 8c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100 $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
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Asparagus Plumosus and Sprengeri, 2¼-in., 4c; 4-in. Plumosus, $12.00 per 100; 3-in., $7.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

2-INCH ASPARAGUS.
Plumosus and Sprengeri, $6.00 per 100.
STORRS & HARRISON CO.,
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Plumosus, strong, bench-grown, 3½-in., 6c; 2¼-in. up, 3½c; 2-in. up, 2½c. Order quick. Cash.
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Asparagus Plumosus, 2-in., $3.50 per 100; bench-grown Plumosus ready for 5-in., 20c; Asparagus Sprengeri, 3-in., $7.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Asparagus Sprengeri, 3-in., 8c; Plumosus, 3-in., 8c; 4-in., 12c each. Asparagus Sprengeri and Plumosus, 2-in., $4.00 per 100. Cash.
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SPRENGERI OR PLUMOSUS.
Good 2-in., $3.50 per 100, $30.00 per 1000.
3-in. Plumosus, $7.50 per 100. Cash.
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Asparagus Plumosus, 2½-in., $6.00 per 100. Asparagus Sprengeri, strong, clean stock, $5.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Asparagus Plumosus, extra strong 4-in. pots, $15.00 per 100; 3-in. bushy, heavy plants, $8.00 per 100. Sprengeri 2¼-in., $5.00 per 100, $45.00 per 1000. Loomis Greenhouses, Loomis, Calif.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
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Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
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Asparagus Sprengeri, 200 4-in., extra nice, $13.00 per 100; or the 200 for $25.00. Cash.
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Asparagus Plumosus, 2¼-in., $5.00 per 100; 3-in., $10.00 per 100. Muskogee Shrubbery Garden, P. O. Box 36, Muskogee, Okla.

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Asparagus Sprengeri, 4-in., nice plants, $12.00 per 100. Cash, please.
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Asparagus Plumosus, 3½-in. pots, $12.00 per 100
Asparagus Plumosus, 3 -in. pots, 8.00 per 100
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Asparagus Sprengeri, 2¼-in., $4.50 per 100; 3-in., $8.00 per 100. Fine, heavy plants. Cash with order. C. A. Voris, Milton, Pa.

Asparagus Plumosus, 2-in., 5c; strong 4-in., 15c. Packing free. H. W. Girton, Ridgway, Pa.

Asparagus Plumosus, 2½-in., $4.00 per 100; 3-in., $7.00 per 100. Cash with order.
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Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
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Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Valley Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $3.00 per 100, $27.50 per 1000.
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Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25.00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Plumosus, 3-in., heavy, ready for 4-in., $10.00 per 100. Cash, please.
J. E. Leslie & Son, Marion, Ind.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
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Asparagus Plumosus and Sprengeri, 2¼-in., $5.00 per 100. Packing at cost. Walter Armacost & Co., 821 East 4th St., Los Angeles, Cal.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

Asparagus Sprengeri, 4 in., 15c.
Samuel Whitton, Utica, N. Y.

Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Plumosus, 4-in., $15.00 per 100.
Hendra & Son., St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
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Green Aspidistras, cheaper than Palms for decorating, 4-in. and 5-in., 50c; 5-in. to 6-in., $1.00 to $1.50; 6-in. to 7-in., $2.00; 7-in. to 8-in., $2.50; 8-in. heavy, $5.00; 12-in., $10.00. Most plants can be shipped in moss without soil. Cash.
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Aspidistras, 5c to 6c per leaf. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

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BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.
ROMAN J. IRWIN,
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BEGONIA LUMINOSA
Ready Now.
Extra fine 3-in., well established, $15.00 per 100.
You will need this stock to finish up for autumn business.
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

Begonias, Luminosa and Chatelaine, fine 4-in., ready to shift, $20.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIA MELIOR.

5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.
10,000 2½-in., top cuttings, strong, thrifty stock, ready, $25.00 per 100.
A 1 stock. We stand back of it and ship it right. That's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

BEGONIAS.

Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, 2½-in., $5.00 per 100; 4-in., 20c each; Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.
THE IMLAY CO.,
Zanesville, O.

2¼-INCH BEGONIAS.

Metallica ..... $15.00 per 100
Otto Hacker ..... 10.00 per 100
President Carnot ..... 10.00 per 100
STORRS & HARRISON CO.,
Painesville, O.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.
Our new, red sport of Chatelaine, PRIDE OF NEW CASTLE, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

GRACILLIS BEGONIAS.

Mignon and Luminosa (Christmas red), extra fine, assorted stock, 2¼-in., some equal to 3-in., $6.00 per 100. Cash.
SHIERLE BROS.,
Main Lock & Old Main St., Miamisburg, O.

BEGONIA LUMINOSA, PINK.

Extra fine 4-in. ready for 5-in., $15.00 per 100. Cash.

BEGONIA VERNON.

2-in. fine stock, $2.00 per 100. Cash. All colors.
GEO. W. FRISCH'S SON, DAYTON, O.

Rex Begonias, 2500 3-in., mixed colors, $2.50 per dozen. 185 3-in. Emperor, 125 3-in. General Pershing, 110 3-in. Mme. Emily Jily, 175 3-in. Julia Serat, 140 3-in. The Marquis, $3.50 per dozen. 70 5-in. Rex mixed, $1.00 each. Cash.
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Begonias, of Gracillis type, make good Christmas plants and are easily grown. LUMINOSA, Christmas red; PRIMA DONNA, deep rose; MIGNON, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, Ohio.

Begonia Prima Donna, the all year bloomer, strong plants, from 2½-in., ready to shift, in bud and bloom, $10.00 per 100. Cash with order. Neff Floral Co., 2222 West Liberty St., Pittsburgh, Pa.

Begonia Pride of New Castle, 2¼-in., $15.00 per 100. Begonia Chatelaine, 2¼-in., $5.00 per 100. For immediate or future delivery. Cash, please. C. J. Frew, Jr., Conneaut, O.

Begonia Luminosa, 2¼-in., 5c; Chatelaine and Prima Donna, 2¼-in., 6c; 3-in. of above, heavy, equal to 4-in., 12c. Packing free.
Loyd C. Bunch, Fredonia, Kan.

Begonia Chatelaine of exceptional quality, extra heavy, bushy stock, 2¼-in. plants, $8.00 per 100; 3-in., $12.00 per 100. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Chatelaine, strong 3-in., grown from seed, $8.00 per 100; 2-in., $3.50 per 100, $30.00 per 1000. Cash.
Jacob Bros., Box 413, Peoria, Ill.

Begonias, Gloire de Lorraine, 50 out 2-in. pots, 30c each; 100 rooted cuttings, 20c each. This is extra fine stock and ready to ship. Cash, please. A. B. Williams, Coshocton, Ohio.

Begonia Chatelaine, 2½-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonia Chatelaine, 2¼-in., 6½c; Gracilis, 2¼-in., 6½c; 4-in., 20c.
L. J. Rowe, Titusville, Pa.

300 Begonia Luminosa and Vernon, bench-grown, ready for 5-in. and 6-in. pots, $20.00 per 100. W. E. Turner, R. R. No. 2, Kenosha, Wis.

Begonia Chatelaine, 2½-in., 6c.
J. C. Bigelow & Son, Utica, N. Y.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

Begonia Chatelaine, fine 3-in. stock, 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Begonias, Luminosa and Prima Donna, strong 2¼-in., $6.00 per 100, $55.00 per 1,000. Cash.
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Begonia Chatelaine, extra strong 3-in., ready for shift, 10c each. Cash. Packing a specialty.
J. Sylvester, Oconto, Wis.

Begonia Luminosa, strong 4-in., ready for shift, 15c each. Cash, please.
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Begonias, Chatelaine seedlings, 2¼-in., $5.00 per 100 while they last. Cash.
E. R. Chatfield, R. No. 6, Springfield, O.

Begonias, Chatelaine and Mignon, best red, in bloom, 4-in., 10c.
Samuel Whitton, Utica, N. Y.

Begonia Prima Donna, good 3-in., $10.00 per 100; good 4-in., $17.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Begonia Chatelaine, 4-in., 20c each. Elegant stock. Special prices for two weeks.
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Begonia Chatelaine, strong 3-in., $10.00 per 100. 5 per cent for packing.
C. H. Frey, Lincoln, Neb.

Rex Begonia, 3½-in., $25.00 per 100; 2½-in., $15.00 per 100. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, 4-in., $20.00 per 100. Cash, please.
H. E. Youngquist, 3142 Foster Ave., Chicago.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.
Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

Begonias, Gloire de Chatelaine, Prima Donna and Erfordii, rosy carmine; $5.00 per 100. Cash.
Furst Floral Co., Dayton, Ohio.

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

OTAHEITE ORANGES.

The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.
Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

CELESTIAL PEPPERS
Strong 4-in., $10.00 per 100.
Cash, please.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Cleveland Cherries, grown in the field, extra fine and loaded with berries, none better, 5-in., 50c; 6-in., 75c, well established; the kind that will please you. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cleveland Cherries, branched, with buds and blooms, extra strong 3½-in. pots, ready to shift to 5-in., $15.00 per 100. Cash with order.
Balk's Nursery, Box 549, Atlanta, Ga.

Christmas Peppers, strong, field-grown plants, full of fruits; will make good pot plants, 25c each. Packing free.
A. C. Anderson, Columbus, Neb.

If you want to make extra nice plants for Christmas order Celestial, Bird's Eye and Clusters, out of 3-in. and 4-in. pots, $12.50 and $20.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

4-in. Peppers 25c
4-in. Christmas Cherries 25c
Wilcox & Sons, Council Bluffs, Iowa.

Christmas Peppers, strong, bushy, 4-in., ready for shift, $20.00 per 100.
Park Floral Co., Trenton, N. J.

Cleveland Cherries, stocky, field-grown plants in bud and bloom, ready for 3-in., 5c; 4-in., 15c; 5-in., 25c. H. C. Lehde, Forks, N. Y.

Peppers and Cherries, 4-in., $15.00 per 100.
Forest Park Floral Co., Forest Park, Ill.

Dwarf Cleveland Cherries, $5.00 per 100; Bird's Eye, $5.00 per 100. Baur Floral Co., Erie, Pa.

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100. J. B. Rudy, Elmira, N. Y.

BOUVARDIAS

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BUDDLEIAS

Buddleias, extra strong, 2½-in., $5.00 per 100.
Oak Grove Greenhouses, Tuskegee, Ala.

Buddleia Asiatica, 4-in., $5.00 per dozen. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Buddleia Magnifica, 2½-in., $5.00 per 100.
Linden Lawn Gardens, Springfield, O.

BULBS

MICHIGAN GROWN BULBS.
Terms: Cash, f. o. b. Grand Rapids.

SINGLE TULIPS.

	Per 100	Per 1000
Artus	$2.60	$24.00
Cramoisie Brilliant	3.00	28.00
Cardinal's Hat	2.50	
Rose Grisdelin	2.75	
Cottage Maid	2.75	
King of Yellows	3.00	
Yellow Prince	2.75	26.00
Goldfinch	2.75	
Fred Moore	2.75	
Mixed colors	2.00	18.00

DOUBLE TULIPS.

Murillo	3.00	
La Candeur	2.75	
Moccasin	2.50	
Mixed colors	2.25	20.00

DARWIN TULIPS.

Clara Butt	2.60	24.00
Gretchen	2.60	24.00
Baronne de la Tonnaye	3.00	
Mixed colors	2.00	18.00

MAY FLOWERING TULIPS.

Gesneriana Spathulata	2.50	
Gesneriana Lutea	2.50	
Caledonia, orange red	2.50	22.00
La Merveille	2.50	22.00
Golden Crown	2.50	22.00
Jaune D'Euff	2.75	25.00
Inglescombe Pink	2.50	
Inglescombe Yellow	2.50	
Primrose Beauty	2.75	
Fairy Queen	2.75	
Leghorn Bonnett	2.75	
The Fawn	2.75	
Mixed colors	2.00	18.00

NARCISSUS.

Poeticus Ornatus (first size)	2.00	18.00
Alba Plena Odorata (double white)	2.00	18.00

THE MICHIGAN BULB PROPAGATING CO.,
Beverly, Grand Rapids, Mich.

FREESIA PURITY BULBS.

A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs ..... $25.00 per 1000

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

TRUMPET DAFFODILS AND NARCISSI.

N. Princeps Trumpet Daffodils, 1-in. up, $20.00 per 1000. N. Princeps Trumpet Daffodils, ⅝ to 1-in., $10.00 per 1000. N. Princeps Trumpet Daffodils, less than ⅝-in., $5.00 per 1000. N. Alba Plena Odorata. Same sizes. Same prices. Samples, postpaid, 25c. Special on 5000 lots.
DERBY GARDENS,
John H. Umpleby, Prop., Lake View, N. Y.

75 Calla bulbs, 1-in. to 1½-in. diameter, live centers, $3.50 cash for lot.
325 Godfrey Calla bulbs, ½-in. to 1-in., $5.00 per 100. or $15.00 cash for lot.
Williams Floral Co., Bedford, Ind.

Gladiolus Colvillei The Bride. Limited number offered to the trade, $5.00 per 100, $40.00 per 1000. Los Robles, Santa Cruz, Cal.

BULBS—Continued

YELLOW CALLAS.

Elliottiana, the pretty golden yellow Calla with spotted foliage, makes one of the most attractive pot-plant novelties; blooms in about 90 days and easy to grow:

Mammoth bulbs .....$25.00 per 100
Second size ..... 15.00 per 100

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Cal.

Narcissi, firsts, seconds and planting size; Golden Spur, Sir Watkins, Poeticus Ornatus, double Von Sion, Mme. de Graff, late Poeticus and Alba Plena, double white. Late Poeticus and Alba Plena blossom with Decoration day. Crocus, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Forced bulbs, greenhouse ripened for outside planting; 3400 Paper Whites, $10.00 per 1000; lot for $30.00; 2000 mixed Hyacinths, best forcing varieties, $10.00 per 1000; 2500 Hyacinths, larger sige, $15.00 per 1000. Cash. W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, New York Branch, 18 Broadway.

FORCED MOTHER BULBS.

Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10,00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.

W. W. THOMPSON & SONS,
Station D. R. 1. Milwaukee. Wis.

Tulip Bulbs, mixed Late-Flowering, $18.00. Clara Butt and Kate Greenaway, $20.00. Wedding Veil, $18.00. White Queen, $24.00. These and several other varieties also in small planting-size.

Oronogo Flower Gardens, Carterville, Mo.

BULBS.

Narcissus Emperor.....$30.00 per 1000
Narcissus Empress..... 30.00 per 1000
Best mixed for outdoor planting.. 10.00 per 1000

AUG. JURGENS, RIDGELAND, MISS.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City

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Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Ranunculus Giant Hybrids, improved for Florists' use, $3.00 per 100, $25.00 per 1000. See our display ad in this issue.

Groen's Nursery, Montebello, Calif.

CALADIUMS

FANCY-LEAVED CALADIUMS.

Fifteen varieties, 3-in., 5c; 4-in., 25c; strong plants, in paper pots. Cash with order.

H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALENDULAS

Calendulas, Orange King and Lemon Queen, strong seedling plants, $1.00 per 100, $7.00 per 1000.

Harry J. Squires, Good Ground, N. Y.

Calendulas, Orange King and Pure Gold, 2-in., extra fine, $4.00 per 100. Dormont Greenhouses, Waddington & Pioneer Aves, Pittsburgh, Pa.

Calendulas, Orange King, extra strong 2¼-in., $4.00 per 100. Cash, please.

Lake Orion Greenhouses, Orion, Mich.

Calendulas, Orange King, extra good 2¼-in. and 2½-in., $4.00 per 100. Cash.

The Highland Greenhouses, Fort Dodge, Ia.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

Calendula Orange King, good, strong 2¼-in., ready for bench, $4.00 per 100. Cash.

The Durand Greenhouses, Durand, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., 3c.

J. S. Stuart & Son, Anderson, Ind.

Calendulas, 2½-in., $4.00 per 100.

Baur Floral Co., Erie, Pa.

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.50; large, $2.00; 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

Christmas Cacti, strong 3½-in., 20c each. Cash, please. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CAMPANULAS

Canterbury Bells, strong plants, 2¼-in. pots, $7.00 per 100. Bland & Steinmetz, Independence, Iowa.

CALLAS

Calla bulbs, 265 Little Gem, first size, 15c; 200 Godfrey, small size, 5c each. Cash.

E. J. Ullrich Floral Co., Tiffin, O.

CALLA BULBS.
Aethiopica, Large Flowering.
White Calla.
FINE PLUMP BULBS READY NOW.

	Per 100	Per 1000
1-in. to 1¼-in.	$ 9.00	$ 85.00
1¼-in.	14.00	120.00
1½-in.	16.00	150.00
1¾-in.	22.00	.....
2-in. Mammoth	25.00	.....

Godfrey Calla bulbs, No. 1 grade, $12.00 per 100; No. 2 grade, larger bulbs, $16.00 per 100; Mammoth bulbs, $20.00 per 100.

GODFREY CALLAS.

3½-in. pots	$12.00	$100.00

Ready at the end of September, strong, field-grown plants, ready to pot in 7-in. pots, $30.00 per 100.

ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.

No. 1 Monster bulbs .....$15.00 per 100
No. 2 good size bulbs..... 12.00 per 100
No. 3 Calla bulbs ..... 8.00 per 100
No. 4 Calla bulbs ..... 6.00 per 100
1½-in. bulbs.....$12.00 per 100, $120.00 per 1000

Quantities of all sizes limited.

CALLA PLANTS.

From 3½-in. pots.....$12.00 per 100

S. S. SKIDELSKY & CO.,
50 Park Place, New York City.

White Calla Bulbs, well-known Aethiopica, California field-grown, fresh, A 1

3-in. to 4-in. circumference.....$ 9.00 per 100
4-in. to 5-in. circumference..... 16.00 per 100
5-in. to 6-in. circumference..... 25.00 per 100

Prices include express charges, fully prepaid on all orders for $9.00 or more. Cash with order.

Lilydale Bulb Co., Santa Cruz, Calif.

ALBUM OF DESIGNS,
Sixth Edition—Ready Soon.
Better than ever before.
You cannot afford to be without it.
$1.25 per copy, postpaid.
$12.00 per doz., postpaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

GODFREY CALLA BULBS.

Bulblets, 80c per 100; 3-in. pot, $4.00 per 100; 1-in. to 2-in., $8.00 per 100.

NEW LONDON GREENHOUSES,
New London, O.

GODFREY CALLAS.

1000 2½-in., strong stock, $6.00 per 100. Cash with order.

J. S. WILSON FLORAL CO.,
Des Moines, Ia.

GODFREY CALLAS.
The true strain,
fine 4-in. plants, $17.50 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

Godfrey Callas, 4-in., ready to shift, $12.00 per 100. Dry bulblets, small, $1.00, best assorted, $2.00, or 5000 as they run, $1.50 per 100.

Attica Floral Co., Attica, Ind.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.

McCaslin Bros., Zanesville, O.

Calla bulbs, large size.....$15.00 per 100
Calla bulbs, second size..... 10.00 per 100
Callas, 3-in. ..... 5.00 per 100

R. C. Arlin, Bellevue, O.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

GODFREY CALLAS.
Strong 4-in., $12.00 per 100.
HENLEY BROS., TERRE HAUTE, IND.

CARNATIONS

FIELD-GROWN CARNATION PLANTS
Low-top, bushy, well developed plants, clean and healthy.

	Per 100	Per 1000
Matchless	$12.00	$100.00
White Perfection	12.00	110.00
White Wonder	12.00	110.00
White Enchantress	15.00	125.00
Mrs. C. W. Ward	12.00	110.00
Pink Enchantress	12.00	110.00
Miss Theo	12.00	100.00
Enchantress Supreme	15.00	125.00
Siegwart	12.00	125.00
Belle Washburn	15.00	125.00
Beacon	15.00	125.00

Owing to favorable season the quality is exceptionally choice and will be pleased to quote special price on large lots.

S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Field-grown Carnation plants, fine, bushy, well branched. Ready now. Pink Enchantress, $10.00 per 100, $90.00 per 1000. No charge for packing. Cash with order.
Thos. Salveson, 813 N. Main St., Petersburg, Ill.

FIELD-GROWN CARNATIONS.

PINK

	Per 100	Per 1000
Enchantress Supreme	$14.00	$125.00
Enchantress, pink	9.50	85.00
Alice	10.00	95.00
Miss Theo	10.00	90.00
Mrs. C. W. Ward	12.00	110.00
Rose Pink Enchantress	12.00	110.00
Pink Delight	15.00	140.00
Nancy	9.00	80.00

WHITE

White Enchantress	10.00	95.00
White Perfection	10.00	95.00
Matchless	9.00	80.00
White Wonder	15.00	140.00
Crystal White	12.00	110.00

RED AND CRIMSON

Beacon	15.00	140.00
Belle Washburn	15.00	140.00
Doris	10.00	95.00
Harlowarden	10.00	90.00
Aviator	15.00	140.00
Victory	12.00	100.00

VARIEGATED

Benora	15.00	140.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

CARNATION PLANTS.

	Per 100	Per 1000
C. W. Ward	$12.00	$110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
Matchless	11.00	95.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
White Enchantress	15.00	125.00
Beacon	14.00	120.00
Belle Washburn	14.00	120.00
Benora	14.00	120.00
White Wonder	12.00	100.00
White Perfection	12.00	100.00
Alma Ward	12.00	100.00

The best plants we have had for a good many years. Every plant of the right size and healthy. Parties unknown, cash with order.

THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

CARNATIONS, EXCELLENT QUALITY.

	Per 100	Per 1000
White Enchantress	$10.00	$90.00
Light Pink Enchantress	10.00	90.00
Rose Pink Enchantress	10.00	90.00
Nebraska, red	10.00	90.00
Belle Washburn, red	10.00	90.00

These plants are excellent, very bushy and well branched stock, field-grown and have had fine growing weather. Carefully packed. Cash, please. No packing charge.

GREEVE FLORAL CO., OSKALOOSA, IA.

FIELD-GROWN PLANTS.

Ready now.

Matchless	$12.00 per 100,	$100.00 per 1000
W. Enchantress	12.00 per 100,	100.00 per 1000
Victory	12.00 per 100,	100.00 per 1000
Enchantress	12.00 per 100,	100.00 per 1000
The Herald	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000
Ench. Supreme	15.00 per 100,	125.00 per 1000
Mrs. Ward	15.00 per 100,	125.00 per 1000

No order accepted for the latter two varieties alone.

Order soon; supply limited,
A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.

We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

STRONG, BUSHY STOCK.

Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
W. Enchantress, white	$12.00	$100.00
Crystal White, white	12.00	100.00
Matchless, white	12.00	100.00
Miss Theo, pink	12.00	100.00
Cottage Maid, pink	12.00	100.00

Cash or Chicago references.

CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

Philadelphia Carnations, extra strong, $10.00 per 100. Cash. W. C. Ehmann, Corfu, N. Y.

FIELD-GROWN CARNATION PLANTS.

We have 100,000 well-branched, nice, healthy A No. 1 stock, grown especially for the trade.

	Per 100	Per 1000
Laddie	$25.00	$200.00
Enchantress Supreme	11.00	90.00
Rosalia	11.00	90.00
White Enchantress	10.00	80.00
Crystal White	10.00	80.00
White Wonder	10.00	80.00
Matchless	10.00	80.00
Nebraska	10.00	80.00
Merry Xmas	10.00	80.00
Rose Pink Enchantress	10.00	80.00

Special prices on large lots.
MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

Well-grown stock, just the kind that will please you.

White Enchantress	$12.00 per 100
Pink Enchantress	12.00 per 100
White Wonder	12.00 per 100

Here is some stock that we have in 2½-in. pots, cut back, two to five shoots, that will ship safely, and bench without stem rot:

Matchless	$6.00 per 100
White Enchantress	6.00 per 100
Mixed	6.00 per 100

Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

CARNATIONS, EXCELLENT QUALITY, FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder, White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.

The finest plants we have ever offered.

	Per 100	Per 1000
Matchless, best white, extra fine plants	$10.00	$ 95.00
Alice	10.00	95.00
Rose Pink Enchantress	12.00	100.00
Light Pink Enchantress	12.00	100.00
Aviator	12.00	100.00
White Enchantress	14.00	120.00
Crystal White	15.00	130.00

Plants carefully dug and packed in moss. No charge for packing. Cash or references from unknown purchasers.
WASHINGTON FLORAL CO.,
Washington, Pa.

MATCHLESS
Strong field-grown plants of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

For September or later delivery.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
Morning Glow	14.00	120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
Nebraska	12.00	100.00
Winsor	12.00	100.00

Good stock, no left-over plants. 5 per cent for packing.
ANOKA GREENHOUSES,
Anoka, Minn.

FIELD CARNATION PLANTS.

W. Enchantress	$12.00 per 100,	$100.00 per 1000
Crystal White	12.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	85.00 per 1000
Miss Theo	10.00 per 100,	85.00 per 1000
Cottage Maid	12.00 per 100,	100.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000
Peerless Pink	10.00 per 100,	85.00 per 1000
Winsor, cerese	10.00 per 100,	85.00 per 1000

Strong, bushy stock of A1 quality.
Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
3500 Matchless	$10.00	$90.00
6000 Rose Pink	10.00	90.00
2350 Enchantress	10.00	90.00
1900 Herald	10.00	90.00
700 Supreme	10.00	.....
650 White Enchantress	10.00	.....

Cash, please.
GUS RAASCH,
P. O. Box 473. Kankakee, Ill.

Carnations, 1000 White Enchantress, field-grown, 12 to 20 shoots, fine stock. $9.00 per 100.
S. M. Harbison, Danville, Ky.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000

For larger quantity on Matchless ask for special price.

Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS

The best plants we have ever offered.
See Display,
This Issue.

C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS;

strong, healthy plants,

1500 White Enchantress,
1500 Enchantress Supreme,

$12.00 per 100, $100.00 per 1000;
250 at 1000 rate.
Cash, please.

JOHN F. SABRANSKY,
Kenton, O.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4938 Western Ave., Chicago.

FIELD-GROWN, STRONG, BUSHY PLANTS.

Matchless	$12.00 per 100
White Enchantress	12.00 per 100
Pink Enchantress	12.00 per 100
Herald	12.00 per 100
Alice	12.00 per 100
Benora	12.00 per 100
Pocahontas	12.00 per 100
Enchantress Supreme	14.00 per 100

THE REESER PLANT CO.,
Springfield, O.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

	Per 100	Per 1000
20,000 Matchless	$9.00	$80.00
15,000 Light Pink Enchantress	9.00	80.00
5,000 White Enchantress	9.00	80.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited. Cash.
THOS. FRANKS & SON,
Champaign, Ill.

CARNATION PLANTS, EXTRA STRONG, CLEAN, FIELD-GROWN.

	Per 100	Per 1000
Matchless	$10.00	$90.00
Good Cheer, dark pink	10.00	90.00
White Wonder	10.00	.....
Harlowarden, dark red	10.00	.....
Sangamo, dark pink	10.00	90.00
Mary Thalmann, shell pink	10.00	.....

Cash with order.
JOHN BAUSCHER, FREEPORT, ILL.

CARNATION PLANTS.

4200 White Enchantress	$100.00 per 1000
1000 Enchantress	100.00 per 1000
500 Beacon	100.00 per 1000
3200 Matchless	$8.00 per 100, 75.00 per 1000
450 White Wonder	100.00 per 1000
600 White Perfection	100.00 per 1000
750 Eureka	100.00 per 1000
500 Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

HEAVY CARNATION PLANTS!

Mrs. C. W. Ward	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	80.00 per 1000
Beacon	14.00 per 100,	120.00 per 1000
Benora	14.00 per 100,	120.00 per 1000
Ethel Fisher	18.00 per 100,	150.00 per 1000

These are all extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

STRONG, FIELD-GROWN CARNATION PLANTS.

Mrs. C. W. Ward	$90.00 per 1000
Matchless	90.00 per 1000
Enchantress	90.00 per 1000
Philadelphia	80.00 per 1000

PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

SHORT AND BUSHY.

Field-grown Carnation plants in best condition.

The Herald	$ 9.00 per 100,	$ 85.00 per 1000
Ench. Supreme	11.00 per 100,	100.00 per 1000
White Enchantress	10.00 per 100,	90.00 per 1000
Matchless	9.00 per 100,	85.00 per 1000

V. BEZDEK,
Cash, please. Gross Point, Ill.

STRONG, BUSHY PLANTS.

Carnations, field-grown, plenty of shoots, grown on high ground. Cash with order.

	Per 100	Per 1000
Matchless	$12.00	$110.00
Rose Pink Enchantress	12.00	110.00
H. Fenn	12.00	110.00
Beacon	12.00	110.00
Enchantress Supreme	12.00	110.00

JOHN T. MASSINGHAM,
Garrison Hill Greenhouses, Dover, N. H.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

The best field-grown plants we have had in many years: Alice, Matchless, White Wonder, Philadelphia, Crystal White, White Enchantress, Rose Pink Enchantress, Mrs. C. W. Ward, Enchantress, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska and a few Benora, $12.00 per 100, $100.00 per 1000. Enchantress Supreme, $14.00 per 100, $125.00 per 1000. Ruth Baur, $15.00 per 100, $140.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy stock;
200 Red,
250 White Matchless,
1200 White Enchantress,
200 Rose Pink Enchantress,
$10.00 per 100; $160.00 for entire lot.
Cash with order.
H. E. KUNKEL,
220 N. Todd Ave, Warren, O.

Carnation plants, ready for the bench and good stock.

Matchless	$10.00 per 100,	$95.00 per 1000
White Wonder	10.00 per 100,	95.00 per 1000
White Perfection	10.00 per 100,	95.00 per 1000
Comfort	10.00 per 100,	95.00 per 1000
Prospector	10.00 per 100,	95.00 per 1000
White Enchantress	10.00 per 100,	95.00 per 1000
Thenanthos	10.00 per 100,	95.00 per 1000

Dana R. Herron, Olean, N. Y.

STRICTLY HEALTHY CARNATION PLANTS, field-grown, from 5 to 15 shoots, not too tall.

	Per 100	Per 1000
1300 Pink Enchantress	$10.00	$95.00
350 Rose Pink Enchantress	10.00	
250 Matchless	10.00	

Will take $150.00 for the lot and will also send sample on request.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D., St. Joseph, Mo.

FIELD-GROWN CARNATIONS.

Enchantress	$10.00 per 100
Matchless	10.00 per 100
Ward	10.00 per 100
Herald	10.00 per 100
Nancy	10.00 per 100
Champion	10.00 per 100
Rose Pink Enchantress	12.00 per 100
Enchantress Supreme	12.00 per 100

C. C. POLLWORTH CO., MILWAUKEE, WIS.

FIELD-GROWN CARNATIONS.
Extra fine, bushy plants.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
Cash with order.
J. C. RENNISON CO.,
Sioux City, Ia.

FIELD-GROWN CARNATION PLANTS.
600 Enchantress,
200 White Enchantress,
350 Rose Pink Enchantress,
100 Miss Theo,
$8.50 per 100.
Will sell whole lot for $90.00 including boxing.
FAIRBURY NURSERIES,
Fairbury, Jefferson Co., Neb.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$10.00 per 100,	$100.00 per 1000
White Enchantress	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
Herald	10.00 per 100,	100.00 per 1000
Aviator	10.00 per 100,	100.00 per 1000
Nebraska	10.00 per 100,	100.00 per 1000

Strong plants. Cash.
C. ERICKSON, PRINCETON, ILL.

CARNATION PLANTS, FIELD-GROWN.
Healthy, bushy plants.
700 Laddie, 2000 White Enchantress,
2000 Matchless, 2000 Nebraska.
$100.00 per 1000. 5% for packing.
Cash with order from unknown parties.
JAMES L. DENMEAD,
Marshalltown, Ia.

Carnations, 565 extra well branched, stocky, field-grown plants. A number our plants as follows:

75 Light Pk. Enchant.	70 Cole.
60 Herald.	225 Rose Pk. Enchant.
100 Matchless.	35 Nebraska.

The lot for $45.00. Cash. No charge for packing.
The Johnson Floral Co., Kendallville, Ind.

CARNATIONS.
Enchantress and Siegwart all sold.
Have yet 5000 White Enchantress to offer,
$14.00 per 100, $120.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

CARNATIONS—Continued

FIELD-GROWN CARNATION PLANTS
Alice .....$10.00 per 100, $100.00 per 1000
C. W. Ward..... 10.00 per 100, 100.00 per 1000
Matchless ..... 10.00 per 100, 100.00 per 1000
White Wonder... 10.00 per 100, 100.00 per 1000
Beacon, second size, $8.00 per 100.
UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

PLANTS THAT WILL PLEASE.
Order at once if you want them; these small lots will go quickly.
7000 Matchless .....$100.00 per 1000
1500 Mrs. Ward ..... 110.00 per 1000
300 Aviator ..... 15.00 per 100
EDWARD REID,
1619-21 Ranstead St., Philadelphia, Pa.

SPECIAL.
10,000 White Enchantress Carnation plants, large and well-branched stock, $9.00 per 100, $80.00 per 1000; 250 at 1000 rate.
FLORISTS' SUPPLY HOUSE,
105 E. Ohio St., Indianapolis, Ind.
Phone Main 831.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, well branched.
1300 Matchless ...$12.00 per 100, $100.00 per 1000
700 Cerise ..... 12.00 per 100, 100.00 per 1000
300 Pink Ench... 12.00 per 100, 100.00 per 1000
600 Winsor ..... 12.00 per 100, 100.00 per 1000
THE NILES FLORISTS,
Phone Niles 10. Niles, Ill.

FIELD-GROWN CARNATION PLANTS.

Large, bushy plants.	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress	9.00	80.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $9.00 per 100, $80.00 per 1000; 1000 Enchantress Supreme, $12.00 per 100, $100.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATION PLANTS.
Strong, clean, well branched stock. The quality of these plants will satisfy. Priced for quick sale.. 4000 Matchless, $10.00 per 100; $90.00 per 1000.
ROLF ZETLITZ CO.,
Lima, O.

FIELD-GROWN CARNATION PLANTS.
650 Herald,
975 Pink Enchantress,
$12.00 per 100; $160.00 takes the lot. Cash, please.
R. O. LOMMATZSCH,
P. O. La Grange, Ill., R. 1, Hillside, Ill.

STRONG AND HEALTHY, FIELD-GROWN CARNATION PLANTS
Matchless .....$12.00 per 100
Miss Theo ..... 12.00 per 100
Cash with order.
LITTLEFIELD-WYMAN NURSERIES,
North Abington, Mass.

FIELD-GROWN CARNATIONS
5000 Pink Enchantress,
good, healthy plants,
ready to ship,
$12.00 per 100, $100.00 per 1000.
GRUNWALDT BROS.,
R. 2, Box 10, North Milwaukee, Wis.

SELECT STOCK.
Carnations, Matchless and Philadelphia, $12.00 per 100, $100.00 per 1000. Crystal White, Doris Supreme, Benora, White Benora and Rose Pink Enchantress, $14.00 per 100, $120.00 per 1000. Cash.
C. BETSCHER, DOVER, OHIO.

CARNATION PLANTS.
1000 Beacon,
150 Matchless,
100 White Wonder,
10c each. Cash.
R. P. ATWELL,
Fort Dodge, Iowa.

FIELD-GROWN CARNATIONS,
very good, strong plants,
Ward, White Enchantress, Matchless and Enchantress,
$10.00 per 100.
G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

Field-grown Carnation plants, strong and healthy stock, 50 Thenanthos, 225 White Enchantress, 150 White Perfection, 225 Ward, 25 Enchantress, 250 Rose Pink Enchantress and 250 Philadelphia, $10.00 per 100. Cash with order. 5 per cent packing charges.
J. A. Bissinger, Lansing, Mich.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
4600 Matchless	$10.00	$ 90.00
3500 Pink Enchantress	12.00	100.00
800 Alice	12.00	100.00

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

STRONG FIELD-GROWN CARNATIONS.
Enchantress Supreme .....$12.00 per 100
Matchless ..... 10.00 per 100
Cash with order.
EDW. J. WOOD & SONS,
West Webster, New York.

Carnations, fine plants, White Enchantress, $8.00 per 100. W. H. Tracy, Waverly, N. Y.

FIELD-GROWN CARNATION PLANTS.
Enchantress Supreme .....$14.00 per 100, $120.00 per 1000
Mrs. C. W. Ward 12.00 per 100, 100.00 per 1000
White Perfection. 12.00 per 100, 100.00 per 1000
Aviator ..... 12.00 per 100, 100.00 per 1000
GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

Carnations: We have in all, about 10,000 good, field-grown Carnation plants in the following varieties: White Enchantress, Enchantress Supreme, Pink Enchantress, Rose Pink Enchantress, White Wonder, Matchless and 300 Aviator, $10.00 per 100.
Owen McDonnell, Washington, Pa.

CARNATIONS
A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

FIELD-GROWN CARNATIONS,
Large, healthy, bushy plants.
5000 Pink Enchantress, $10.00 per 100, $100.00 per 1000; 5000 White Enchantress, $10.00 per 100, $100.00 per 1000.
JOHN KRUCHTEN CO.,
30 E. Randolph St., Chicago, Ill.

READY NOW.
Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $12.00 per 100, $100.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS.
25,000 Matchless and 3000 Bassett, field-grown under Skinner, $90.00 per 1000. Ask for sample. Cash, please.
ATTICA FLORAL CO.,
Attica, Ind.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, none better, ready for shipping, Matchless and Belle Washburn, $9.00 per 100. Cash, please. Packing free.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

WHITE ENCHANTRESS,
LIGHT PINK ENCHANTRESS,
ROSE PINK ENCHANTRESS,
Fine, strong, healthy plants, 10, 12 and 15 shoots, $14.00 per 100.
JOHN FALLON, STAUNTON, VA.

FIELD-GROWN CARNATION PLANTS.
Enchantress .....$12.00 per 100, $100.00 per 1000
Ward ..... 12.00 per 100, 100.00 per 1000
Belle Washburn... 12.00 per 100.
LAYTON'S FLOWER SHOP,
Olean, N. Y.

Carnations, well-grown field plants of Matchless, $65.00 per 1000; second size, $50.00 per 1000; a few Ward, $9.00 per 100. Carefully packed and delivered at the R. R. for the above. Cash accompany order.
Isaac A. Passmore, West Chester, Pa.

HERE'S ENCHANTRESS
Field-grown, strong, clean.
7000 White .....$10.00 per 100, $85.00 per 1000
3000 Pink ..... 10.00 per 100, 85.00 per 1000
CORNELIUS KELLEN,
Morton Grove, Ill.

STURDY FIELD-GROWN PLANTS.
well branched.
Matchless and Enchantress,
$12.00 per 100.
Cash, please.
JOSIAH L. YOUNG,
Watervliet, N. Y.

CARNATIONS.
No better plants can be bought than these:
1200 Matchless, 500 White Wonder,
450 White Enchantress,
$12.00 per 100, $100.00 per 1000.
B. C. JOHNSON, STERLING, COLO.

Carnations, field-grown plants, strong and well developed, extra quality. Orders booked now for September shipments. White Enchantress, Light Pink Enchantress, Matchless and Philadelphia. $15.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Carnation plants, field-grown, good, strong, healthy plants; 500 firsts, 60 seconds of Light Pink Enchantress; first check for $50.00 will buy them. Sample will be sent if you send enough to cover cost. No charge for boxes and packing.
A. D. Ruble, R. 6, Box 472, Indianapolis, Ind.

STRONG CARNATION PLANTS.
1500 Enchantress ..$9.00 per 100, $85.00 per 1000
1000 Victory ..... 9.00 per 100, 85.00 per 1000
800 Peerless Pink. 9.00 per 100, 85.00 per 1000
Cash, please.
JOHN F. MILLER, McHENRY, ILL.

Carnations, field-grown plants, well branched, mixed colors, white predominating, $12.00 per 100. Cache Valley Floral Gardens, Logan, Utah.

FIELD-GROWN CARNATION PLANTS.
Well branched, clean, healthy stock.
White Wonder.....$10.00 per 100, $90.00 per 1000
Aviator ..... 8.00 per 100. 65.00 per 1000
Cash with order. No charge for packing.
LEE SMITH, GASPORT, N. Y.

CARNATION PLANTS, FINE STOCK.
Clean, bushy, field-grown;
1100 White Wonder, 700 Matchless,
10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

CARNATIONS, FIELD GROWN.
Mrs. C. W. Ward, $12.00 per 100, $110.00 per 1000; Matchless, $12.00 per 100, $110.00 per 1000. Cash with order.
RATCLIFFE & TANNER, INC.,
207 North Sixth St., Richmond, Va.

MATCHLESS CARNATIONS.
10,000 Matchless plants ready now; extra strong, bushy plants, $80.00 per 1000. Cash with order.
ELIAS K. LEFEVER, FLORIST,
R. F. D. No. 6, Lancaster, Pa.

FIELD-GROWN CARNATIONS.
FINE, THRIFTY PLANTS,
$12.00 per 100, $100.00 per 1000.
Enchantress, Rose Pink Enchantress,
White Enchantress and Matchless.
F. E. BLAKE, MARION, O.

Carnations, field-grown, good plants, 275 Philadelphia, 70 Enchantress Supreme, $12.00 per 100; 300 Alice, 730 Matchless, $10.00 per 100; 245 Rosette, 245 Aviator, smaller plants, $9.00 per 100. Packing free. Cash.
Loeffler & Benke, Watertown, Wis.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLAUVELT, Florist,
Ravena, N. Y.

CARNATIONS.
Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill.

FIRST-CLASS STOCK.
Field-grown Carnation plants, 600 Nebraska, 1800 Matchless, 1200 Rose-pink Enchantress, $10.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Carnations, field-grown plants, 600 Enchantress, 200 White Enchantress, 350 Rose Pink Enchantress, 100 Miss Theo, $10.00 per 100. Will sell whole lot for $115.00, including boxing. Cash.
C. M. Hurlburt, Fairbury, Jefferson Co., Nebr.

FIELD-GROWN CARNATIONS.
2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Windsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER,
R. F. D. 1, Morton Grove, Ill.

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100,
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

FIELD-GROWN CARNATIONS.
Enchantress Supreme .....$12.00 per 100
Matchless ..... 12.00 per 100
Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

Carnation plants, Matchless, Beacon, Harry Fenn and Morning Glow, pink, $8.50 per 100, $80.00 per 1000. No charge for packing. Cash with order.
Paul E. Richwagen, Needham, Mass.

NICE FIELD-GROWN CARNATIONS.
Pink and White Enchantress, Ward, $10.00 per 100. Cash with order.
BURLINGTON FLORAL CO.,
Burlington, Ia.

FIELD-GROWN CARNATIONS.
Perfect lot of best grown Carnation plants, White Perfection and White Enchantress, $10.00 per 100, $90.00 per 1000. Packing charges extra.
WILLIAM L. ROCK FLOWER CO.,
Kansas City, Mo.

Field-grown Carnation plants; 200 extra fine Matchless, $8.00 per 100; 700 Miss Theo, good and healthy plants, not overly large, $6.00 per 100. O. L. Schmaltz, 2211 Ashland Ave., St. Joseph, Mo.

10,000 WHITE WONDER.
Carnation plants, White Wonder from field, 8 to 15 shoots, $125.00 per 1000. Cash or C. O. D.
C. MERKEL & SONS CO.,
Mentor, O.

FIELD-GROWN CARNATIONS.
600 Pink Enchantress.....$8.00 per 100
250 White Enchantress..... 8.00 per 100
A. L. KIRCHGRABER,
Mattoon, Ill.

Extra heavy, field-grown Carnations; White Enchantress, Pink Enchantress and Matchless, $10.00 per 100. John B. Rudy, Elmira, N. Y.

Carnations, Light Pink Enchantress and Victory; also about ⅔ Light Pink Enchantress and ⅓ White Enchantress mixed. These have 2 to 5 branches, $8.00 per 100, $75.00 per 1000.
The Dumser Floral Co., Elgin, Ill.

Field-grown Carnations, fine stock, 1000 Ward, 200 Rose Pink Enchantress, 225 White Enchantress, $10.00 per 100, $125.00 for the lot. Cash, please.
Woodbury & Woodbury, St. Johns, Mich.

Carnation plants, 1300 Enchantress, field-grown, guaranteed to be healthy, from 15 to 20 shoots. Money back if not as stated, $10.00 per 100, $95.00 per 1000.
John Eitel & Son, Greencastle, Ind.

CARNATIONS.
Field-grown plants, excellent quality.
W. Enchantress..$12.00 per 100. $100.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

FIELD-GROWN CARNATION PLANTS.
1200 Matchless, 1000 C. W. Ward and 500 Aviator, good and thrifty plants, $10.00 per 100, $90.00 per 1000.
CHAS. LEE, BARNARDS, N. Y.

10,000 FIELD-GROWN CARNATIONS.
Pink Enchantress,
$10.00 per 100,
$90.00 per 1000.
L. STAPP CO., ROCK ISLAND, ILL.

Carnation plants, healthy, sturdy, bushy, clean stock, Nebraska, White Enchantress and Enchantress, $12.00 per 100, $100.00 per 1000. Careful packing free. Cash.
Julius Niednagel, Evansville, Ind.

Field-grown Carnations, 1500 Matchless, the finest you ever saw, all strong, stocky plants with many branches; they will please you, $10.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Field-grown Carnation plants, good, strong plants, in mixed pinks; mostly Philadelphia, Light Pink Enchantress and Dark Pink Enchantress, $10.00 per 100, $90.00 per 1000.
State Fair Floral Co., Sedalia, Mo.

15,000 Field-grown Carnations, White Enchantress, Enchantress, Rose Pink Enchantress, Matchless, Victory, Aviator, Herald and Thenanthos, $10.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

CARNATIONS.
350 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

FIELD-GROWN CARNATION PLANTS.
White Enchantress .....$10.00 per 100
C. W. Ward..... 10.00 per 100
HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Pacific Supreme and Ward; while they last, 12c each. No packing charge.
Coupland's, Coffeyville, Kan.

Carnations, stocky, field-grown, irrigated, well-branched plants for immediate delivery: 1000 Matchless and 200 Bassett, $10.00 per 100, 5 per cent for packing.
John Stamm, Hutchinson, Kan.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Rose Pink Enchantress, Enchantress, Alice, Matchless and Akehurst, $12.00 per 100. Cash, please.
HALL'S GREENHOUSES, CLYDE, O.

Carnations, 5000 Pink Enchantress, good, bushy, field-grown plants; 500 Ward, not as bushy as Enchantress, $8.00 per 100, $75.00 per 1000. Cash.
Anderson Floral Co., Lebanon, Tenn.

Field-grown Matchless Carnation plants; fine, large, clean, healthy plants; no culls; can ship at once, $10.00 per 100, $100.00 per 1000. No charge for packing. Cash, please.
Lincoln Gardens Inc., Tama, Iowa.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $9.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

FIELD-GROWN CARNATION PLANTS
Strong, healthy Matchless, Ward and Alice. We have a special proposition; come and see them growing or write for prices.
ENOS W. KOHR, LANCASTER, PA.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Carnations, good, strong, field-grown Matchless and Ward, $10.00 per 100. Cash, please.
Haase Bros., Pekin, Ill.

Carnations, field-grown, 500 White Enchantress and 400 Alice, $8.00 per 100. Cash with order. C. E. Tracey, Wheatridge, Colo.

FIELD-GROWN CARNATIONS.
Ward, Matchless and Enchantress, large, fine and healthy, $12.00 per 100.
H. O. HANNAH & SON, SHERMAN, TEX.

Carnations, large, field-grown Matchless, Enchantress, White Enchantress, Cottage Maid and Albert Roper, $10.00 per 100. Fine, clean stock.
Stuhldreher Bros., Mansfield, O.

Strong, field-grown Carnations, 800 Matchless, 600 White Enchantress, 800 Philadelphia, dark pink; $10.00 per 100. Cash.
G. E. Berthold, Nebraska City, Neb.

FIELD-GROWN CARNATION PLANTS
Enchantress, Pink and White, good, healthy plants, $10.00 per 100. Cash.
G. W. FRISCH'S SON, DAYTON, O.

Carnations, field-grown, 500 Matchless, 200 Akehurst, 200 Alice and 100 White Enchantress. $7.50 per 100 or the lot for $60.00. See exchange ad. Arthur Doebel & Sons, Clyde, Ohio.

Carnations, Pink and White Enchantress, Matchless, fine plants, $12.00 per 100, $100.00 per 1000. Cash, please.
Frederick C. Hoffman, Pawtucket, R. I.

Choice Matchless, White Enchantress and Washington, field-grown Carnation plants, two grades, 10c and 12c.
J. S. Stuart & Son, Anderson, Ind.

Field-grown Carnations, fine, bushy plants, Matchless, Mayday and Albert Roper, a big bargain, $8.00 per 100. Cash.
Muncie Progressive Floral Co., Muncie, Ind.

FIELD-GROWN CARNATIONS.
Alice.....$5.00 per 100, $50.00 per 1000
C. W. ESPY & SON,
Brookville, Pa.

MATCHLESS CARNATIONS.
Good, strong, bushy stock, $10.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Ia.

Carnations, good, field-grown, 1000 Nebraska, 800 Pink Enchantress, $10.00 per 100. Add 5 per cent for packing. Cash, please.
Dole Floral Co., Beatrice, Neb.

Carnations, Enchantress, strong, field-grown plants, $10.00 per 100, $90.00 per 1000. No charge for packing. Cash with order.
Rentschler Floral Co., Madison, Wis.

Extra strong, field-grown Carnation plants: Matchless, Philadelphia and Rose Pink Enchantress, $90.00 per 1000.
Eli Cross, Grand Rapids, Mich.

Carnations, strong, field-grown, bushy plants, White and Pink Enchantress, $12.00 per 100, $100.00 per 1000. Cash, please.
Mooseheart Greenhouses, Mooseheart, Ill.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

1000 mixed Carnation plants from field, Matchless and Enchantress Supreme, $10.00 per 100; $75.00 for the lot. Sample on request.
Rosendale Greenhouses, Delanson, N. Y.

Carnations, strong, field-grown plants, 1400 Herald, 800 Rose Pink Enchantress and 300 White Enchantress, $12.00 per 100, $110.00 per 1000. W. W. Dederick, Warsaw, Ind.

Carnations ready now; 500 White Enchantress, 600 Enchantress Supreme and 800 Matchless, $12.00 per 100. Cash with order.
F. J. Olsan & Sons, Ames, Ia.

Carnations, 2000 fine Matchless, 500 Aviator, 300 Nebraska, $10.00 per 100, $90.00 per 1000. Packing free. Cash with order.
Joseph Bancroft & Son, Cedar Falls, Iowa.

Carnations, strong, healthy, field-grown plants, Aviator, Matchless and Ward, $10.00 per 100, $100.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Carnations, strong, field-grown plants, 400 Rose Pink, 600 Enchantress and 100 Peerless Pink, $10.00 per 100, or $100.00 for the lot.
Atlantic Greenhouses, Atlantic, Ia.

Field-grown Carnation plants, Rose Pink Enchantress, Pink Enchantress and Matchless, 4 to 6 shoots, strong plants, $8.00 per 100.
Fostoria Floral Co., Fostoria, Ohio.

FIELD-GROWN CARNATION PLANTS.
Mrs. C. W. Ward, $12.00 per 100, $100.00 per 1000.
ALOIS FREY, CROWN POINT, IND.

1700 Light Pink Enchantress, A 1 plants; 300 Matchless, A 1 plants, irrigation and field-grown, $9.00 per 100; or $150.00 for the lot. Cash with order. H. B. Brubeck, Rockville, Ind.

Strong field-grown Carnation plants, Cottage Maid, Matchless and Herald, $12.00 per 100, $100.00 per 1000. Cash with order.
Splear Bros., East Court St., Kankakee, Ill.

Carnation plants, field-grown; Matchless, Philadelphia, Enchantress Supreme, White Perfection and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Carnations, strong, field-grown plants, Enchantress, Rose Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash with order. Williams & Meyer Floral Co., South Bend, Ind.

Carnation plants; 2500 fine White Enchantress, $8.00 per 100. Packing at cost.
Kemble & Goodman, Mason City, Ia.

Carnation plants, White Enchantress, $9.00 per 100. Page's Greenhouses, Staunton, Ill.

Carnations, field-grown Matchless, Enchantress, White Enchantress, $10.00 per 100, $90.00 per 1000. 5% for packing. Cash, please.
Harry Heinl, W. Toledo, O.

4000 Field-grown Carnation plants, Pink Enchantress, large and healthy, $8.00 per 100, $75.00 per 1000. Cash with order.
Paul Nanzig, Gross Point, Ill.

Carnations, 200 strong, field-grown Enchantress, 600 extra strong, branched Philadelphia, good rose-pink, $8.00 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

CARNATION PLANTS.
Matchless.....$12.50 per 100, $100.00 per 1000
CHARLES E. MEEHAN,
5 South Mole St., Philadelphia, Pa.

A surplus of about 800 Matchless Carnations, extra good, healthy stock, 15 to 20 blooming shoots, $10.00 per 100.
John Grande, R. R. B. 1, Indianapolis, Ind.

Strong, field-grown Carnations, 1500 Enchantress, $10.00 per 100. 500 Matchless, medium size, $8.00 per 100. Cash.
Riverside Greenhouses, Appleton, Wis.

Carnation plants, field-grown; strong, bushy plants; Enchantress, White Enchantress, Matchless and Mrs. C. W. Ward, $10.00 per 100, $90.00 per 1000. Sourdry Bros., Girard, Kans.

Carnations, White Enchantress, Pink Enchantress, Matchless and Enchantress Supreme, $10.00 per 100. Cash, please.
I. O. Kemble, Marshalltown, Iowa.

2500 extra strong, well branched, field-grown carnations; 8 to 10 breaks; White and Pink Enchantress, $12.00 per 100; Matchless, $10.00 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Carnations, field-grown, bushy plants, Light Pink Enchantress, Dark Pink Enchantress and Nebraska, $10.00 per 100. Packing free.
Lake St. Floral Co., Kewanee, Ill.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Carnation plants, field-grown; 4000 White Enchantress, 4000 Pink Enchantress, 500 Beacon, $90.00 per 100. cash.
F. H. Parker, Fort Scott, Kan.

Field-grown Carnation plants; Mrs. C. W. Ward, Enchantress and White Enchantress, $10.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

Carnations, strong, field-grown plants: Enchantress, White Enchantress and Rose Pink Enchantress, $10.00 per 100, $90.00 per 1000.
Kinyon Bros., South Bend, Ind.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $7.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 2000 extra fine Belle Washburn, surplus plants, $14.00 per 100, $120.00 per 1000. Cash, please.
R. E. Wadsworth & Co., Northboro, Mass.

Field-grown Carnation plants, Pink, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

Carnations, Matchless, strong, field-grown, 8c each, $75.00 per 1000.
Wilcox & Sons, Council Bluffs, Iowa.

Carnations, field-grown, medium Matchless and Christmas Cheer, $7.50 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

1000 Carnations, White Wonder, White and Pink Enchantress, $10.00 per 100.
D. O. McCauley, Youngstown, Ohio.

Carnations, 800 good branched Enchantress, 200 Matchless and 200 Miss Theo, $10.00 per 100. Packing free. H. W. Girton, Ridgway, Pa.

Carnations, 1000 Matchless, $9.00 per 100, $85.00 per 1000.
Dale & Nicholas, Hancock, Mich.

Carnations, field-grown, strong plants, 700 dark red, 175 Matchless, 10c each. Cash, please.
W. R. Renner, Madison, S. D.

2000 Matchless Carnation plants, good stock, $100.00 per 1000. Cash with order.
L. A. Eaton, Conneaut, O.

Carnations, 500 Nebraska, field plants, good stock, $12.00 per 100. Cash.
Kemble-Smith Co., Boone, Ia.

Carnations, field-grown, Victory and Rose Pink, $9.00 per 100. Cash.
Byer Bros., Chambersburg, Pa

Carnation plants, Enchantress, White Enchantress and Ward, $12.00 per 100. Packing free.
Loyd C. Bunch, Fredonia, Kan.

Good, field-grown Carnation plants, 9c; seconds, 6c. Wright's Greenhouses, Pittsburg, Kan.

CARNATIONS—Continued

Field-grown Carnations; Matchless and white Enchantress, both strong.
Joseph Heinl & Sons, Jacksonville, Ill.

Carnations, Matchless, nice and healthy plants, $100.00 per 1000. Cash with order, please.
P. Hopman, New Galilee, Pa.

Carnations, field-grown, Matchless and Enchantress, fine plants, $90.00 per 1000. Cash.
Humm & Jones, Oberlin, Ohio.

Carnation plants, White Enchantress, Ward and Enchantress, $12.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Carnations, 2000 Enchantress, strong, healthy plants, $10.00 per 100.
A. Begerow, 16 Gerard Pl., Newark, N. J.

Carnations, 450 Pink Enchantress, 250 Thenanthos, strong, heavy plants; the lot for $50.00.
The Wisely Greenhouses, Murphysboro, Ill.

Carnations, 10,000 field-grown Belle Washburn plants; dandy stock of this fine variety, $12.00 per 100. Furrow & Co., Guthrie, Okla.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, field-grown, 5000 White Enchantress, 2000 Belle Washburn, 4000 Wards, $10.00 per 100. Byron H. Ives, Albuquerque, N. Mex.

Carnations, Victory, field-grown, strong plants, $10.00 per 100, $90.00 per 1000.
Olson Floral Co., Elgin, Ill.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, strong, healthy, field-grown Matchless, $10.00 per 100, $100.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Carnations, stocky plants, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000.
T. J. Enright, Fostoria, Ohio.

Carnations, 2500 field-grown Matchless plants, $8.00 per 100, $75.00 per 1000. Cash.
Norman E. Stauffer, R. F. D. 3, Lancaster, Pa.

Carnation plants, 450 Aviator, 500 White Enchantress; these are nice, strong plants, $10.00 per 100. Louis Linnemann, Jr., Des Plaines, Ill.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnations, good, field plants, 500 Matchless, 500 Beacon, 300 Ward, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnation plants, 1000 White Perfection, field-grown, $12.00 per 100, $100.00 per 1000.
Waukesha Floral Co., Waukesha, Wis.

Carnation plants, field-grown, $8.00 per 100. Cash. Aug. H. Schaefer, York, Pa.

Carnations, 450 Matchless, the lot for $40.00. Cash. Park Floral Co., St. Joseph, Mo.

Carnations, Matchless, field-grown, $10.00 per 100. Cash. Harglerode Bros., Shippensburg, Pa.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.

WHITE	Per 100	Per 1000
Smith's Advance	$3.50	$30.00
Oconto	3.50	30.00
Mistletoe	4.00	35.00
Crystal Gem	3.50	30.00
White Eaton	5.00	45.00
PINK		
Rosiere	3.50	30.00
Early Rose	5.00	45.00
YELLOW		
Chrysolora	3.50	30.00
Pollworth	4.00	35.00
Miss Elizabeth Smith	5.00	45.00
Richmond	5.00	45.00
Golden Chadwick	5.00	45.00
Yellow Eaton	5.00	45.00
Odessa	5.00	45.00
Tiger	5.00	45.00
Whittier	5.00	45.00

POMPONS.

WHITE		
Doty	4.00	35.00
Mariana	4.00	35.00
PINK		
Niza	4.00	35.00
Lillian Doty	4.00	35.00
Little Gem	4.00	35.00
Minta	3.50	30.00
Peace	3.50	30.00
YELLOW		
Golden Harvest	3.50	30.00
Baby	3.50	30.00
Source d'Or	3.50	30.00
Overbrook	3.50	30.00
Quenola	3.50	30.00
BRONZE		
Hilda Canning	3.50	30.00
Rufus	3.50	30.00

Cash with order.
JOY FLORAL CO., NASHVILLE, TENN.

Chrysanthemum rooted cuttings, Polly Rose, Unaka, White Chieftain, Pink Chieftain, Halliday, Chrysolora and Pacific Supreme, $2.25 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

CHRYSANTHEMUMS.

Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.

Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

Chrysanthemums, at bargain prices. On Sept. 4th we found that we have a surplus of about 30,000 plants in 2¼-in. pots, all in A 1 condition, from end of July and first of August potting, from 4 ins. to 8 ins. above pots, in about 200 varieties. We offer these at $3.00 per 100, $25.00 per 1000, carefully packed, F. O. B. Stafford Conservatories, Stafford Springs, Conn.

GOOD STOCK.
Chrysanthemum plants from 2-in. pots: 1600 Smith's Advance, 1000 Golden Glow, 400 Unaka, 400 Wanamaker, 2000 assorted pompons, $3.00 per 100, cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Chrysanthemums, October Frost, Pacific Supreme, Chrysolora, Zimmer's Yellow, Diana, Rager and White Bonnaffon, strong plants, out of 2½-in. pots, $4.00 per 100, $35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 300 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash. No. c. o. d. Salineville Floral Co., Salineville, O.

Chrysanthemums, 4-in. for late blooms, $10.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

CINERARIAS

Cinerarias, Dreer's Prize Tall, Vaughan's Columbian and Matador, Giant Flowering, 2¼-in., $7.00 per 100, $65.00 per 1000; also fine 5-in. stock, 50c each. Will make specimen plants for Xmas. No charge for packing.
F. H. De Witt & Co., Wooster, O.

Cinerarias, Vaughan's Columbian mixture of giant flowering, Half Dwarf, ready September 10th, 2½-in., strong plants, $6.00 per 100. Booking cash orders now.
Freeport Floral Co., Freeport, Ill.

Volz Double Cinerarias, Reg. S. A. F. & O. H. fine, stocky plants, 2¼-in., $3.50 per doz., $25.00 per 100. Cash. Frank A. Volz, Dina Ave., Sta. L., Cincinnati, O.

Cinerarias, Vaughan's Columbian mixture and separate colors, giant flowering, strong, clean stock, 3-in., $10.00 per 100. Cash with order. Good packing. J. Sylvester, Oconto, Wis.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000. Add 5% for packing. H. C. Yeager, East Marshall St., Norristown, Pa.

Cinerarias, Dreer's Prize Dwarf and Vaughan's Columbian mixture, 2¼-in., $6.00 per 100. Cash with order.
Hammerschmidt & Clark, Medina, O.

Cinerarias, Dreer's Prize Dwarf mixed, good, strong plants, 2½-in. pots, $6.00 per 100, $55.00 per 1000.
Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.
Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100; 3-in., ready for 5-in., $10.00 per 100.
C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Cinerarias, Howard & Smith's prize California strain, 3-in., 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Cinerarias, Semi Dwarf, prize mixture strain, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Cinerarias, Dreer's Dwarf, mixed; also Howard & Smith's California giants, 2¼-in., $6.50 per 100. W. D. Gates, McGraw, N. Y.

Cinerarias, Half Dwarf Hybrids, mixed, 2-in., $6.00 per 100. Toledo Greenhouse, 2829 Chestnut St., Toledo, Ohio.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Cineraria Grandiflora, finest strain, 2-in., $5.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Cinerarias, 2-in., Prize Dwarf, $4.50 per 100. Cash. M. S. Etter, Shiremanstown, Pa.

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $6.00 per 100. Evenden Bros. Co., Williamsport, Pa.

CLEMATIS

Clematis Paniculata, pot-grown, October 1 delivery, $40.00 per 1000. Stock limited, order now. Linden Lawn Gardens, Springfield, O.

COLEUS

Coleus Brilliancy, 2½-in., $5.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Coleus, 2-in. mixed, $2.00 per 100. Cash with order. M. & S. L. Dysinger, Albion, Mich.

CROTONS

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCLAMEN

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

ORDER TODAY.
We offer seeds of the following varieties:

	Per 1000
Glowing Dark Red (Christmas Red)	$15.00
Glowing Red, Bright Cherry Red	15.00
Bright Rose, Rose of Marienthal	15.00
Pure White	12.50
White, with dark Carmine eye	12.50
Salmon, delicate, Improved Rose Von Zahlendorf	18.00
Salmon, Improved Perle Von Zehlendorf	18.00
Salmon, Red, Improved Glory Pride of Wandsbek	20.00
Rococo Erecta, Orchid flowering type—Red	18.00
Rococo Erecta, Orchid flowering type—Rose	18.00
Rococo Erecta, Orchid flowering type—Lilac	18.00
Rococo Erecta, Orchid flowering type—White, with Carmine eye	18.00

Less 7% for cash with order.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

EXTRA HEAVY, VIGOROUS PLANTS.
Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.
A 1 quality. We stand back of it and we ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

Cyclamen, ready to shift, 4-in., $50.00 per 100.
Park Floral Co., St. Joseph, Mo.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery,
shipped in paper pots.

Strong clean stock ready for shift,
in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock
and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100,
$425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

THE KIND YOU HAVE BEEN LOOKING FOR.
Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots	$12.00 per 100
From 3-in. pots	20.00 per 100
From 4-in. pots	40.00 per 100
From 5-in. pots	75.00 per 100

Write for discounts on large orders.
We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN.
We have them.
The plants for which you have been looking. These Cyclamen are good, strong, thrifty plants, well established in 3-in. pots ready for a shift into 4-in.
We have them in red, white with red eye and pink.
You cannot go wrong in getting some of these plants, as they are real honest to goodness Cyclamen and are not imitations.
Our price for immediate delivery is $25.00 per 100.
THE REESER PLANT CO.,
872 Johnson Ave., Springfield, O.

CYCLAMEN PLANTS,
Giant flowering, grown from best German strain of seed.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white
American Beauty	

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seeds of all the above, prices on request.
ROMAN J. IRWIN,
43 West 18th St., New York City.

CYCLAMEN.
Strong, healthy stock
of the finest strains, in
assorted colors.
Ready to shift
out of 3-in. pots,
$20.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Primula Ad.
R. S. McMURRAY,
Bellefontaine, O.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.
We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

Cyclamen Giganteum, finest strain obtainable, clean, healthy plants, colors equally divided, 2½-in., $10.00 per 100, $90.00 per 1000; 3-in., $15.00 per 100, $140.00 per 1000. Extra select 2¼-in., $12.00 per 100; extra select 3-in., $18.00 per 100. No packing charge. Cash.
Joseph Turski, Gross Point, Ill.

CYCLAMEN SEED.
We are now close to being sold out, and have the following to offer: Defiance, best Christmas Red, and an early bloomer, $2.50 per 100, $18.00 per 1000; Dark and Light Salmon, Dark Blood Red, $2.00 per 100, $15.00 per 1000; Bright Red, Rose Pink, Soft Pink Carmine Eye, White with Eye, $1.50 per 100, $12.00 per 1000; Rococo Erecta in six colors, $3.00 per 100, $20.00 per 1,000. Cash. 5,000 at 5%, 10,000 at 10% discount. Our cultural directions in which you will find a lifetime experience, with the order.
C. WINTERICH,
Cyclamen Specialist, St. Petersburg, Fla.

CYCLAMEN PLANTS,
Assorted colors.

2½-inch	$12.00 per 100
3-inch	$18.00 per 100

Add 5% for packing charge.
AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN PLANTS,
strong 6-in. ready for 7-in. and 8-in.,
$1.50 each,
packed in paper pots,
September and October delivery.
Book your orders now.
BALDWIN, FLORIST,
Scranton, Pa.

CYCLAMEN GIGANTEUM
RED, PINK AND SALMON, 4-IN. STOCK,
$30.00 AND $35.00 PER 100,
STOCK IS CLEAN. WE SHIP IN PAPER POTS ONLY, FOR SAFETY AND CHARGE $1.00 PER 100 EXTRA AND 5% FOR PACKING. WE TAKE EXCESSIVE CARE IN SHIPPING.
KAMP & SPINTI GREENHOUSE CO.,
NORTH MILWAUKEE, WIS.

CYCLAMEN PLANTS
Strong, healthy stock of the finest strains in assorted colors; ready to shift, 3-in., $18.00 per 100; 4-in. extra selects, 50c; godd 4-in., $35c; 5-in., 65c each. 4 and 5-in. shipped in paper pots. 5% for packing. Cash, please.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

CYCLAMEN
Best on the market.

6-in.	$1.50 each,	$125.00 per 100
5-in.	.85 each,	75.00 per 100
4-in.	.50 each,	45.00 per 100

Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

We offer 5-in. cyclamen, ready for shipment; in assortment of the desirable pink shades; Cherry Ripe, Mrs. Buckston, Pink Pearl, Salmon King, etc., $10.00 per doz., $75.00 per 100. These are very strong, short, well-grown stock. Shipped in paper pots. No charge for packing.
Holm & Olson, Inc., St. Paul, Minn.

CYCLAMEN, SPECIAL.
Do you want to make 10 per cent extra on your money? We need the room and will sell a few thousand at 10 per cent off our list for one week. Have 4 varieties of seed to offer.
GEO. A. KUHL, PEKIN, ILL.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100; strong 4-in., $50.00 per 100; 5-in., $75.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen plants, dark colors, no white, strong, sturdy plants, 4-in., $40.00 to $50.00 per 100; 5-in., $75.00 per 100. All ready for shift to larger pots. Packing free, in paper pots, securely cleated. Peter Pearson, 5732-48 Gunnison St., Chicago, Ill.

Cyclamen of quality, all the best shades, Wandsbek strain, extra heavy specimen plants ready to shift, 4-in., $50.00 per 100, 5-in., $75.00 per 100. None better. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

CYCLAMEN FOR PROFIT.
Fine plants that will yield a big return, 3-in., $20.00 per 100; 3-in. select, 25c; 4-in., $40.00. Packed in paper pots, 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

CYCLAMEN.
Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 100.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, only the best colors, mixed, including a large percentage of salmon, from 3-in. pots, fine, thrifty plants, $15.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

CYCLAMEN.

2½-in.	$15.00 per 100
4-in.	50.00 per 100

C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

Cyclamen, 2000 good, strong 3-in., ready for shift, $20.00 per 100.
L. Stapp Co., Rock Island, Ill.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen Giganteum, fine 2¼-in. stock ready to shift, $10.00 per 100; 3-in., $15.00 per 100; 3½-in., $25.00 per 100; 5-in., $50.00 per 100; all colors mixed. Samuel Whitton, Utica, N. Y.

Cyclamen Giganteum, large flowers, 4-in., $40.00 per 100; 5-in., $50.00 per 100; 6-in., $60.00 per 100; assorted colors, just right for Christmas. Chas. Whitton, York & Gray Aves, Utica, N. Y.

Cyclamen, 4-in. ready for shift, $40.00 per 100, assorted colors. 5% for packing. Cash, please.
Muncie Progressive Floral Co., Muncie, Ind.

Cyclamen Giganteum, Wandsbek type, mostly red and salmon, select 4-in., 40c; strong, 4-in., 30c; 5-in., 70c; 6-in., $1.00. Strong 3-in., mixed, 15c. H. C. Lehde, Forks, N. Y.

Cyclamens, mixed, red, salmon and pink: 425 5-in., 50c and 75c; 700 3½-in., 25c; 550 3-in., 20c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each. Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, strong 3-in., $20.00 and $25.00 per 100; strong 4-in., $40.00 and $45.00 per 100; colors, red, salmon and mixed. 5% for packing.
C. H. Frey, Lincoln, Neb.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

Cyclamen, 300 good, strong 4-in., $50.00 per 100; 200 3-in., $20.00 per 100. Cash with order.
F. J. Olsan & Sons, Ames, Ia.

Cyclamen, good 3-in. mixed, $18.00 per 100. No packing charge.
Kemble Floral Co., Oskaloosa, Ia.

Cyclamens, mixed colors, best strain, 2¼-in. pots, $10.00 per 100; 3-in., $20.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, 2-in. and 2½-in., $8.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

DAHLIAS

CALIFORNIA DAHLIA NOVELTIES
Giants for cut flowers and exhibition. Booking orders now for November delivery. Strong bulbs from 4-in. pots. Catalogue mailed on request.
KEY ROUTE HEIGHTS NURSERY CO.,
3852 Loma Vista Ave., Oakland, Calif.

DAHLIAS.
Send your want list of dahlias to the DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalogue trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
East Bridgewater, Massachusetts.

DAISIES

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Boston yellow Daisies, 40 4-in., 12c each. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS,
TRANSPLANTED.
FOR SEPTEMBER DELIVERY,
$3.50 per 100, $20.00 per 1000.
True Belladonna Delphinium seedlings ready now, color perfect, $1.00 per 100, $8.00 per 1000. Not mixed stock.
We grow Delphiniums in quantity and can take care of your orders.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

TRUE BELLADONNA DELPHINIUMS.
Fine for Winter forcing, strong field-grown clumps, $18.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York City.

For fall delivery, strong, field-grown, 1-year-old Delphinium Belladonna, $7.00 per 100, $65.00 per 1000; 2-year-old, $10.00 per 100. Write for other list of Hardy Perennials.
S. S. Skidelsky & Co., 50 Park Place, New York.

DELPHINIUMS—Continued

Delphinium Belladonna, strong, 1-year-old, field-grown plants, $6.00 per 100, $55.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Delphinium Belladonna, a million field-grown plants, $5.00 and $7.00 per 100, $40.00 and $60.00 per 1000. Robin Bonwell, Basin, Wyo.

Delphinium Belladonna, 2-years, field-grown, $10.00 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

DRACAENAS

DRACAENA INDIVISA.

Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.

Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.

ELMER RAWLINGS, ALLEGANY, N. Y.

DRACAENA TERMINALIS.

2-in.	$15.00 per 100
3-in.	25.00 per 100
4-in.	45.00 per 100
5-in.	75.00 per 100

Moderate packing charge.
ROY F. WILCOX & CO.,
Montebello, Cal.

Dracaena Indivisa, strong 3½-in. pots, fine plants, 18 inches high, $12.00 per 100.

Transplanted seedlings, $4.00 per 100, $35.00 per 1000. Strong field-grown clumps, ready for 6-in. pots, $17.60 per 100. Ready September 15th. Roman J. Irwin, 43 West 18th St., New York.

Dracaena Indivisa seedlings, transplanted, 12-in., $2.75 per 100, $22.50 per 1000, prepaid. Special delivery. Cash.
W. C. Ehmann, Corfu, N. Y.

Dracaena Indivisa, strong, field-grown plants, ready for 5 or 6-in. pots, $12.00 per 100, $100.00 per 1000. J. C. Schmidt, Bristol, Pa.

Dracaena Indivisa, strong plants, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Dracaena Indivisa, 2¼-in. stock, to grow on, $3.50 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

FARFUGIUMS

Farfugiums, yellow spotted, 4-in., $5.00 per dozen. Cash. E. J. Ullrich Floral Co., Tiffin, O.

FERNS

FERNS MY SPECIALTY.

Ferns for fern dishes. Strong, bushy 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Adiantum Cuneatum and Gracillimum, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum Farleyense Gloriosum. A most desirable Fern, well-grown 3-in., $5.50 per doz., $40.00 per 100. Large cut fronds, $25.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong thrifty 3-in., $8.00 per doz., $65.00 per 100. 2-in., $5.00 per doz., $40.00 per 100.

Asparagus Sprengeri seedlings, $1.50 per 100, $10.00 per 1000.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

TABLE FERN SEEDLINGS READY NOW.

BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.

TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.

BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.

Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 7.00	$ 65.00
Scottii	2¼-inch	7.00	65.00
Teddy, Jr.	2¼-inch	7.00	65.00
Verona	2¼-inch	7.00	65.00
Roosevelt	2¼-inch	7.00	65.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	12.00	100.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

BENCH-GROWN FERNS.

Boston, grown with full air, grand stock, ready for 5-in. pots, $25.00 per 100.

Verona, very compact, ready for 5-in. pots, $25.00 per 100.

STORRS & HARRISON CO.,
Painesville, O.

FERNS.

We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.

Also have some grand 8-in. ready for immediate delivery, $2.00 each.

Our 6-in. Ferns are not quite ready for sending out at present.

HENRY I. FAUST,
Merion, Pennsylvania.

FERNS.

Boston, extra size, stocky plants	$12.00 per 100
Boston, 4-in.	10.00 per 100
Boston, 3-in.	8.00 per 100
Springfieldii, 3-in.	10.00 per 100
Roosevelt, 3-in.	8.00 per 100
Teddy Jr., 3-in.	8.00 per 100
Wanamaker, 3-in.	8.00 per 100
Scottii, 3-in.	8.00 per 100
Whitmanii, 3-in.	8.00 per 100
Large Asparagus Plumosus, 4-in.	10.00 per 100
Asparagus Plumosus, 3-in.	7.00 per 100
Asparagus Sprengeri, 4-in.	10.00 per 100
Asparagus Sprengeri, 3-in.	8.00 per 100

2½-in. in all frond varieties, $4.00 per 100, $35.00 per 1000. Cash with order. No assortment less than 50. No packing charges. Immediate shipments.

W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat: 25 flats or more, $2.25 per flat.

Asplenium, Bird's-Nest Fern, 5-in., $1.00; 6-in., $1.50; 7-in., $2.50. Small ones all gone.

Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine. $15.00 per 100.

Very fine Bostons, 4-in., $25.00 per 100; 5-in., $50.00 per 100.

We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.

S. S. Skidelsky & Co., 50 Park Place, New York.

FERNS.

Whitmanii, Plumosus and Sprengeri, 2-in., 4c. Boston, Sword, Scottii, Superbissima, Whitmanii, Smithii, Scholzelii, Elegantissima, Plumosus Sprengeri and Table Ferns, 2½-in., 6c.

Boston, Scottii, Scholzelii, Whitmanii and Smithii, 6-in., 50c.

Above stock full and pot-bound. Cash with order.

H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

BOSTON FERNS.

Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

2000 FERNS.

Bostons in prime condition and strong plants, 3-in., 15c; 4-in., 30c; 5-in., 45c; 6-in., 90c; 7-in., $1.25.

ANTHONY WAYNE.

The new Fern, stronger than Whitmanii, finer than Piersonii; a limited quantity of very fine stock, 3-in., 20c; 4-in., 35c; 5-in., 60c. No charge for packing. Cash.
FREEPORT FLORAL CO.,
Freeport, Ill.

FERNS, 5-IN., 4-IN. AND 3-IN., GOOD, CLEAN STOCK.

	Per 100	Per 1000
Boston, 5-in.	$15.00	.....
Boston, 4-in.	12.00	$100.00
Roosevelt, 4-in.	12.00	.....
Boston, 3-in.	8.00	75.00
Roosevelt, 3-in.	8.00	75.00
Springfieldii, 3-in.	8.00	75.00

500 or more at a 1000 rate. Cash, please.
USTLER BROS., APOPKA, FLA.

Boston Ferns, nice, clean stock, 2½-in. pot size from beds, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. EXPRESSAGE PAID. This is all transplanted stock and much better and larger than the ordinary 2½-in. pot-grown. Each plant is shipped with a nice clump of soil and packed in perfect condition.

Will have other varieties later. Satisfaction guaranteed. Cash with order.
James & Hill Florists, Bradentown, Fla.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.

Bench runners above varieties, $30.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

Ferns, Scottii and Teddy Jr., 6-in. pot-grown, bushy, 75c each. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

CHOICE PLANTS FROM BENCH.

Boston Ferns for growing on in 5 or 6-in. pots, $15.00 per 100. 500 Verona for 4-in. pots, $15.00 per 100. Good sized runners, $2.00 per 100. Cash, please.
CHAS. H. ANGSTADT.
1572 Mineral Sp. Rd., Reading, Pa.

COMBINATION FERNS.

Established in 6-in. pots, very bushy, well-hardened, fine for filling in decorations, $10.00 per doz. Will accept sample order at doz. rate. Cash with order.
NEFF FLORAL CO.,
2222 West Liberty Ave., Pittsburgh, Pa.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

Ferns, Scottii and Roosevelt, 2¼-in., $55.00 per 1000; 4-in., $20.00 per 100. Teddy Jr., Scottii and Roosevelt, 5-in., $50.00 per 100. Teddy Jr., Scottii, Roosevelt and Whitmanii, 6-in., 75c each. Roosevelt, 7-in., $1.00 each. Hilpertii, 6-in., $1.00 each; 9-in., $3.00 each. Cash, please.
M. Hilpert, Sta. O 313, Baltimore, Md.

Boston Ferns from bench. My Boston Ferns are the best money can buy, satisfaction or your money back, 4-in. ready for 5-in. pots; $30.00 per 100; 5-in. ready for 6-in. pots, $50.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

FERNS.

Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.
GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

Ferns, Bostons from 3 to 12-in.,; Whitmanii from 3 to 7-in.; Roosevelt from 3 to 10-in.; Maidenhair from 2 to 6-in. and Bird's Nest Fern from 5 to 6-in. Let us know the amount you need, with sizes, and we will mail our prices. E. J. Ullrich Floral Co., Tiffin, O.

Ferns, Boston and Roosevelt, bench-grown, large and bushy, ready for 5-in. and 6-in. pots, $30.00 per 100. Pot-bound Boston, Roosevelt and Whitmanii, $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Ferns, bench-grown Roosevelt, Boston and Verona, nice, bushy stock that holds good ball; ready for 5½-in. and 6-in. pots, $35.00 per 100. Add 5 per cent for packing. Cash, please.
Bound Brook Greenhouses, Bound Brook, N. J.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.
Peterson Floral Co., Gibson City, Ill.

BOSTON FERNS.

4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.

6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Ferns, 2000 Boston, 1500 Whitmanii and Elegantissima mixed, bench-grown, ready for 4 and 5-in. pots. Fine stock. O. L. Schmalts, 2211 Ashland Ave., St. Joseph, Mo.

Boston Ferns, 4-in., $10.00 per 100, $90.00 per 1000; 3-in., $7.50 per 100, $70.00 per 1000. Strong Boston runners, $10.00 per 100.
Lee Smoot, Apopka, Fla.

Ferns, 5-in. Boston and Whitmanii, 50c. 3½-in. Boston, ready for 5-in., 35c. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Ferns, Whitmanii and Roosevelt, all extra fine, bushy plants, 5-in., 75c; 6-in., $1.00; 7-in., $1.50; 8-in., $2.50 each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Ferns, Boston, 4-in. pots ready to go into 6-in. and 8-in. pots, perfect pot-bound, $15.00 per 100; 6-in. pots, $50.00 per 100.
B. M. Wichers & Co., Gretna, La.

Boston Ferns, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 6000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERN RUNNERS.

Strong, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.
F. M. SOAR, LITTLE RIVER, FLA.

Ferns, Boston and Roosevelt, fine 4-in., pot-bound, 25c each. We have 4000 of these and they are nice, clean stock.
F. C. Freeman & Sons, Portland, Ind.

Extra strong, bench-grown, Whitmanii, Compacta and Boston Ferns, ready for 5-in. and 6-in. pots, $5.00 per doz., $40.00 per 100. Cash.
S. A. Jennison, Natick, Mass.

Boston Ferns, bench-grown, extra strong, 50c each. L. J. Rowe, Titusville, Pa.

Ferns, Elegantissima and Compacta, 4-in., 25c; 5-in., 50c; 6-in., 75c, good and bushy plants, for immediate sales. Try a sample order. Cash, please. H. S. Brandt, York, Pa.

Boston Ferns, fine established 4-in., $3.50 per doz., $25.00 per 100. Fern dish Ferns, 3-in., extra choice, $1.50 per doz., $10.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Boston Ferns, pot-grown, good, bushy 5-in., 75c each; 6-in., $1.00 each; 7-in., $1.50 each. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Boston Ferns, bench-grown; fine, large and bushy; ready for 5-in. and 6-in. pots, $35.00 per 100, 200 for $60.00. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100. Cash. Laurens Street Greenhouse, Camden, S. C.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Boston Ferns, 2¼-in., $7.00 per 100. Muskogee Shrubbery Garden, P. O. Box 36, Muskogee, Okla.

3500 Boston Ferns, bench-grown, nice and healthy stock, 5-in., $30.00 per 100. Packing free. Christian Dehn, Saratoga Springs, N. Y.

Boston Ferns, a nice lot of 4-in., all pot-grown, $25.00 per 100. Immediate shipment.
J. W. Davis Co., Terre Haute, Ind.

Boston and Roosevelt Ferns, strong plants out of flats, $6.00 per 100.
Ernest Saunders, Lewiston, Me.

ALBUM OF DESIGNS, Sixth Edition now on press. To get an early copy send $1.25 to Florists' Review, Chicago.

Ferns, Smithii, 4-in., 25c each; 5-in., 50c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Boston Ferns, good, strong stock, from bench, ready for 4-in., $35.00 per 100, $300.00 per 1000.
Rolf Zetlitz Co., Lima, Ohio.

Ferns, Smittii, strong 4-in. ready for 5-in. or 6-in. pots, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Ferns, 4-in., strong, 30c each.
Wilcox & Sons, Council Bluffs, Ia.

Ferns, Whitmanii, Verona, Boston, strong 4-in., 35c. Gullett & Sons, Lincoln, Ill.

Table Ferns, 2½-in. varieties, 6c.
J. C. Bigelow & Son, Utica, N. Y.

Boston Ferns, extra strong, pot-grown, 5-in., 75c. Cash. Park Floral Co., St. Joseph, Mo.

Boston Ferns, 4-in. bushy plants, 35c each.
De Meester, Humboldt, Ia.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

FEVERFEW

Feverfew, good, strong stock, field-grown, ready for benching, 12c each.
De Meester, Humboldt, Ia.

FICUS

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Rubber plants, 18c to 35c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

FORGET-ME-NOTS

FORGET-ME-NOTS.
The greatest winter flowering variety known, strong 2½-in. stock and our price only $6.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000. Clumps, $5.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Forget-me-nots, true winter flowering, 2½-in. pots, $5.00 per 100. Ready now.
Hauge Flower & Plant House, Fairmont, W. Va.

Forget-me-not, true winter flowering, 2-in., $4.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Forget-me-nots, good dwarf strain, hardy, rooted runners, $2.00 per 100, postpaid. Cash.
J. M. Smely, Aurora, Ill.

FREESIAS

NEW COLORED FREESIAS,
SUNSET COLLECTION,

Pink Mixture.
We are the originators of this beautiful strain of colored Freesias. Best colors for the commercial grower. Very tall wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.
Second size.....$3.00 per 100, $26.00 per 1000
Third size ..... 2.25 per 100, 18.00 per 1000

Victory.
A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.
First size .....$8.00 per 100, $75.00 per 1000
Second size ..... 5.50 per 100, 50.00 per 1000
Third size ..... 4.00 per 100, 35.00 per 1000

Improved Rainbow.
In a great variety of most beautiful colors. Remember, you get all the colors.
Second size .....$2.50 per 100, $20.00 per 1000
Third size ..... 1.50 per 100, 10.00 per 1000
Write for prices on planting stock.
Cash with order from unknown correspondents.
GEBHARD PRECHTL,
Box 603, Montebello, Cal.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

SATISFACTION GUARANTEED.

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

COLORED FREESIAS.
Large flowers on wiry, branched stems, in all the soft colors of the rainbow. Second size bulbs only, which bloomed last winter, $2.50 per 100, $18.00 per 1000.
O. FEHRLIN, CITRONELLE, ALA.

COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $5.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FREESIA BULBS.
3000 ⅝ size .....$15.00 per 1000
2000 Mammoth ..... 25.00 per 1000
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

Freesia Purity bulbs, for greenhouse forcing, ½ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif

Freesia Purity bulbs, about 2500 from bulblets to ½-in., $10.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

FUCHSIAS

Fuchsia Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTAS.
Fine, bushy plants,
3-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genista Racemosa, bushy plants, from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.
Storrs & Harrison Co., Painesville, O.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000; strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

ROOTED GERANIUM CUTTINGS.
October Delivery.
S. A. NUTT.....$25.00 per 1000
GEN. GRANT, true stock..... 25.00 per 1000
MME. BUCHNER ..... 25.00 per 1000
BEAUTE POITEVINE ..... 35.00 per 1000
THE W. T. BUCKLEY CO.,
Springfield, Ill.

GERANIUM ROOTED CUTTINGS.
Ricard, Poitevine, Perkins,
Doyle and Viaud,
all booked until October 15.
We are still booking
Castellane and Scarlet Bedder,
$25.00 per 1000.
After October 1 prices on the
above will advance to $30.00 per 1000.
Orders for Ricard only, will be $35.00 per 1000.
S. A. Nutt and Buchner,
$20.00 per 1000,
after October 1, $25.00 per 1000.
Cash with order.
Parcelpost and insurance, $1.00 per 1000 extra.
FRED W. RITCHY,
Lancaster, Pa.

CALIFORNIA SUNSHINE GERANIUMS.
"Any number; any kind; any time; anywhere."

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings	$2.50	$20.00
Potted, 2½-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	$3.00	$25.00
Potted, 2½-in.	6.00	50.00

CALIFORNIA SUNSHINE GERANIUMS.
Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS.
Rooted cuttings for September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.
2-in.....$3.50 per 100, $30.00 per 1000
2½-in..... 4.50 per 100, 40.00 per 1000
3-in..... 6.00 per 100, 50.00 per 1000
Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.
2-in.....$4.50 per 100, $40.00 per 1000
2½-in..... 5.50 per 100, 50.00 per 1000
3-in..... 6.50 per 100, 60.00 per 1000
Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

GERANIUMS.
Well rooted cuttings, all booked for September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and
Anna Brown, double pink,
$30.00 per 1000.
S. A. Nutt,
$25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; September all sold.
S. A. Nutt and Buchner.....$22.50 per 1000
Poitevine ..... 27.50 per 1000
Ricard ..... 35.00 per 1000
State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

Geraniums. We are overstocked with S. A. Nutt and will make the following prices until November 1st. This is all pot-grown stock and is a good chance to stock up for future trade. Rooted cuttings, $1.75 per 100; 2¼-in., $3.50 per 100; 3-in. once cut back, $6.00 per 100; 4-in. well branched, $12.00 per 100. Satisfaction guaranteed.
E. B. Morgan Floral Co., Paxton, Ill.

GERANIUMS, ROOTED CUTTINGS.
We have a few thousand mixed rooted cuttings of such varieties as Nutt, Ricard, Buchner, Viaud, Montmort, Poitevine and Perkins; ready for immediate shipment, $17.50 per 1000.
500 strong 2-in., S. A. Nutt, ready for shift, $2.50 per 100.
VALLEY VIEW GARDENS,
Tiffin, Ohio.

Geraniums, Ricard, Barney and Ruby, strong 2-in., $5.00 per 100, $45.00 per 1000. Nutt and Jean Viaud, 2-in., strong, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Ivy Geraniums, Rycroft's Surprise and Caesar Franck, $5.00 per 100. Cash.
Jacobs Bros., Box 413, Peoria, Ill.

Geraniums, A. Ricard, finest stock in the market, from 2½-in. pots, $5.00 per 100; Jean Viaud, from 2-in. pots, $4.00 per 100; mixed Geraniums, including Poitevine, Oberle, S. A. Nutt and above, $4.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

GERANIUMS
200 Mme. Salleroi, 2½-in. and 3-in. pots, nice, strong, young plants; $8.00 for the lot or $5.00 per 100.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D., St. Joseph, Mo.

Geraniums, rooted cuttings of Nutt, Doyle, Buchner and good mixture, $20.00 per 1000; 2-in., same varieties, $22.00 per 1000.
Poitevine and Ricard, 2-in. and 2½-in., $35.00 and $40.00 per 1000. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

GERANIUMS
400 or 500 4-in. S. A. Nutt, cut down once, nicely sprouting again for stock plants, $20.00 for the lot.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D, St. Joseph, Mo.

GERANIUMS.
Geraniums, S. A. Nutt, Barney, White Madonna, Jaulin and Pressily, 3-in., $8.00 per 100. Schmidt & Meine, 3121 Market St., Youngstown, Ohio.

GERANIUMS—Continued

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Single Nutt, Double Grant and a good selection of mixed Geraniums, strong 2-in., $4.00 per 100. Salleroi, strong 2-in., $3.00 per 100. Buchner, S. A. Nutt, Viaud and red Ivy, 4-in., $10.00 per 100. The Dumser Floral Co., Elgin, Ill.

Geraniums, 2½-in. plants, Castellane, Poitevine, Jean Oberle, American Beauty, Barney, Buchner, $6.00 per 100, $55.00 per 1000; Mme. Salleroi, 2¼-in., $5.00 per 100, $40.00 per 1000. S. S. Skidelsky & Co., 50 Park Place, New York.

Geraniums, September delivery. Rooted cuttings, Nutt and Buchner, $20.00 per 1000; Ricard, Doyle, Viaud, Presilly, Castellane, Michell, Poitevine and above mixed, $25.00 per 1000.
Port Allegany Greenhouses, Port Allegany, Pa.

RED GERANIUMS.
Nutt, Doyle with a few Ricard and Poitevine, mixed, 2-in., $3.00; 3-in., $5.00 per 100; while they last. Cash with order.
C. G. LOCKE, ARKPORT, N. Y.

Geraniums, Helen Michell, 2¼-in., $6.00 per 100, $55.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS, READY FOR SHIPMENT
Extra good S. A. Nutt, 2½-in., $4.00 per 100, $35.00 per 1000. To avoid delay, send draft, M. O. or certified check.
JOHN RAUSCHER, FREEPORT, ILL.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, mixed, mostly red with some Poitevine and Viaud, 2½-in., $4.00 per 100, $35.00 per 1000. This is extra strong stock.
R. M. Henley, Hartford City, Ind.

50,000 Geraniums, strong rooted cuttings, Nutt, Doyle, Grant and Mme. Landry, cool-grown, $20.00 per 1000. Cash with order.
R. & S. Greenhouses, Missoula, Mont.

Geraniums, 4-in. Nutt, pink, salmon and white, $10.00 per 100; 2½-in. mixed, $5.00 per 100. Mme. Salleroi, $3.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Fort Thomas, Ky.

GERANIUMS.
S. A. Nutt, 2¼-in.....$4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please. W. P. Long, West Grove, Pa.

10,000 Geraniums, large stock plants from the field, Ricard, Poitevine and S. A. Nutt, 20c each. Cash. Brown Bros., Ripon, Wis.

Geraniums, 1500 rooted cuttings of S. A. Nutt, $16.00 per 1000. John Hochenauer, Cherokee Greenhouses, Sta. D. St. Joseph, Mo.

Geraniums, 1500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

Geraniums, Marvel, Harcourt, Castellane and Jean Viaud, 2½-in., $4.50 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, 2¼-in. S. A. Nutt, $4.00 per 100.
Charles Sherwood, Waterloo, Ia.

Geraniums, S. A. Nutt, 3-in., cut back, $25.00 per 100. R. C. Arlin, Bellevue, O.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERBERAS

GERBERA HYBRIDS.
Field-grown plants, red, pink, salmon, yellow and white, $4.00 to $6.50 per doz., $30.00 to $50.00 per 100.
O. FEHRLIN, CITRONELLE, ALA.

GREVILLEAS

Grevillea Robusta, 13 3-in. for $1.20; 20 4-in. for $3.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

GLADIOLI

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation.
Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

GLADIOLUS BULBS.
I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.
JELLE ROOS,
Gladiolus Specialist,
Department A. Concord, Mass.

GLADIOLI.
Price list now ready for fall delivery on bulbs.
H. R. MACK, ROCKY RIVER, O.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.
Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. Delivery September 1 and later. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.
JOHN IRVINE,
Bay City, Mich.

HARDY PLANTS.
We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.
Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
Pyrethrum Roseum Hybridum	1.15	8.00
Pyrethrum Uliginosum	1.15	8.00
Veronica Spicata	1.15	8.00
Phlox, Compte	1.15	8.00
Phlox, Elizabeth Campbell	2.00	15.00
Phlox, Geflon	1.15	8.00
Phlox, Hyon	1.15	8.00
Phlox, Mrs. Jenkins	1.15	8.00
Phlox, Rynstrom	1.15	8.00
Phlox, Miss Lingard	1.35	10.00
Phlox, R. P. Struthers	1.15	8.00
Phlox, Esperance	1.15	8.00
Phlox, Thor	2.00	15.00

Complete list on request. Ready for shipment after September 1.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
Baraboo, Wisconsin.

HARDY PLANTS.
Delphinium Belladonna, 2-years, $10.00 per 100; Shasta Daisy, field clumps, $7.00 per 100; Gaillardia, strong transplanted, $5.00 per 100, Hollyhocks, strong transplanted, separate colors, $5.00 per 100; Hollyhock seedlings, separate colors, $5.00 per 100; Carnations, Giant Marguerites, $1.50 per 100; Physostegia roots, pink, $6.00 per 100; Sweet William seedlings, double, mixed, $1.00 per 100.
ESCHRICH'S NURSERY,
North Milwaukee, Wis.

PERENNIALS.
Double Hollyhocks in pink, white and yellow; Gaillardias, Canterbury Bells, Forget-Me-Nots, Wall Flowers, Pyrethrums, Shasta Daisies, Pansies, Fox-gloves, Columbines, Hardy Pinks, Sweet Williams, Oriental Poppies, Coreopsis and Stokesias, strong seedlings, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

HARDY PERENNIALS.

	Per 10	Per 100
Columbines, assorted	$1.00	$ 8.00
Anchusa	1.25	....
Bocconia Cordata	1.25	10.00
Boltonia Asteroides	1.00	8.00
Boltonia Latisquama	1.00	8.00
Coreopsis	1.00	8.00
Campanula	1.00	8.00
Delphinium, assorted	1.25	12.00
Grass Pinks	1.00	8.00
Sweet William	.80	7.00
Fox Glove	.80	7.00
Gaillardia	1.00	8.00
Painted Daisy	1.00	9.00
Hemerocallis	1.25	10.00
Hollyhocks	1.00	8.00
Phlox	2.00	17.50
Iris, fine kinds	.75	5.00
Tritoma	1.75	15.00

We also have a full and complete line of other hardy border plants. Send us your lists. Shipment can be made any time after September 15. Aurora Nurseries, Aurora, Ill.

German Iris, $4.00 per 100. Astarte, Celeste, Ciengata, Her Majesty, Plumeri, Common Blue Flag, Violet Queen, Gracchus, Maori King, Bridesmaid, Lord Gray, Trojana, Albicans, Flavescens, Charmont and Biflora. Iris Blue Bell, Orientalis, Snow Queen, Oriental Blue King, Siberian Iris, Sibirica Alba Grandiflora, Sibirica Oculata, Iris Versicolor Blue and Psudacorus.
Hardy Red Oriental Poppy, 2½-in. pots, nice strong plants, $5.50 per 100, $50.00 per 1000. Pyramidalis, blue, 2½-in. stock, $5.00 per 100, $45.00 per 1000.
1-year-old Privet Amoor River of the North, $3.00 per 100, $25.00 per 1000.
1-year-old Hardy Hibiscus Crimson Eye and Pink Mallow, $6.00 per 100, $55.00 per 1000.
Let us book your order for Trailing Queen Coleus rooted cuttings for the middle of October, $1.75 per 100, $15.00 per 1000.
Field-grown, double Hollyhocks, red, white and pink; $7.00 per 100, $60.00 per 1000. Cash with order, please.
Lagonda Floral Co., Springfield, O.

Hardy plants, seedlings: Hibiscus Crimson Eye and new Giant; Hollyhocks Chater's Double in colors and double hybrid ever-blooming, mixed; Coreopsis Lanceolata Grandiflora; Stokesia; hardy Pinks, double Scotch; Columbine, double, mixed, and Chrysantha, white; 60c per 100, $4.50 per 1000. Parcel post, special delivery, prepaid. Safe arrival guaranteed.
Thuya Orientalis for transplanting and Ampelopsis Veitchii for potting, 60c per 100, $5.00 per 1000.
Delphiniums and other hardy plants ready for next week.
J. Dvorak, Maple St., Hempstead Gardens, L. I., N. Y.

HARDY PERENNIAL PLANTS, 1-YEAR-OLD, FIELD-GROWN EXCEPT WHERE NOTED.

	Per 10	Per 100
Anchusa Italica, Dropmore variety	$0.90	$8.00
Aquilegia, long spurred hybrids	.90	8.00
Delphiniums, gold medal hybrids	.80	7.00
Hollyhocks, double mixed	.60	5.00
Campanula, mixed seedlings	....	1.00
Coreopsis Lanceolota seedlings	....	1.00

FRED E. PRUDISCH,
Wauwatosa, Wis.

Weller's Perennials are as good as ever. We have had an excellent growth this year and have a most extensive variety for florists, landscape gardeners and nurserymen. Ask for our price list today and get acquainted with the best. Weller Nurseries Co., Holland, Mich

Mixed Canterbury Bells, January sown, transplanted into field, $7.00 per 100, $65.00 per 1000. Rununculus, $7.00 per 100, $65.00 per 1000.
Hardy Pinks, mixed, $7.00 per 100, $65.00 per 1000. The Dumser Floral Co., Elgin, Ill.

Hardy plants: Coreopsis Lanceolata, Gaillardia Grandiflora, Shasta Daisy Alaska and Gypsophila Paniculata, strong seedlings, $1.00 per 100, postpaid. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

1500 Physostegia plants, fine plants, 2-year-old, $5.00 per 100, $40.00 per 1000. F. o. b. St. Louis. Cash or reference. L. Baumann, 3233 Portis Ave., St. Louis, Mo.

Canterbury Bells, Cup and Saucer varieties, extra large clumps, mixed, $6.00 per 100. Packing free. T. P. Jorgemen, 1953 S. 13th, East Salt Lake City, Utah.

Choice specimen Mallow plants, white and pink; 5 to 20 stalks, 10c per stalk.
H. W. Peterson, Poplar Bluff, Mo.

Phlox, field-grown, 2-yr.-old clumps in good colors, $60.00 per 1000. Ready now.
Muncie Progressive Floral Co., Muncie, Ind.

Hardy Carnations, good, transplanted plants; best double, mixed, $3.00 per 100. Cash.
Perry Gardens, Perry, O.

HELICHRYSUMS

HELICHRYSUMS.
Strawflowers, in best colors, wired on 9-in. wires, covered with green paper, ready to use, $3.00 per 100, $25.00 per 1000. Not less than 1000 at 1000 price.
Kendig The Florist, Oswego, N. Y.

HIBISCUS

Peachblow Hibiscus, 3-in. pots	$10.00 per 100
Miniatus, 3-in. pots	10.00 per 100
Grandiflorus, 3-in. pots	10.00 per 100
Rubra, 3-in. pots	10.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

HOLLYHOCKS

Hollyhocks, double, strong plants, mixed, 2-years, $8.00 per 100. Hollyhocks, double, transplanted, separate colors, 1-year, $5.00 per 100. Hollyhocks, strong seedlings, separate colors, 1-year, $1.50 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

Hollyhocks in separate colors, $1.00 per 10, $8.00 per 100. Hollyhocks, mixed, 85c per 10, $7.00 per 100. They are fine.
Aurora Nurseries, Aurora, Ill.

HEMEROCALLIS

Hemerocallis Dumortieri, the earliest of the yellow day Lilies, heavy clumps, $6.00 per barrel.
Oronogo Flower Gardens, Carterville, Mo.

HYDRANGEAS

HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.
Lilie Mouillere, De Vibraye and Otaksa. Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
3000	3 to 5	25.00
2000	6 to 8	50.00
2000	8 to 10	75.00
500	12 to 15	100.00

Field-grown, Madam Chautard, large plants, $60.00 per 100.

HYDRANGEAS, FRENCH, STRONG 2½-IN. POTS.

Baby Bimbinette, dwarf, silvery rose	$12.00 per 100
E. G. Hill, clear pink	10.00 per 100
Mme. Chautard	10.00 per 100
Mme. E. Mouillere, white	10.00 per 100
Mme. Rene Gaillard, fringed white.	10.00 per 100

FIELD-GROWN BIMBINETTE

Branches	2 to 3	4 to 5	5 to 6	6 to 7
Each	40c	55c	65c	80c

Larger sizes ask for prices.
Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York.

HYDRANGEAS.
1000 French Hydrangeas, 1 to 3 shoots, pot-grown, 15c; 2000 French Hydrangeas, 2-in. pots, $8.00 per 100; 500 French Hydrangeas, 3-in. pots, $12.00 per 100; 500 field-grown, 35c, 50c, 75c and $1.00 each.
ROSENDALE GREENHOUSES,
Delanson, N. Y.

Hydrangeas, pot-grown for forcing. Our collection is as complete as any in French varieties, plants are good, 4-in., 25c; 5-in., 35c; 6-in., 50c; 7-in., 75c to $1.25 each. Graded according to size of plants to prevent shipping heavy from larger pots. Otaksa, just large plants, from 75c to $1.50 each. Packing charges 5%.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

HYDRANGEAS.
Best French, grand Pink and early Baby Bimbinette field plants ready, 2 branches, $35.00 per 100. Cash.
French Hydrangeas, mixed field plants ready, 2 to 3 branches, $35.00 per 100. Cash.
CARL HAGENBURGER,
W. Mentor, O.

FRENCH HYDRANGEAS.

From 3-in. pots	$15.00 per 100
Mme. Chautard, field-grown, 4 to 6 shoots	25.00 per 100

STORRS & HARRISON CO.,
Painesville, O.

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.
NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

PACKING FREE FOR CASH.
Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
PETER PEARSON,
5732 Gunnison St., Chicago, Ill.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

Hydrangeas, best French Pink and White, and Otaksa, 2¼-in., $6.00; 3-in., $10.00; 4-in., $18.00 per 100. Packing free.
Herman Müller, East Rochester, N. Y.

Hydrangea Otaksa, 3-in., 10c; field-grown pot-plants, 4-in., 25c; larger plants, 50c, 60c and 75c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

French Hydrangeas, field-grown, 3 to 10 branches, 50c each; first-class plants. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

Hydrangeas, best French and Otaksa field-grown, healthy at $15.00 and $35.00 per 100.
August Jurgens, Ridgeland, Miss.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

TO MOVE FOLLOWING IRISES
We are offering these low prices subject to withdrawal or revision without notice. No order accepted for less than one dozen or amounting to less than $1.00; 25 at 100 rate. Our free illustrated catalogue gives descriptions.

	Per doz.	Per 100
Attraction	$0.85	$ 6.00
Boccage	.50	4.00
Duchess de Chateaufort	.85	6.00
Edith	.85	6.00
Flavescens	.50	4.00
Florentina	.50	4.00
Garibaldi	1.15	8.00
Iroquois	1.50	12.00
Lady Jane	.85	6.00
La Prestigeuse	.50	4.00
Lavendulacea	.50	4.00
Lucy	.85	6.00
Nationale	.50	4.00
Sambucina	.50	4.00
Sambucina Beethoven	.50	4.00
Sambucina Mephistopheles	.50	4.00
Shakespeare	.50	4.00
Tom Cook	1.15	8.00
Virginia	.85	6.00
Flore Pleno, Siberian	.85	6.00
George Wallace, Siberian	1.00	8.00
Orientalis Superba, Siberian	.85	6.00
Mixture of above	.60	4.75

No charge for packing. Will send by express unless postage is advanced. Cash.
RAINBOW GARDENS,
801-2 Commerce Bldg., St. Paul, Minn.

STRONG DIVISIONS PER 100.
50 AT 100 RATE.
Mme. Chereau, Florentina, La Tendresse, San Souci and Siberian Blue, $3.00; Rubella and fine unknown, $4.00; Maritana and Hector, $5.00; Mme. Paquette, Her Majesty and Black Prince, $6.00; Perfection, $8.00; Monsignor, $15.00 per 100. Write for list of Irises.
GATE CITY NURSERY,
5020 Davenport St., Omaha, Neb.

FRYER'S NEW IRISES.
A. E. Kunderd, Clarence Wedge and W. F. Christman, $25.00 per 100. About 90% of these will be double divisions; 25 at 100 rates.
Many other of my seedlings and the best of the standard varieties.
Write for trade list and descriptive list of Fryer seedlings.
WILLIS E. FRYER,
Mantorville, Minn.

SIBERIAN IRISES.

	Per 100	Per 1000
Darkest Blue, tall	$2.00	$12.00
Snow Queen, largest white	2.40	16.00
Superba, deep velvety purple	2.00	12.00
Distinction, blue and white	3.00	.....
Blue King, finest blue	3.00	24.00

ORONOGO FLOWER GARDENS,
CARTERVILLE, MO.

IRISES
Monsignor, $8.00; Perfection, $6.00; Moon King, Purple King, Mrs. H. Darwin, Dr. Bernice and Snow Queen, $4.00 per 100 for single plants. Clumps double the price of singles. Satisfaction guaranteed.
A. C. ARNY,
2115 Dudley St., St. Paul, Minn.

Irises: Mme. Chereau, Florentina and Flavescens, $3.00 per 100; Royal King, Her Majesty's Maid, Nestor, Sans Souci, The Bride, Siberian Orientalis and Victorieuse, $2.50 per 100, $20.00 per 1000. Assorted from fine named varieties, $2.00 per 100, $15.00 per 1000. Packing at cost. Harry Franklin Baker, 1118 W. Lake St., Minneapolis, Minn.

Iris Germanica: Atropurpurea, dark blue, $3.00 per 100; Speciosa, lavender blue, $5.00 per 100; Isolene, extra fine variety, $7.50 per 100; other assorted, named varieties, $5.00 per 100.
Interregna type: Gerda, Halfdan and Walhalla, $3.00 per 100. Cash with order.
The West End Nursery, San Rafael, Cal.

Mahogany, crimson; Purple and Golden, violet purple with gold center; fine field-grown stock, $10.00 per 100, $90.00 per 1000. Mahogany only with equal quantity of Purple and Gold. The latter sold by itself if wanted.
S. S. Skidelsky & Co., 50 Park Place, New York.

Irises, Celeste, light blue; Mme. Chereau, white lilac edge; Parsensis, early purple; Sans Souci, gold mahogany; Silver King, white; Parviceniana, late, light purple; $4.00 per 100. Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

Irises: 1800 Pallida, 8c; 40 Celeste, 6c; 200 Johan de Witt, 3c; 200 Charles Dickens, 4c; 50 Pallida Mandraliscae, 8c; 175 Mrs. H. Darwin, 4c; 2000 Queen of May, 4c each. 20% off on all orders received before September 15. Must clear the ground. Sara Toedt, Hamburg, Ia.

Iris, strong divisions, Black Prince, Celeste, Flavescens, Madame Chereau, Queen of May, Sans Souci and Siberian Blue, $2.50 per 100, $20.00 per 1000. Cash. Prompt shipment.
Neosho Nurseries Co., Neosho, Mo.

Irises, Pallida Dalmatica, $7.00 per 100; Queen of May, Mme. Chereau, Celeste, Canary Bird, Her Majesty and Mrs. H. Darwin, $3.50 per 100. Strong divisions.
H. O. Mallett, Breedsville, Mich.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

Irises: Good varieties of German and Siberian Iris, mixed, strong divisions, $2.50 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Irises, choice commercial Iris mixture of 12 or more kinds, $2.00 per 100. Packing free.
Augustus Caspers, Rochelle, Ill.

Irises: My descriptive price list is now ready to mail free to all applicants.
Henry C. Eckert, Belleville, Ill.

10,000 Japanese Iris, 25 named varieties. 10,000 Japanese Iris, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Irises, Chereau, Flavescens, Honorabilis, Plumeri and mixed, 3c each.
Minnetonka Nursery, Wayzata, Minn.

Iris in good assortment, 75c per 10, $5.00 per 100. Aurora Nurseries, Aurora, Ill.

Japanese and German Irises. Ask for price per 100. Tappan Flower Garden, Tappan, N. Y.

IVIES

Parlor Ivy, 2½-in., $5.00 per 100, $40.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES.
Maid of Orleans, Grandiflora and Revolution, 2½-in. pots, $6.00 per 100.
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red	2½-in. pots, $4.00 per 100
White	2½-in. pots, 4.00 per 100
Weeping	2½-in. pots, 4.00 per 100
Pink	2½-in. pots, 4.00 per 100

OAK GROVE GREENHOUSES,
Tuskegee, Ala.

ALBUM OF DESIGNS,
Sixth Edition—Ready Soon.
Better than ever before.
You cannot afford to be without it.
$1.25 per copy, postpaid.
$12.00 per doz., postpaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Lantanas, 2¼-in. pots, dwarf varieties, eight good kinds, mixed, $6.00 per 100, $50.00 per 1000; 3-in. pots, $8.00 per 100, $30.00 per 1000. Roman J. Irwin, 43 W. 18th St., New York City.

LILIUMS

LILY BULBS.

Lilium Canadense, first size	$5.00 per 100
Lilium Canadense, second size	3.50 per 100
Lilium Canadense Rubrum	7.50 per 100
Lilium Canadense Flavum	6.00 per 100
Lilium Philadelphicum, first size	5.00 per 100
Lilium Philadelphicum, second size	3.50 per 100
Lilium Superbum, flowering bulbs	6.00 per 100

L. E. WILLIAMS,
Exeter, N. H.

MYRTLE

Mrytle, Vinca Minor, 5000 strong, 4-year-old, field-grown, hardy, trailing, $8.00 per 100, $75.00 per 1000. G. J. Braun, Denver, Colo.

Vinca Minor, Myrtle, heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor, or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100, $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NURSERY STOCK

TREES
SURPLUS LIST.
Norway Maples, straight trunks, 1½-4 inches caliper.
American Linden specimens, 3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

ONARGA NURSERY COMPANY.
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs., Onarga, Ill.

We have an excellent lot of 1-year, No. 1 assorted grapes, Concord, Worden, Niagara, Moore's and Campbell's Early, for autumn delivery. Frank Kadlec Nursery, Evanston, Ill.

Complete line of shrubs and hardy perennials. Price list ready September 15. Send for your copy today. Aurora Nurseries, Aurora, Ill.

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

PALMS

Strong Kentia seedlings, 6 to 8 inches high, $6.00 per 100, $50.00 per 1000.
J. W. Davis Co., Davis Gardens, Terre Haute, Ind.

Kentia Forsteriana, good 2½-in., 20c each, $19.00 per 100; 3-in., 30c each, $29.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Palms, Kentia, Phoenix and Cibotum. Ask for prices. Roman J. Irwin, 43 West 18th St., New York City.

Phoenix Roebeleni, 4-in., six character leaves, $2.00 each. Cash with order.
J. B. Adams & Sons, Pass Christian, Miss.

Kentia Palms, for future delivery, 3-in., 25c; 4-in., 50c each. Gullett & Sons, Lincoln, Ill.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 5-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

Pandanus Veitchii, finely variegated, established in pots, all ready to shift, 4-in., $7.50 per doz.; 5-in., $1.50 each; 6-in., $2.50 each. Cash with order. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

PANSIES

PANSIES.
Steele's Greenhouse Special and Mastodon, strong seedlings, $5.00 per 1000. Cash, please.
SUNNY POINT FLORAL CO.,
Route No. 1, North Milwaukee, Wis.

Pansy seedlings from Steele's Greenhouse Special mixture. July sown, ready now. Better plants from a better strain cannot be grown. By parcel post prepaid, $4.25 per 1000. Cash.
B. C. McKay, Atlanta, N. Y.

Steele's Greenhouse Special and Mastodon. The Pansies of great substance, strong seedlings, $5.00 per 1000. Giant Trimardeau, $4.00 per 1000. Rightly packed.
F. C. Freeman & Sons, Portland, Ind.

FROST'S GIANT PANSY
Seedlings, 5 leaves and better, $4.00 per 1000. Parcel post, prepaid.
CAREY GREENHOUSES, CAREY, O.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 1000, prepaid. Immediate delivery.
S. T. Danley & Sons, Macomb, Ill.

Pansies, the Glenwood strain, a very worthy strain, good plants, 40c per 100, $3.50 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

Pansies, Giant Trimardeau, mixed colors, seedlings from 5 to 7 leaves, $4.50 per 1000.
D. O. McCauley, Youngstown, Ohio.

Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, mixed, large flowering, 5, 6 and 8 leaves, $4.00 per 1000, prepaid. Ready now.
Van Horne Greenhouses, Van Horne, Iowa.

Pansies, Steele's Mastodon, strong plants, $4.00 per 100. H. Hills, Bristol, Ind.

PELARGONIUMS

PELARGONIUMS.
Stock that is bound to please you.

Easter Greeting and Wurtembergia.

The two great leaders and the only ones you can grow on and get big returns.

5000 strong 2-in. Easter Greeting,
2100 strong 2-in. Wurtembergia.
They will be great stock to get lined up for your spring business,

$12.00 per 100.
Cash.
C. L. HUMPHREY,
Zanesville, O.

PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting	$15.00 per 100, $140.00 per 1000
Lucy Becker	15.00 per 100, 140.00 per 1000
Swabian Maid	15.00 per 100, 140.00 per 1000
Wurtembergia	15.00 per 100, 140.00 per 1000

These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

PELARGONIUMS.
Easter Greeting and Swabian Maid, the two best varieties, $13.00 per 100, $125.00 per 1000. Cash, please.
KROWKA BROS.,
1938 N. Western Ave., Chicago, Ill.

PELARGONIUMS.
Strong, clean stock from 2-in. pots.

Easter Greeting,
Wurtembergia,
Swabian Maid,
Gardeners' Joy,
German Glory,
Mrs. Layal,

$14.00 per 100.

Add 5% for packing.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory, Mrs. Layal, Wolfgang Goethe and Prince Bismarck. $14.00 per 100, $130.00 per 1000. 3-in. Easter Greeting and Wurtembergia, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums.
R. M. Henley, Hartford City, Ind.

Pelargoniums, about 2000 each Wurtembergia and Swabian Maid, unrooted cuttings, $5.00 per 100, $45.00 per 1000.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, good 2¼-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, 20,000 Easter Greeting and Wurtembergia, mixed, from pots, strong and clean, cool-grown, $12.00 per 100.
R. & S. Greenhouses, Missoula, Mont.

Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

PEONIES

PEONIES.
Price is per 100, 25 at 100 rate, provided order totals 100 or more. If order totals 500 or more deduct 10%.

Dr. Bretonneau, Gue., pale, lilac, pink	$20.00
Festiva Maxima, white	18.00
Dr. Bretonneau, Verd. Lady Bramwell	14.00
The Bride, Terry, tinted white	12.50
Myrtle, pink	12.50
Mme. C. (Ros.), large, fluffy pink	18.00
Madame Crousse, white	20.00
Delicatissima, lilac rose	18.00
Petite Renee, light magenta	24.00
Madame de Verneville, early white	18.00
Single tall red, like big Poppies	16.00
Dark red, very free bloomer	16.00
La Tulipe, lilac white	16.00
Couronne d'Or, late white	20.00
Rare Brocade, Jap, wax white, double	16.00
Etienne Mechin, red	24.00
Madame Bucquet, darkest red	24.00
Mons, Dupont, late white	30.00

ORONOGO FLOWER GARDENS,
Carterville, Mo.

Peonies: Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, early white, $11.00 per 100; Jeanne d'Arc, lilac pink, large, fine, $15.00 per 100; Felix Crousse, ruby red, very fine, $27.00 per 100; Karl Rosenfield, crimson scarlet, new, fine, $1.75 each; Floral Treasure, delicate pink, new, $16.00 per 100; Emma, very early, rose pink, fine, $22.00 per 100; Edulis Superba, pink, large, free-flowering, $17.50 per 100; Humei, deep pink, fine, $14.00 per 100; Mixed Pink, fine, $8.00 per 100; Mixed White, fine, $8.50 per 100; Officinalis Rubra, large red, early, fine, $26.00 per 100.
Good, strong, three to five eyes. Cash, please.
Perry Gardens, Perry, O.

PEONIES, STRONG DIVISIONS, 3 TO 5 EYES.

Festiva Maxima, best white	$27.00 per 100
Edulis Superba, best rose pink	25.00 per 100
Lady Bramwell, fine pink	20.00 per 100
Officinalis Rubra, double, earliest red	30.00 per 100
Felix Crousse, best red	45.00 per 100

Price of other varieties on application.
ROMAN J. IRWIN,
43 West 18th St., New York City.

I offer the following Peonies in strong 3 to 5 eye divisions: 50 Grandiflora Rosea, 50 Marie Lemoine, 150 Couronne d'Or, 20c each; 150 Humei, 100 Grandiflora Alba, 50 Festiva Maxima, 17c each. Also 50 La Coquette and 50 Sulphurea Alba, large rooted divisions and grown 1 year, 5 to 7 eyes, 15c each.
C. L. Paddock, Albany, Ill.

PEONIES, SPECIAL FOR SEPTEMBER.
Five of the best commercial varieties, sure bloomers, large divided roots: Venus, Couronne d'Or, Mme. Calot, Duchess de Nemours and Duc de Wellington, $20.00 per 100. If other varieties are desired, ask for wholesale price list.
J. F. MUNSELL, ASHTABULA, O.

PEONIES.
Write for list of 50 good varieties, with very attractive prices.
FRANKLIN NURSERY,
Richfield Sta., Minneapolis, Minn.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
A. B. Williams, Coshocton, O.

PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

Peonies, fine for cutting, large clumps, Queen Victoria and Mme. de Verneville; 2000 Festiva Maxima, 6 to 8 eyes; 100 fine, large clumps Lady Bramwell, dark pink. I desire to move this entire bunch, ¾ of an acre; price low.
Isaac A. Passmore, West Chester, Pa.

I offer the following Peonies in strong 3 to 5 eye divisions. Packing free. Duchess de Nemours, $18.00; Floral Treasure, $15.00; Festiva Maxima, $20.00; Couronne d'Or, $20.00; mixed varieties, $12.50.
L. G. Tingle, Pittsville, Md.

Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.

Peonies, mixed lot of good, named varieties, with labels lost, $2.50 per 100. Siberian Iris, Snow Queen, $2.50 per 100.
H. Hills, Bristol, Ind.

Peonies, good white, pink and red divisions of 2 to 5 eyes, bargain price $10.00 per 100, $90.00 per 1000. Packing extra. Muncie Progressive Floral Co., Muncie, Ind.

Peonies, mixed varieties, mostly pink, 3 to 5 eye divisions, $10.00 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Peonies, Festiva Maxima, the best white variety for cut flowers. Write for special prices to reduce surplus. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
Janesville Floral Co., Janesville, Wis.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies, finest varieties, 18c. List free.
W. H. Salter, Rochester, N. Y.

Peonies, good white, pink and red, divisions
Oronogo Flower Gardens, Carterville, Mo.

Peonies, mixed, $10.00 per 100. Cash with order. M. & S. L. Dysinger, Albion, Mich.

Peonies. Write for list. Wild Bros. Nursery Co., Box 528, Sarcoxie, Mo.

Peonies, 20 acres, best sorts. Send for list.
C. Betscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PETUNIAS

PETUNIAS.
Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
Kentfield, California.

Double Petunias, 2¼-in., $5.00 per 100. Double Petunias, rooted cuttings, $2.00 per 100. For immediate or future delivery. Cash, please.
C. J. Frew, Jr., Conneaut, O.

Petunias, 4-in. double purple and white, $7.00 per 100; 2½-in. double purple and white, $5.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

PHLOXES

Hardy Phlox, all shades of choice commercial Phlox, large field clumps, $5.00 per 100. Packing free. Augustus Caspers, Rochelle, Ill.

Hardy Phlox, 2-year, and other strong perennials. W. H. Salter, Rochester, N. Y.

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Pilea, artillery plants, 3-in., 5c each.
R. C. Arlin, Bellevue, O.

PITTOSPORUMS

Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

POINSETTIAS

EXTRA STRONG POINSETTIAS.
1500 2½-in. Poinsettia plants
ready for immediate delivery
in paper pots,
$9.00 per 100, $85.00 per 1000.
No charge for packing.
GUS ADRIAN,
Wood Ave., Clifton, Cincinnati, O.

Poinsettias, California variety, early and late, Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
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POINSETTIAS.
Good strong stock. Immediate delivery.
2-in.....$10.00 per 100, $ 90.00 per 1000
3-in..... 15.00 per 100, 135.00 per 1000
ALFRED M. CAMPBELL, STRAFFORD, PA.

NONE BETTER.
Poinsettias, 2¼-in., well established, $8.50 per 100, $75.00 per 1000. Expert packing.
W. W. STERTZING,
7280 Manchester Ave., St. Louis, Mo.

POINSETTIAS.
Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, good, strong plants out of 2½-in. pots, $10.00 per 100. Ready for immediate delivery. Cash with order, please.
Anton Schultheis, College Point, N. Y.

POINSETTIAS.
2½-in., strong plants,
$8.00 per 100. Cash, please.
KROWKA BROS.,
4938 Western Ave., Chicago, Ill.

Poinsettias for September and later deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
Evenden Bros. Co., Williamsport, Pa.

Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, 4-in., fine plants, 20c each. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Poinsettias, 2½-in. pot plants, strong, $10.00 per 100. Cash.
Michler Bros. Co., Lexington, Ky.

Poinsettias, 2¼-in. pots, good plants, packed right, $8.00 per 100. Ready now. Cash.
Aug. H. Schaefer, York, Pa.

Poinsettias, well-established 2¼-in., $7.50 per 100, $70.00 per 1000. Cash, please.
Warren Huckleberry, North Vernon, Ind.

Poinsettias, strong 2½-in., $8.00 per 100.
John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, 300 2¼-in., $8.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

PRIMULAS

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in.pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Townsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 43 West 18th St., New York.

Primula Obconica and Grandiflora plants from our large flowering strain in the following colors: Rosea, Kermesina and Apple Blossoms. Ready October 1st from 2-in. pots, $5.00 per 100. Ready now, Malacoides Rosea, 3-in., $10.00 per 100; 2-in., $5.00 per 100. Malacoides Townsendii, 2-in., $6.00 per 100. No c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Primroses, Chinese, strong, thrifty 3-in., ready for 4-in. pots now, 10c. Cash, please. No packing charges.
E. B. Morgan Floral Co., Paxton, Ill.

Primula Obconica Gigantea, mixed colors, ready for shift, 4-in., 20c.
H. C. Lehde, Forks, N. Y.

PRIMULA OBCONICA.
Strong, healthy stock.
of the finest giant flowering strain, in
assorted colors.
Ready to shift
out of 2-in. pots,
$6.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Cyclamen ad.
R. S. McMURRAY,
Bellefontaine, O.

PRIMULAS.
The Strain That Leads.
Chinensis, all sold out.
Malacoides, Rosea and Grandiflora, 2-in. pots, $5.00 per 100, $47.50 per 1000.
Townsendii, $7.50 per 100.
OBCONICA.
Large flowering in 10 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
Gigantea in 6 separate colors or mixed, 2-in., $6.00 per 100, $55.00 per 1000.
All plants offered grown from our own-grown seeds, carefully selected as to color and size of flower.
J. L. SCHILLER, TOLEDO, O.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red.
CHINENSIS.
Assorted colors, mostly Chiswick and Covent Garden, red and pink.
Strong 2¼-in., $5.00 per 100, $50.00 per 1000. Cash, please.
SHIERLE BROS.,
Main Lock & Old Main Sts., Miamisburg, O.

Primula Obconica, 1500, our giant collection of Christmas colors from our own production of giants, very strong stock, full of life, showing bud and bloom; buy them; they will please you, 2¼-in. and 2½-in., $6.00 per 100. Chinese Primroses, Vaughan's International mixture, 2½-in., strong plants, $6.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

PRIMULA OBCONICA GIGANTEA.
2½-in., $6.00 per 100; 3-in., $12.00 per 100; 4-in., $20.00 per 100; 5-in., $6.00 per doz.; 6-in., $12.00 per doz. Some coming into bloom, all ready to shift. Try a sample order of a few of each size, you will come back for more.
NEFF FLORAL CO.,
2222 West Liberty St., Pittsburgh, Pa.

Primula Obconica, in four colors, Appleblossom, Rosea, Kermesina and some white, 2¼-in., fine, strong plants, $6.00 per 100, $55.00 per 1000.
Primula Malacoides, $5.00 per 100, $45.00 per 1000. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Primulas, Obconica, strong 2¼-in., $5.00 per 100, 200 for $9.00; 4-in., $15.00 per 100; Chinese, 4-in., $13.00 per 100. The above are a fancy strain of mixed colors, including plenty of Christmas red and ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

PRIMULA MALACOIDES ROSEA
Extra fine 2-in. stock, $5.00 per 100, $45.00 per 1000. Cash. This stock is ready for 3-in. and guaranteed to please.
GEO. W. FRISCH'S SON, DAYTON, O.

Primula Obconica and Chinese Primroses, California Giants, large flowering, mixed colors with plenty of red, 4-in. ready for 5-in., $15.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100; 3-in., ready for 5-in., $10.00 per 100. See Cinerarias and Cyclamen.
C. G. James & Son, Hornell, N. Y.

Primula Obconica, Chinensis and Malacoides, all booked up until early September when we can furnish large flowering, in separate colors or mixed, 2-in., $5.00 per 100.
Toledo Greenhouses, 2829 Chestnut St., Toledo, O.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 3-in., $7.50; 2-in, Malacoides, $4.00 per 100; 3-in., $6.00 per 100. Cash, please. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Primula Chinensis King George, crimson, 3½-in., very strong, $15.00 per 100. Primula Malacoides Rosea, 2¼-in., $6.00 per 100, $55.00 per 1000.
Peter Pearson, 5732-48 Gunnison St., Chicago.

Primula Obconica, mixed, 1500 3½-in., 15c; 235 4-in., 25c each. Primula Chinensis, 190 2-in., 5c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Primula Obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, California, giant flowering, large, transplanted plants, ready for 2¼-in. and 3-in. pots, $3.00 per 100, $25.00 per 1000. S. A. Pinkstone, York and Hickory Sts., Utica, N. Y.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100.
Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Malacoides, fine 2-in. stock, $4.50 per 100, $40.00 per 1000. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100; Chinese, 2½-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Primula Obconica, mixed, good colors, specimen plants, 5-in., 50c each. Cash.
J. Sylvester, Oconto, Wis.

Primula Obconica, strong 2¼-in. plants, ready now, $5.00 per 100. Cash with order.
Helm Bros., 484 Forest St., Columbus, Ohio.

Primula Malacoides, strong 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Add 5% for packing.
H. C. Yeager, East Marshall St., Morristown, Pa.

Primula Malacoides, 2¼-in., $5.00 per 100. This is fine stock, ready for shift.
Geo. A. Kuhl, Pekin, Ill.

Primula Malacoides, pink, fine plants out of 2-in. pots, $4.50 per 100. Cash, please.
The Stafford Greenhouse, Stafford, Kans.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Primula Malacoides, lilac, 2½-in., $5.50 per 100, $50.00 per 1000.
Joseph Michal, 57th St. & Kostner Ave., Chicago.

Primula Obconica, 2½-in., ready for delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Obconica, all good, bright colors, 2¼-in., $6.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Obconica, 3-in. strong, Apple-blossom and Rosea, $12.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown Pa.

Primula Chinensis, strong 2½-in., $5.50 per 100. Cash, please.
J. F. Vavrous Sons, Lebanon, Pa.

Primula Obconica, 2¼-in., mixed colors, $5.00 per 100. D. O. McCauley, Youngstown, Ohio.

Primula Malacoides, good 2-in., $4.50 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Primula Obconica, 4-in., ready for shift, $25.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Primula Malacoides, strong 2-in., $4.50 per 100. Cash.
C. Erickson, Princeton, Ill.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

RASPBERRY PLANTS

Raspberries. The home of St. Regis. 1000 or carload lots.
Shady Lawn Nurseries, Hammonton, N. J.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in.	$100.00 per 1000
6000	COLUMBIA, 2½-in.	100.00 per 1000
5000	KIL. BRIL., strong 2½-in.	80.00 per 1000
1000	SUNBURST, 2½-in.	100.00 per 1000
500	W. KILLARNEY, 3½-in.	140.00 per 1000
1000	W. KILLARNEY, 2½-in.	100.00 per 1000
5000	OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSES!
2000 American Beauty,
3000 Columbia,
2600 Milady,
4000 Climbing Cecile Brunner,
1800 Prima Donna,
1500 Hadley;
all strong 3-in. pots, $12.00 per 100, $100.00 per 1000, with the exception of Columbia, which are $150.00 per 1000.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

STRONG, HEALTHY PLANTS
from 3-in. pots.
Columbia .....$15.00 per 100, $140.00 per 1000
Sunburst ..... 15.00 per 100, 140.00 per 1000
Cecile Brunner.... 12.00 per 100
George Elger .... 12.00 per 100
THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

ROSES—Continued

ROSE PLANTS.

You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.

YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

ROSE PLANTS.

Premier, 4-in., grafted.....30c each
Milady, 4-in., grafted.....25c each
Columbia, 3½-in., own root.....15c each
Columbia, 2½-in., own root..... 82c each
Russell, bench plants.....10c each
Extra fine stock.

PAUL E. WEISS, MAYWOOD, ILL.

SPECIAL OFFER.

Extra fine bench-grown Ophelia, Shawyer, White and Pink Killarney, $10.00 per 100, $90.00 per 1000.

Very fine 3-in. Columbia, to move quickly, $130.00 per 1000.

Extra strong 3-in. Premier, $22.00 per 100, $200.00 per 1000.

Write us for special price on 2¼-in. Premier in 1000 lots.

S. S. SKIDELSKY,
50 Park Place, New York City.

ROSES
Good, own-root stock

Columbia, 3-in.	**$15.00 per 100,**	**$125.00 per 1000**
Premier, 2½-in.	**15.00 per 100,**	**125.00 per 1000**
Ophelia, 2½-in.	**10.00 per100,**	**90.00 per 1000**

A. N. KINSMAN,
Austin, Minn.

COLUMBIA ROSE PLANTS.
2½-inch, $10.00 per 100.
Ready to plant on your benches.
BASSETT & WASHBURN,
178 N. Wabash Ave., Chicago, Ill.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

ROSE PLANTS.

Premier, 4-in., grafted.....30c each
Milady, 4-in., grafted.....25c each
Columbia, 3½-in., own-root.....15c each
Columbia, 2½-in., own-root ..... 8c each
Extra fine stock.
PAUL E. WEISS, MAYWOOD, ILL.

ROSES! ROSES!
Out of 3-in. pots, 460 Ophelia, 123 Maryland, 560 Sunburst, 130 Richmond, 12c each; 350 Columbia, 230 Perle des Jardins, 85 Premier, 15c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, O.

ROSES.

Hadley, 250 2½-in.	**$18.00 per 100**
Columbia, 250 2½-in.	**18.00 per 100**
Ophelia, 250 2½-in.	**15.00 per 100**

Cash with order.
RATCLIFFE & TANNER, INC.,
207 N. 6th St., Richmond, Va.

ROSES.
Milady, Ophelia and White Killarney 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

FIELD-GROWN ROSES.
Dorothy Perkins and Excelsa, extra heavy, strong plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

POTTED ROSE PLANTS.
1000 Ophelia, 3-in. .....12c each
3000 Richmond, red, 3-in. .....12c each
Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

ROSES.

	Per 100	Per 1000
1500 Russell, 3-in., own-root	$25.00	$250.00
1500 Premier, 2½-in.	....	**150.00**

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

TO CLEAN OUT, WE OFFER
THE FOLLOWING GOOD PLANTS:

Mock Roses, 2½-in.	$ 8.00 per 100
Columbia, 2½-in.	10.00 per 100

PLEASANT VIEW GREENHOUSES,
Madisonville, Ky.

STRONG 3-IN. ROSES.
Premier and Columbia, $15.00 per 100; 2½-in., $10.00 per 100; Ophelia, $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

ROSES.
Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

ROSES.

5000 Columbia, 2½-in., own-root.	$150.00 per 1000
3000 Premier, 2½-in., own-root..	180.00 per 1000

CHARLES H. TOTTY CO.,
Madison, New Jersey.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

Roses, 1000 White Killarney, 3½-in., $20.00 per 100, $175.00 per 1000; 1000 3-in. Ophelia, $18.00 per 100, $150.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, Columbia, Ophelia, Hoosier Beauty and Richmond, own root, 2½-in., $10.00 per 100; 3-in., $20.00 per 100. 5% additional for packing. C. H. Frey, Lincoln, Neb.

Roses, 1500 extra good quality. Ophelia bench plants, $100.00 per 1000.
Fred P. Meyer & Co., Addison, Ill.

Ready to ship, list, 2¼-in. and 4-in. Rose plants.
Leedle Co., Expert Rose Growers, Springfield, O.

Roses, 345 Ophelia, 3½-in., $20.00 per 100.
Grohman the Florist, Saginaw, Mich.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SCHIZANTHUS

Schizanthus, pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

	Trade Packet.
BEGONIA: Luminosa, best red bedding variety, easiest to grow	50c
Rex Begonias, 6 attractive varieties, mixed.	50c
CALCEOLARIA: Hybrids, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.	50c
CALENDULA: Orange King. Why not grow your own from seed? It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb., $5.00	50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.	50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.	50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.	
PRIMULA: Grandiflora, Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen	75c
PRIMULA: Gigantea, Appleblossom, Kermesina, Coerulea, Lilacina, Rosea	75c

We pay postage on all above items.
SEVIN-VINCENT CO.,
Wholesale Seed Growers,
512 Washington St., San Francisco, Calif.

BALL'S SWEET PEAS.
We give all our time to the growing of fine peas. The question of varieties is important but well rogued strains of the right varieties are of more importance. We still have seed to offer of the following, which are the very best of their respective colors:

Rose Queen, special.	$3.00 per oz.,	$35.00 per lb.
Columbia	2.00 per oz.,	30.00 per lb.
Blue Bird	1.50 per oz.,	15.00 per lb.
Snowstorm	1.25 per oz.,	12.00 per lb.
Princess	1.00 per oz.,	10.00 per lb.
Yarrawa	.75 per oz.,	10.00 per lb.
Early King	.75 per oz.,	8.00 per lb.
Glorious	1.25 per oz.,	12.00 per lb.
Fordhook Rose	.75 per oz.,	8.00 per lb.

GEO J. BALL,
Glen Ellyn, Ill.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type	1.25	10.00
Amaryllis Vittata, hybrids	2.25	20.00
Gerbera Jamesonii, hybrids	1.25	10.00

O. FEHRLIN, CITRONELLE, ALA.

Delphinium Belladonna and Delphinium Bellamosa, hand picked, Martin Kohankie stock, $2.50 per oz., $35.00 per lb. Cash with order.
Carl Hagenburger, West Mentor, O.

A. B. C. GIANT PANSIES.

A, B, C, Prize Mixed	$7.00 per oz.
A, B, C, Cut Flower Mixed	5.00 per oz.

A. B. C. GIANT SEPARATE COLORS.

Beaconsfield, light lavender	$5.00 per oz.
Fire Dragon	3.00 per oz.
Emperor Frederick, deep purple	3.00 per oz.
Masterpiece, giant type	5.00 per oz.
Orchid Flowered, novelty	3.50 per oz.
Prince Bismarck, bronze and light brown	3.00 per oz.

Fresh seed, just received from abroad.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PANSY AND CINERARIA SEED.
Pansy seed. Holco Giant Fancy. Largest and most beautiful shades. Packet of 1000 seeds, 50c; ⅛-oz., $1.00; 1-oz., $7.00.

Pansy seed. Giant Trimardeau. Mixed, choice colors, large-flowering. Packet of 1000 seeds, 25c; 1-oz., $2.50.

Cineraria, Dwarf, giant-flowering, finest mixed, per trade packet, 50c; ½ packet, 30c.

HOLMES-LETHERMAN SEED CO.,
Canton, Ohio.

PANSY SEED.
Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.
Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

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Years of careful selection for size, type and range of colors makes my strain of giant Pansies unsurpassed by any. If your results don't prove it, ask and I will return the purchase price. You owe it to yourself and customers to grow this strain. 1/16-oz., 65c; ⅛-oz., $1.00; 1-oz., $7.00. P. L. Ward, Plantsman, Hillsdale, Mich.

SWEET PEA SEEDS.
The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.
S. S. PENNOCK CO.,
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Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
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Write for our new list of seasonable Seeds just out! !
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2¼-INCH SMILAX.
$4.00 per 100, $35.00 per 1000.
ROMAN J. IRWIN,
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Smilax, 2-in., three times cut back, $3.00 per 100; 3-in., strong, $6.00 per 100. Cash with order. Lanternier, Florist, Fort Wayne, Ind.

Smilax, 2¼-in. pots, $2.50 per 100, $20.00 per 1000.
Park Board Greenhouses, Fort Wayne, Ind.

Smilax, 2-in., good strong plants, $2.75 per 100, $25.00 per 1000.
Atlantic Greenhouses, Atlantic, Ia.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, 2¼-in. stock, $3.50 per 100, $30.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 235 3-in., $5.00 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, extra fine 3-in., $5.00 per 100. Packing free. Lake St. Floral Co., Kewanee, Ill.

Smilax, 275 2-in., young, thrifty plants, $2.50 per 100. N. O. Caswell, Delavan, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
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Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong 2½-in., $3.00 per 100.
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SNAPDRAGONS

We make a specialty of Snapdragons, use Ramsburg's seed largely, the best we can get. Our plants are topped and branching and just right to plant. In packing we wrap each plant separately and pack in shallow slatted open top boxes so stock is sure to reach you in good condition.

Keystone, Nelrose, Silver Pink, Buxton's Pink, Enchantress, Ramsburg's Light Pink, Giant White and Yellow; Orlando, Golden Queen and Seneca, three choice fancy varieties; Garnet and Fancy Mixed. From pots, $5.00 per 100, $45.00 per 1000. Packing free.
Geneva Floral Co., Geneva, N. Y.

SNAPDRAGONS.
Choice, pinched back plants, free from rust.
Silver pink, 2-in.....$5.00 per 100
Salmon Pink, 2-in..... 5.00 per 100
Giant Yellow, 2-in..... 5.00 per 100
Giant White, 2-in..... 5.00 per 100
Garnet, 2-in. ..... 5.00 per 100
Cash or satisfactory references.
WAGNER FLORAL CO.,
Sandusky, O.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Giant Yellow	2½-in.	6.00	55.00
Giant White	2½-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

SNAPDRAGONS, 2¼-IN.

	Per 100	Per 1000
Phelps' White	$6.00	$50.00
Phelps' Yellow	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00
Keystone	6.00	50.00

250 at 1000 rate.
Well branched and absolutely free from rust.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS, 2¼-IN.
Silver Pink.....$6.00 per 100, $50.00 per 1000
Nelrose ..... 6.00 per 100, 50.00 per 1000
Keystone ..... 6.00 per 100, 50.00 per 1000
Philips' White and Yellow ..... 6.00 per 100, 50.00 per 1000
ALONZO J. BRYAN, WASHINGTON, N. J.

SNAPDRAGONS.
2¼-in. pinched, ready September 15th, Golden Pink Queen, Hybrid Pink, Silver Pink, Keystone, Garnet, White and Yellow, $5.00 per 100. Cash.
LODI GREENHOUSES, LODI, O.

Snapdragons, strong, free from rust, pinched three times, Nelrose, Yellow, White, Garnet and Silver Pink, $45.00 per 1000; strong seedlings, $20.00 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

2½-IN. SNAPDRAGON PLANTS.
Golden Pink Queen and Hybrid Pink, Ramsburg strain; superb varieties; good, clean, healthy stock, 6c each.
F. A. FARNWORTH & SON, GALION, O.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, 2-in. strong and clean plants; best yellow I have ever seen, $5.00 per 100. Dormont Greenhouses, Cor. Waddington & Pioneer Aves., Pittsburgh, Pa.

Snapdragons, New Hybrid Pink, the best of all, 2-in., $6.00 per 100. No packing charges. Cash, please.
The Imlay Co., Zanesville, Ohio.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons: 80 Red, 425 Yellow, 150 White and 390 Pink, 2-in., $4.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Snapdragons, Nelrose, pink, 2¼-in. pots, $6.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, 2-in. cut back, $4.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Snapdragons, Silver Pink and Keystone 2¼-in. clean stock, $5.00 per 100.
Consteins Greenhouses, Upper Sandusky, O.

Snapdragons, transplanted seedlings, Silver Pink and Rose Dore, $2.00 per 100.
Dumser Floral Co., Elgin, Ill.

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STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
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Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash, please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kan.

Stevias, 3½-in., medium tall, branched plants, 10c each, $9.00 per 100, fine plants. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Stevias, Double Dwarf, from 4-in. pots, ready for 6-in., $10.00 per 100. Cash, please. 5% packing charges.
J. A. Bissinger, Lansing, Mich.

STEVIAS, FIELD-GROWN.
20 to 30 shoots, well pinched, $15.00 per 100.
HENLEY BROS., TERRE HAUTE, IND.

Stevias, strong, field-grown plants, short and bushy, 15c each. Packing free.
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Stevias, large, bushy 2-in., 5c; extra heavy field-grown, 12c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Stevias, 3-in., strong and well-branched, $6.00 per 100, $55.00 per 1000. The Hammond Co., 109 E. Broad St., Richmond, Va.

Stevias, fine, stocky 2¼-in., pinched and well branched, $3.50 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Stevias, double, good, branching plants, 2-in., $3.50 per 100; 2½-in., $5.00 per 100.
S. D. Brant, Clay Center, Kan.

Stevias, strong, bushy and well branched, ready for 5-in., 10c each.
Miller Bros., Abilene, Kan.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, double white, 2½-in., well branched stock, $4.00 per 100, $35.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Fine Stevias, 2-in., $4.00 per 100; 3-in., $7.50 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Stevias, fine, $7.50 per 100.
Geo. A. Kuhl, Pekin, Ill.

Stevias, good 4-in., $10.00 per 100. Cash with order. Burlington Floral Co., Burlington, Ia.

Stevias, 2½-in., 3c; 3-in., 6c each.
Odor Greenhouses, Iola, Kan.

Stevias, 10 3-in. for 75c. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Stevia, extra heavy 4-in., $8.00 per 100. Cash.
H. C. Blaney, 161 Burrill St., Swampscott, Mass.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

Stevias, double, 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

STROBILANTHES

Strobilanthes Dyerianus, 2¼-in. pot, $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. White, $3.50; Pink, $3.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET WILLIAMS

Unusual varieties, 2-year-old Sweet William, $3.00 per 100. Changing residence, must sell at once.
Miss Linda Clement, Winston Salem, N. C.

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

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UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

Cyperus Alternifolius, bushy, 2½-in., $10.00 per 100. Storrs & Harrison Co., Painesville, O.

VEGETABLE PLANTS

Lettuce, seed sown, strong plants, from 4 to 5 leaves, Michell's and Grand Rapids, $2.50 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

Parsley plants, Triple Curled, 90c per 100, $4.25 per 1000.
Harry J. Squires, Good Ground, N. Y.

Winter Onion Sets, $1.75 per bushel of 32 lbs. Page's Greenhouses, Staunton, Ill.

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VERONICA AMETHYSTINA.
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

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We are booking orders for Vinca variegata A-1 clumps in October, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate.
Our usual quality layers, $15.00 per 1000 after September 15th. No. c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Field-grown Vinca Variegata, No. 1 stock, $10.50 per 100, $100.00 per 1000. Cash.
The East Lawn Gardens, Urbana, O.

Vincas, variegated 2½-in., $7.00 per 100; 3½-in., $9.50 per 100; 4-in., $12.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Vincas, field-grown, good, heavy plants, $8.00 per 100. Ready now. Cash with order. Muncie Progressive Floral Co., Muncie, Ind.

Vinca Variegata, 165 4-in. fine vines; first $20.00 takes them.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Vinca Variegata, field-grown, fine plants, $10.00 per 100. Cash.
La Crosse Floral Co., La Crosse, Wis.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000. Cash. September delivery.
Riebs Bros., R. 3, North Milwaukee, Wis.

Vinca Variegata, heavy, field-grown plants, fine in every way, $8.00 per 100.
John Irvine, Bay City, Mich.

Vinca Variegata, field-grown plants, ready now, $8.00 per 100, $75.00 per 1000. Cash.
E. R. Chatfield, R. No. 6, Springfield, Ohio.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000, September delivery.
Holten & Hunkel Co., Milwaukee, Wis.

Vinca Variegata, field-grown plants, ready now, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Vincas, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

VIOLET PLANTS.
New Violet Dutchess, an improved Princess of Wales. More prolific than Wales. A better keeper and shipper, very fragrant. Large grown clumps ready now, $15.00 per 100, $120.00 per 1000.
Princess of Wales, best single, violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.
Marie Louise, best double violet, strong plants from soil, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

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Better than ever before.
You cannot afford to be without it.
$1.25 per copy, postpaid.
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Florists' Pub. Co., Caxton Bldg., Chicago.

VIOLETS FROM THE FIELD.
Prince of Wales ready now,
$12.00 per 100, $100.00 per 1000.
Cash with order. No packing charges.
THE IMLAY CO., ZANESVILLE, O.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.
Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Violets, Marie Louise, soil plants, $4.00 per 100. Cash with order.
Charles W. Coon, Red Hook, N. Y.

Violets, Princess of Wales, strong plants, $10.00 per 100, $90.00 per 1000.
Charles Sherwood, Waterloo, Ia.

Violet divisions, $2.00 per 100, $15.00 per 1000, postpaid. Cash with order.
Hull Gardens, DeLand, Fla.

Violets, 500 Gov. Herrick, field-grown, extra strong, well rooted, $10.00 per 100.
W. E. Turner, R. R. No. 2, Kenosha, Wis.

Violet plants, field-grown, Princess of Wales, $10.00 per 100.
C. L. VanMeter, Monticello, Ia.

Violets, Gov. Herrick, field-grown, extra fine plants, $10.00 and $15.00 per 100.
Baur Floral Co., Erie, Pa.

Violets, Governor Herrick, fine clumps, 2nd year, $8.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Violet plants, field-grown, Governor Herrick, $6.00 per 100, $50.00 per 1000. Cash.
Mohr & Ostertag, Nanuet, N. Y.

Violets, Princess of Wales, 2½-in., $6.00 per 100. Cash. Michler Bros. Co., Lexington, Ky.

WATSONIAS

Watsonias, large, pure white, for Easter cut flowers, first size bulbs, $30.00 per 100.
Groen's Nursery, Montebello, Cal.

MISCELLANEOUS

Valuable secrets for growing Cyclamen, by a grower with experience in the largest plants abroad. If you get these you can grow as many and as fine Cyclamen as can be produced. I will send this culture containing these secrets for $2.50. One of these secrets alone could not be bought for hundreds of dollars. Get it now and succeed this year. Oscar Glatz, Coshocton, O.

Sprengeri, 135 5-in., young stock, $30.00 takes the lot. 300 4 and 5-in. Poinsettias, 25c; $60.00 takes the lot. Cash.
Lester Park Greenhouse, Duluth, Minn.

Look what we are offering under Primulas, Carnations, Cinerarias and Ferns.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

CHRYSANTHEMUMS.

100 Yellow Chadwick	75 Timothy Eaton
650 Polly Rose	500 Oconto
75 Golden Gleam	1000 Pacific Supreme
300 Glory of Pacific	110 Chrysolora
400 December Gem	500 Colonel Appleton
120 Lesco	

POMPONS.

500 Christiana Gold	80 Greystone
80 Hilda Canning	75 Romain Warren

60 Lillian Doty.

If you have anything to offer let us hear from you. These are good plants, in 2½-in. pots and will be closed out as a whole at $45.00 per 1000.
GRANDY THE FLORIST, NORFOLK, VA.

To Exchange — Three excellent snapdragons, Purple King, rich velvet red; Queen Victoria, white, shaded cream yellow lip; Grenadier, pink with white throat, all strong seedlings ready to pot or bench, 2c. 10,000 ready to ship.
Pink, white and blue Iris, strong divisions, 4c. Double Hollyhocks from 3-in. pots, pink, white and red, 4c. Will exchange for Gaillardias, Peonies, Queen Victoria, Edulis Superba, Felix Crousse or for cash.
Wm. S. Lohr Greenhouses, Ottawa, Ill.

To Exchange—Vaughan's Columbian Mixture Cinerarias, 2-in., $6.00 per 100. Bellis Daisies, Monstrosa and Longfellow, transplanted, $1.50 per 100. Begonias from soil, ready for 2½ or 3-in. pots, for field Carnation, Cyclamen and Primula Obconica plants or rooted cuttings of Geraniums and Easter Greeting.
Geo. Conklin, Allegan, Mich.

To Exchange — Field-grown Carnations, 1000 Eckert, $12.00 per 100, $100.00 per 1000. Can use Primula Chinensis, Cinerarias, Cyclamen and Cincinnati Begonias; or what have you to offer? R. C. Arlin, Bellevue, Ohio.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—500 White Enchantress, field-grown, 5 to 8 leads, $7.00 per 100. Cash. Or will trade for Pink.
Lampert Floral Co., Xenia, O.

To Exchange, Carnations, Matchless, Akehurst, White Enchantress and Alice, $7.50 per 100, for Cinerarias, Cyclamen, or what have you?
Arthur Doebel & Sons, Clyde, Ohio.

To exchange—Hydrangea Otaksa, all sizes, for Cyclamen, Primula, rooted cuttings Ricard, Doyle and good scarlet Geraniums.
J. F. Sked, Westerville, O.

To Exchange—Adiantum clumps, large enough for 10-in. pots, will sell for 75 cents per clump or exchange for Carnation plants. 5% for packing. Princess Flower Shop, Benton Harbor, Mich.

To Exchange—75 Dracaena Indivisa, extra fine 4-in., 12c. Can use Ferns, or what have you?
Totten's Greenhouse, Knox, Ind.

WANTED

WANTED—ENGLISH IVY.
Send sample by mail and write price and number of Ivies on hand for sale.
WEST LAUREL HILL CEMETERY CO.,
Pencoyd P. O. Montg. Co., Pa.

Wanted—2 to 3 tons Edulis Superba Peony roots, good mailing size divisions. Price must be reasonable.
Templin-Crockett-Bradley Co., Cleveland, O.

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METAL TOP FIBER BROOMS.
Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way, Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

GREENHOUSE MATERIAL

BLACK GLAZING PUTTY.
Best quality in all size containers in stock. Western florists write us for special prices.
C. C. MORSE & CO.,
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MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big new catalogue.
Describes watering systems for inside and out.
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LEAF MOLD

Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
JOHN B. ROY, CONWAY, MICH.

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PAPER POTS, IMMEDIATE SHIPMENT.
2¼-in., $4.55 per 1000; 2½-in., $5.25; 3-in., $7.25; 3½-in., $9.90; 4-in., $12.40; 5-in., $19.35; 6-in., $25.90.
GULLETT & SONS, LINCOLN, ILL.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

F. O. B. Shipping Point.

Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SPECIAL MIDSUMMER OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

BURLAP BALES.
Sphagnum Moss, each $1.75, 10 bales for $16.50.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

CLEAN MOSS, LARGE BALES.
Sphagnum Moss, burlapped, $1.75 per bale; 5 bales, $8.00; 10 bales, $15.00; 25 bales, $35.00.
GULLETT & SONS, LINCOLN, ILL.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

Sphagnum Moss, 10 bbl. bales, $4.00; 7 bales, $15.00; 8 bbl. bales, $3.00; 5 bales, $13.50; 5 bbl. bales, $2.25; burlapped, 40c. Cash.
Jos. H. Paul, Box 156, Manahawkin, N. J.

SHEEP MANURE

SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.00; 1000 lbs., $17.50;
500 lbs., $9.25; 2000 lbs., $34.00;
3 to 5 ton lots, $33.00 ton;
5 to 15 ton lots, $31.00 ton.
Guaranteed purest fertilizer ever sold,
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill

Sheep Manure, pulverized: 100 lbs., $2.50; 500 lbs., $11.25, 1000 lbs., $20.00, 1 ton, $38.00.
The Holmes-Letherman Seed Co., Canton, O.

TOBACCO STEMS

SPECIAL ON TOBACCO STEMS.
Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS. 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
THE VIGOR CO., FOSTORIA, OHIO.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $8.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
116-118 SEVENTH ST.,
PITTSBURGH, PA.

WIRE DESIGNS.
Every description made to order. References, any florist in the city of Winnipeg. Phone St. Johns 2504.
CITY WIRE & IRON WORKS,
49 Kelvin St., Elmwood, Winnipeg, Man.

FLORISTS' WIRE DESIGNS
FALLS CITY WIRE WORKS,
451 S. THIRD ST., LOUISVILLE, KY.

WOOD LABELS

LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.

FORT WORTH, TEX.

Fort Worth has another new flower store, opened August 16 by two former employees of the leading florists here. The Flower Shop, which is located in the Flatiron building, has as president and general manager W. H. Klebold, formerly with Baker Bros. The vice-president and assistant manager is George E. Maxon, who was with the Drumm Seed & Floral Co. before the war and who is only now taking up his former pursuits. The secretary and treasurer is J. D. Stephens, who is not a florist but who is versed in the financial affairs of corporations through long experience. The store was fitted up in modern style by the fixture department of the A. L. Randall Co., Chicago, and will rank as among the best equipped in the state. Although opened before the flower buying season had actually arrived, the reception accorded by the public has been such as to indicate that a good business may be quickly developed.

COUNCIL BLUFFS, IA.

This city has a new flower store, well located on Broadway and handsomely fitted up. The proprietor is F. R. Shaw, who is well known to the trade through his long connection with the J. F. Wilcox business. He calls his new place the F. R. Shaw Flower Store and is starting on an active campaign of advertising, planned to increase the use of flowers by the prosperous people of the community. It is his intention, evidenced by the equipment installed, to have everything of the best and to do a strictly high-class business.

CHRISTMAS BULBOUS STOCK.

Will Paper Whites come in right for Christmas if planted ten or twelve weeks before that date? When should French Roman hyacinths be planted for Christmas? These will be grown in a carnation temperature; we begin firing about Thanksgiving. C. B.—Ala.

Paper Whites started three months before they are wanted in bloom will be all right. Roman hyacinths should be placed in the soil as soon as you can secure them; they need a longer period than Paper Whites. Keep both the Paper Whites and the Romans in cold-frames or outdoors after they have been placed in flats. Of course, you can plant direct in the benches, but flats will give you better results and are under better control. Cover the flats with sand or fine coal ashes until the tops are well started. C. W.

LUPINES AND CALENDULAS.

What time should lupines be sown for winter flowering? At what distance apart should they be planted? Would a carnation temperature suit them? Do they need tying up like carnations?
When should calendulas be planted and at what distance? C. M.—Can.

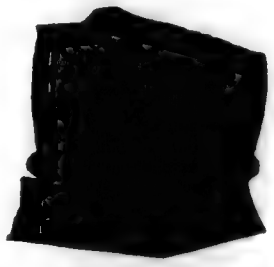
Both lupines and calendulas grow well in a carnation temperature in benches or solid beds. I prefer the benches for midwinter blooming. The annual pink lupine can be started now and should flower for Christmas. Sow thinly in rows eighteen inches apart. The more robust-growing sorts, like mutabilis and Hartwegii, need wider

GULF CYPRESS
Greenhouse Materials
Pecky Cypress Bench Lumber
GLASS



HOTBED SASH
All Kinds and Sizes
At lower than the prevailing market prices.

NON-KINK
WOVEN HOSE
Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.



Metropolitan Pa'ented
BOILERS
Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

PIPE
VALVES FITTINGS

Metropolitan Material Co
PATENTED GREENHOUSES
1299-1323 Flushing Ave., Brooklyn, N. Y.

spacing and twenty-four inches should be allowed between rows. Water carefully in winter to prevent damping off and avoid spraying in dark weather or it will start mildew.

The calendulas are quite robust flowers and I would suggest starting plants in 2½-inch pots; then plant in rows twenty-eight to thirty inches apart, allowing eighteen inches between the plants. This may seem needlessly far apart for a time, but you will be surprised to note how speedily the plants will fill the space. A good carnation or rose soil will be found suitable for both lupines and calendulas and neither should require any stakes or supports of any kind whatsoever. C. W.

STOPS THE GRASSHOPPERS.

When grasshoppers threaten to overrun your outdoor crops you can take the hop out of them by using the following method:

Scatter a poisoned bran mash out in the surrounding fields early in the morning—it takes from five to seven pounds to cover an acre. The poison bait may be made by using the following proportions: Fifty pounds of bran, alfalfa meal or middlings and two pounds of Paris green or white arsenic and two pounds of salt. Mix all these thoroughly. Take one ounce of the cheapest lemon extract and pour into a bucket of water. Stir the water into the bran and poison, adding more water until the bran becomes thoroughly moistened and crumbly. Scatter broadcast over the infested fields early in the morning while the dew is on the grass.

Williamsville, N. Y.—Oscar Loewindorff has sold his interest in the Williamsville Nurseries to George C. Messing. The firm in future will be Sandiford & Messing.



Will It Pay You?

2 moments, and a two cent stamp. That's all you need, to send us the information that we need, to send you the information that may change your whole business career!

From the information you send us, we will figure out just how to put in the modern Skinner System of Irrigation, with the wonderful "Silver Stream" nozzle that has revolutionized Overhead Irrigation.

Also, just what it would cost.

Get these facts and figures for yourself.

Then you can actually figure out for yourself, whether or not it will *pay you* (as it has so many others), to put in Skinner System of Irrigation.

Merely fill in these blanks, clip out, and mail to us.

INFORMATION COUPON

Length and width of plot to be watered.....

Rows run {long / short} way of plot.....

I have water at.....pounds pressure; delivered through.....inch pipe. (Or, my own Pumping Plant, Capacity.....gals. per minute.)

Water is.....feet from plot to be irrigated.....

Name.....

Address.....

The Skinner Irrigation Co.
223 Water St. TROY, OHIO

SKINNER SYSTEM OF IRRIGATION.

PECKY CYPRESS
WE ARE SPECIALISTS
We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber
WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO
L. D. Phones Lincoln 410 and 411



The Beardless House at Beardsley Park

BRIDGEPORT, CONN.

Know why we call it a "beardless house"?
That's a long story—but here are the main points in brief:
A prospective customer wanted to see some of our houses.
Wanted, also, to see some that were not ours.
So we gave him names of both and suggested that, uninfluenced by any of us, he go and make unbiased comparisons.

Which he gladly did. Said he liked the way we were going to stand or fall by the comparison of our houses with others.
The last one he went to see was the Beardsley Park house, where we then met him.



His first remark was: "Your houses always look as if they had just had a shave. No rough spots. The workmanship is smooth and clean. Some others I have seen looked like they were growing a beard."

So that is why we call the Beardsley Park house, "beardless."
To which let us add that our friend bought a Hitchings house.
Bought it mind you. We didn't **sell** it. He **sold** himself.
Or rather, our houses sold him on our way of doing things.
You know we go anywhere for business.
Or to talk business.

You have heard a lot of talk about valving or not valving coils. There is no talk in this case. Here are the valves.



Right down to the very last thing, everything is **as-it-should-be**, which means that the frames are heated.



Being a park job, this attractive little reception or anteroom is an essential.

Hitchings and Company

General Offices and Factory,
ELIZABETH, N. J.

NEW YORK
1170 Broadway

BOSTON-9
294 Washington St.



What of the Future?



Have you ever looked the facts in the face? Have you ever looked over figures showing the exact position of your trade and from them read your chances of success or failure?

Statistics show that the United States has a population of 100,000,000 people. And statistics show that there are only $45,000,000 a year spent for flowers, while $50,000,000 are spent on chewing gum.

Think of it! A per capita expenditure per year of

50c for chewing gum
45c for flowers

And there are no exclusive retail gum stores; gum is not the proper thing to use at commencements, weddings, funerals, big dinners, in the sick room, or even to take to your best girl. And yet—more money is spent for gum than flowers.

There can be but one answer to this—
You haven't scratched the surface yet!

There are two ways to increase this expenditure for flowers to a respectable amount. Both ways must be worked to the limit.

The first is national florist advertising. This is no one-man job, nor yet a job for a select few. It is one that needs the help of every man and woman in the trade. And there is an easy way to give this help. Subscribe *now* to the Florists' National Publicity Fund.

The second way is to get your old customers to spend more for flowers by using flowers for more purposes and to ***get new customers.*** The best way to do this is to get ready for greater business—to make your flower business a living, progressing, vital thing; life, progress and awakeness always attract favorable attention. And you can't attract favorable attention in business without attracting money. Do you want it? The future holds it for you if you only know the combination.

This is it.

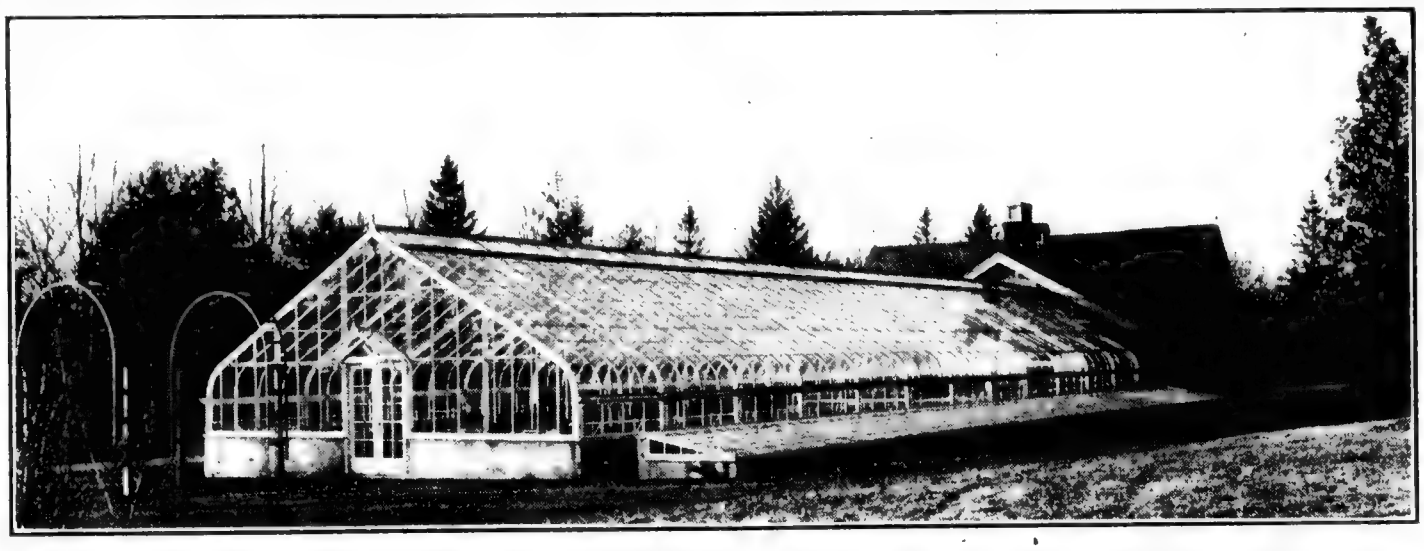
AGMCO

SALES OFFICES:

New York, 5 Columbus Circle — Chicago, Masonic Temple — Kansas City, N. Y. Life Bldg. — Pana, Ill., Drawer [illegible] — Seattle, Wash., [illegible] Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

AGMCO



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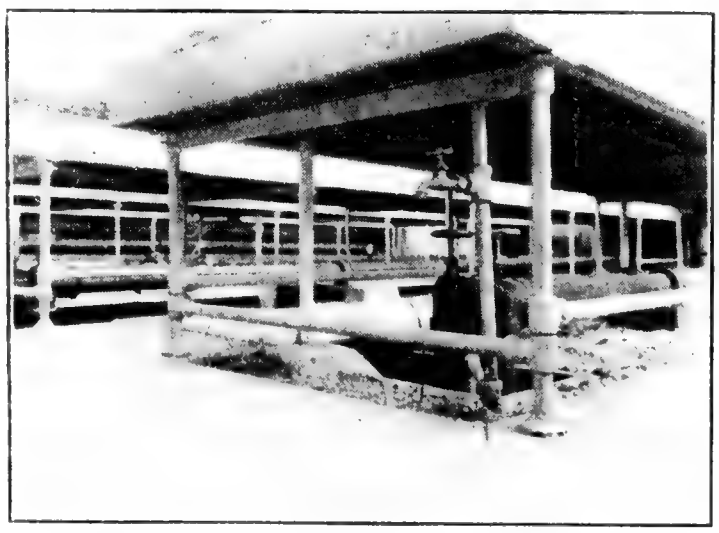
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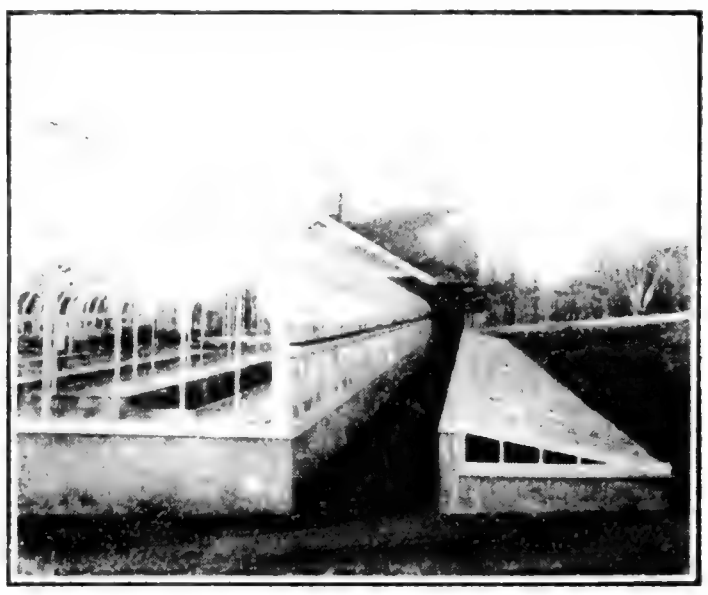
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This is it.

Pronounced Agemco
AGMCo
Every House A Client

SALES OFFICES:

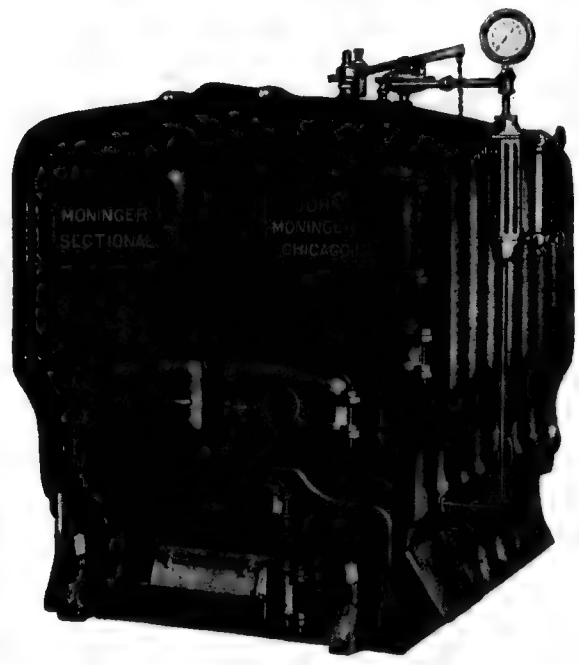
New York	Chicago	Kansas City	Pana, Ill.	Seattle, Wash.
5 Columbus Circle	Masonic Temple	N. Y. Life Bldg.	Drawer 335	Smith Bldg.

General Office - - Chicago
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AGMCO

Pronounced Agemco
AGMCo
Every House A Client

Why You Should Buy a Moninger Boiler



Lasts a lifetime — made of best cast iron.

Has 25% more capacity than our ratings show.

Has long fire travel, insuring perfect combustion of gases, and therefore means economical burning of fuel.

Is easily set up, there being no brickwork to fuss with.

Is easy to handle, as it is all in sections.

Due to the large flue openings, it is a simple matter to clean the boiler.

Has been tried for many years and given universal satisfaction.

Carried in stock for immediate shipment.

JOHN C. MONINGER COMPANY

914 BLACKHAWK STREET CHICAGO, ILLINOIS

EVERYTHING FOR THE GREENHOUSE



Improved Challenge

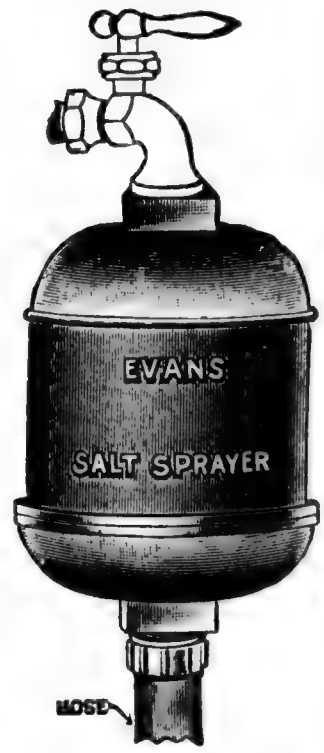
IN buying Ventilating Apparatus and Greenhouse Fittings accept no substitute but get the highest class equipment on the market,

"Evans' Challenge"

The best constructed and most serviceable machine ever installed in a greenhouse.

We also carry a complete line of fittings for your greenhouse, consisting of Gutter Brackets, Y Brackets, Split Tees, Split Crosses, Pipe Straps, Pipe Carriers, Tie Brackets, Turn Buckles, Side Board Bench Brackets, Shelf Brackets, Ridge and Purlin Brackets; Sash Hinges, 3x2½ galvanized steel with brass pins; Door Hinges, 4x4 galvanized steel with loose brass pins, etc. We will be glad to quote you upon request.

We are distributors of ***Permanite.***



Price, $7.50

John A. Evans Co., Richmond, Ind.

Corner North 14th and Penna. R. R.

THE FLORISTS' REVIEW

10 cents the copy
SUBSCRIPTIONS
$1.50 Per Year

ENTERED AS SECOND CLASS MATTER DEC. 9, 1897, AT THE POST OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879.

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, SEPTEMBER 16, 1920. NO. 1190.

Calla Aethiopica

Well cured bulbs, free from disease.	Doz.	100
1¼ to 1½-inch diameter	$1.25	$ 8.00
1½ to 2-inch diameter	1.75	12.00
2-inch up diameter	2.50	18.00

	Per 100	Per 1000
Narcissus Paper White Grandiflora, 13 ctm. (1250 to case)	$2.50	$21.00
French Trumpet Major	3.00	25.00
Prepared Dutch Golden Spur	6.50	50.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

FOR PROMPT DELIVERY
or for shipment later from Cold Storage

Lilium Giganteum

6 to 8 inch, 400 bulbs to the case
7 to 9 inch, 300 bulbs to the case
8 to 10 inch, 250 bulbs to the case
9 to 10 inch, 200 bulbs to the case
9 to 11 inch, 180 bulbs to the case
10 to 11 inch, 150 bulbs to the case

All Standard Packing.
$59.00 per case for any size.

Not How Cheap But How Good

RALPH M. WARD & CO., Inc.
The Lily House
25 Murray Street, NEW YORK

1000 Items That You Need

IN OUR NEW CATALOGUE

SEND FOR IT

C. C. Pollworth Co.
MILWAUKEE, WIS.

CALLA BULBS

		100	1000
AETHIOPICA (Large-Flowering White Calla.) Fine plump bulbs ready now.	1 -inch to 1¼-inch	$ 9.00	$ 85.00
	1¼-inch	11.00	120.00
	1½-inch	16.00	150.00
	1¾-inch	22.00	
	2 -inch, mammoth	25.00	
Godfrey Calla Bulbs (Most Prolific White)	First size	Per 100,	$16.00
	Second size	Per 100,	12.00
	Mammoth size	Per 100,	20.00
		100	1000
Yellow Callas	1 -inch to 1½-inch	$18.00	$160.00
	1½-inch and up	25.00	225.00

Freesia Purity ½-inch, $12.00 per 1000; in lots of 5000 at $11.00 per 1000.

Colored Freesias Separate colors, $45.00 per 1000. Lavender, Purple, Pink, Light Blue—mixed colors—$35.00 per 1000.

ROMAN J. IRWIN, 43 W. 18th St., New York City

PELARGONIUMS

Easter Greeting, Lucy Becker, Salmon and Wurtembergia
$11.00 per 100, $130.00 per 1000; 250 at the thousand rate.

BEGONIAS

PRIMA DONNA and XMAS RED
2¼-inch, $6.00 per 100; $55.00 per 1000.

BOSTON FERNS

Bench plants, ready for 5-inch pots, $32.00 per 100.

PAPER WHITES

14 ctm. up, 1000 to the case, $25.00 per case. F. O. B. Buffalo, N. Y.
13 ctm. up, 1250 to the case, $26.50 per case. F. O. B. Buffalo, N. Y.
State whether wanted by express or freight.

Wm. F. Kasting Co., Inc., 568-570 Washington Street, Buffalo, N. Y.

Carnation Plants

A special lot of 10,000 exceptionally fine Matchless, $9.00 per 100, $80.00 per 1000.

Alice, White Wonder, Crystal White, Enchantress, Rose-pink Enchantress, White Enchantress, Mrs. C. W. Ward, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska, Benora, $12.00 per 100, $100.00 per 1000; Enchantress Supreme, $14.00 per 100, $125.000 per 1000; Ruth Baur, $15.00 per 100, $140.00 per 1000.

See our page ad in this issue for Dutch Bulbs, Sweet Peas, Cyclamen and other seeds and plants, also our Classified ads.

S. S. SKIDELSKY & CO., 50 PARK PLACE New York City

We still have good 2¼-inch stock of

PREMIER
MME. BUTTERFLY
FRANK DUNLOP
OPHELIA

The E. G. Hill Co., Richmond, Ind.

SPECIAL

Write for Prices on Cold Storage

Lilium Giganteum

FOR IMMEDIATE SHIPMENT.

PLANT NOW FOR DECEMBER FLOWERING.

The W. W. BARNARD CO., 231-235 W. Madison St. CHICAGO

INDEX TO ADVERTISEMENTS AND TABLE OF CONTENTS--PAGES TWO AND THREE

Greenhouse Builders



Another Educational Greenhouse For Texas

One Of Our Standard Houses 25 Ft. Wide

Before me lies a most welcome letter from the Agricultural and Mechanical College of Texas, which is located at College Station.

It says:

"This greenhouse of ours is really an all-purpose one.

"It is, however, mainly used for our classes in Plant Propagation and Vegetable Gardening.

"Also for carrying a number of our ornamental plants over the Winter.

"Although we have had some Texas high winds and rain, no damage has resulted to the glass, although on one or two occasions the ventilators were up during the storm.

"Believe we have as good a greenhouse as can be found in the South."

You note that this letter makes no sweeping statements or claims.

It is just a straight from the shoulder, plain fact kind of a letter that inspires real confidence.

It states, "The house has given perfect satisfaction."

Also words to the effect that in all the South they believe nowhere is there a better house to be found.

As near as we can make out, that is the proposition in a nut shell.

To which let us add, that we considered it a genuine privilege to build for the College, and take no little pride in having one of our houses linked with so worthy an educational purpose.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

IRVINGTON
New York

NEW YORK
42nd St. Bldg.

PHILADELPHIA
Land Title Bldg.

CHICAGO
Continental Bank Bldg.

BOSTON-11
Little Bldg.

CLEVELAND
2063 E. 4th St.

TORONTO
Royal Bank Bldg.

Eastern Factory
Irvington, N. Y.

Western Factory
Des Plaines, Ill.

Canadian Factory
St. Catharines, Ont.

Prepared Foliages



If you want the Best on O. G. QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK, BEECH and EVERGREEN which has not been equaled.

Lycopodium

The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
12 to 16	4.50	24 to 28	8.50	36 to 40	13.50
16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown, Green or Tan.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red.....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus.....$1.00 per lb.; 25-lb. lots, 85c per lb.

We carry the latest and largest variety of PREPARED FOLIAGES, BASKETS and NOVELTIES.

THE OVE GNATT CO., Inc.

Seven acres of floor space devoted exclusively to preparing of Natural Foliages and the manufacture of Baskets and Florists' Supplies.

La Porte, Ind.

Greenhouse Builders



Another Educational Greenhouse For Texas

One Of Our Standard Houses 25 Ft. Wide

Before me lies a most welcome letter from the Agricultural and Mechanical College of Texas, which is located at College Station.

It says:

"This greenhouse of ours is really an all-purpose one.

"It is, however, mainly used for our classes in Plant Propagation and Vegetable Gardening.

"Also for carrying a number of our ornamental plants over the Winter.

"Although we have had some Texas high winds and rain, no damage has resulted to the glass, although on one or two occasions the ventilators were up during the storm.

"Believe we have as good a greenhouse as can be found in the South."

You note that this letter makes no sweeping statements or claims.

It is just a straight from the shoulder, plain fact kind of a letter that inspires real confidence.

It states, "The house has given perfect satisfaction."

Also words to the effect that in all the South they believe nowhere is there a better house to be found.

As near as we can make out, that is the proposition in a nut shell.

To which let us add, that we considered it a genuine privilege to build for the College, and take no little pride in having one of our houses linked with so worthy an educational purpose.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

IRVINGTON New York — Eastern Factory Irvington, N. Y.

NEW YORK 42nd St. Bldg.

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Prepared Foliages



If you want the Best on O. G. QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK, BEECH and EVERGREEN which has not been equaled.

Lycopodium

The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
12 to 16	4.50	24 to 28	8.50	36 to 40	13.50
16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown, Green or Tan.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red.....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus.....$1.00 per lb.; 25-lb. lots, 85c per lb.

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CHICAGO

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$1.75 per full size bale

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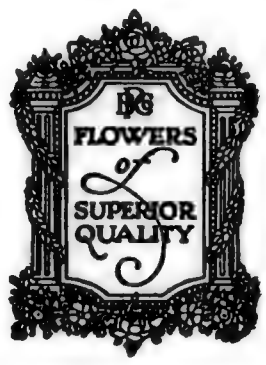
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Yellow Prince, soft golden yellow	3.75	32.00
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	Per 100	Per 1000
Couronne D'Or, yellow shaded orange	$4.50	$40.00
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Murillo, light rose	4.00	35.00
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Rubra Maxima, large scarlet	4.00	36.00
Salvator Rosa, pink and blush	5.00	44.00
Schoonoord, snow white	4.00	36.00
Tournesol, red and yellow	4.50	42.00
Toreador, beautiful orange	7.00	66.00
Titian, brown with orange	4.50	42.00
Tearose, saffron yellow	5.50	48.00
Vuurbaak, large brilliant scarlet	5.50	48.00
William III, large fine scarlet	4.50	39.00
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	Per 100	Per 1000
Baronne De La Tonnaye, lovely rose	$3.75	$32.00
Clara Butt, rose, salmon tinted	3.75	32.00
Bartigon, fiery crimson	5.50	50.00
Dream, blue violet	4.25	38.00

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.,

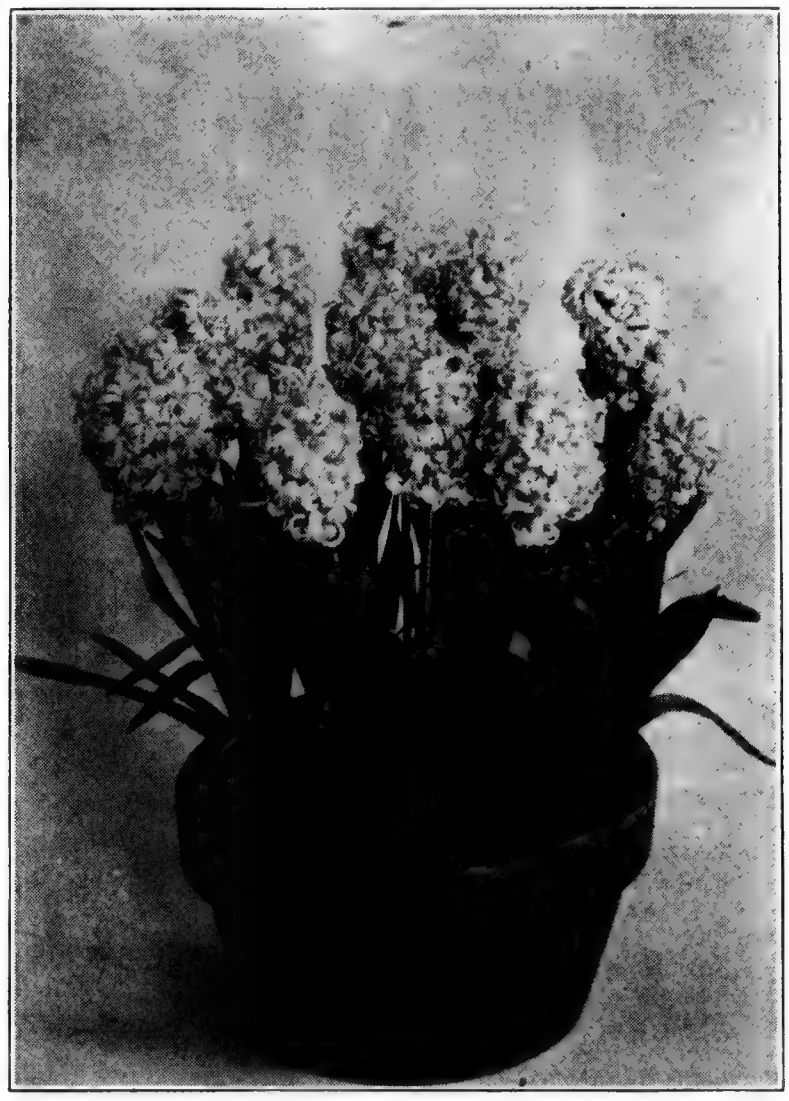
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LAND-GROWN

ment this week. We have used every means to supply our customers with the best bulbs.

All orders are filled in rotation—send yours in today.

Important—Prices quoted here are F. O. B. CHICAGO. You have no duty or brokers' fees to pay. Freight charges are MUCH LESS, as we ship from Chicago, saving you the great freight charges from New York.

Our second car of Formosum Lilies will go forward to our customers in less than ten days.



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	Per 100	Per 1000
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Glow, vermilion scarlet	4.25	38.00
La Tulipe Noire, black	4.50	42.00
Madame Krelage, soft purplish rose	4.50	41.00
Massachusetts, vivid pink	4.25	38.00
Pride of Haarlem, American beauty	4.25	38.00
Reverend Eubank, blue violet with lighter edge	4.00	36.00
William Copeland, bluish lilac	4.50	42.00
William Pitt, dark scarlet	5.50	48.00
Darwin Mixture	3.00	25.00

LATE MAY-FLOWERING TULIPS

	Per 100	Per 1000
Bouton D'Or, deep golden yellow	$3.50	$30.00
Gesneriana Lutea, beautiful yellow	3.50	30.00
Gesneriana Spathulata, red	3.50	30.00
Inglescomb, pink	3.50	30.00
Inglescomb, yellow	3.50	30.00
Maiden's Blush (Picotee), white with rosy pink margin	3.50	30.00
Mrs. Moon, best late yellow	4.00	36.00
Late Extra Fine Mixed	3.00	25.00

CROCUS

	Per 100	Per 1000
Crocus, white	$2.25	$18.00
Crocus, blue	2.25	18.00
Crocus, yellow	2.25	18.00
Crocus, striped	2.25	18.00

FRENCH BULBS

	Per 100	Per 1000
Narcissus Paper White, 13 ctm. (1250 to case)	$2.50	$21.00
Narcissus Paper White, 15 ctm. (900 to case)	3.00	27.50
Narcissus Paper White, Grand Soleil D'Or, yellow	5.50	50.00
French Roman Hyacinths, white or pink	5.00	45.00
French Trumpet Majors, (2000 to case)	3.00	25.00

NARCISSI—Single

	Per 100	Per 1000
Golden Spur, mother bulbs	$5.50	$48.00
Golden Spur, round bulbs	4.50	40.00
Emperor, mother bulbs	6.00	54.00
Emperor, round bulbs	4.50	38.00
Victoria, mother bulbs	6.00	56.00
Victoria, round bulbs	4.50	40.00
Empress, mother bulbs	6.00	54.00
Empress, round bulbs	4.50	39.00
Trumpet Major, Dutch	4.00	35.00
Princeps, double nose	5.00	44.00
Princeps, round bulbs	4.00	36.00
Poeticus Ornatus, double nose	3.50	32.00
Poeticus Ornatus, round bulbs	3.00	25.00
Poeticus Pheasants Eye	3.50	30.00
Poetaz Elvira	4.50	40.00
Barrii Conspicuus	4.00	34.00
Sir Watkins, rose, mother bulbs	5.75	52.00
Sir Watkin, round bulbs	4.00	36.00

NARCISSI—Double

	Per 100	Per 1000
Von Sion, mother bulbs	$5.75	$52.00
Von Sion, round bulbs	4.00	36.00
Alba Plena Odorata	3.50	27.00
Sulphur Phoenix	4.50	40.00
Orange Phoenix	4.50	40.00

JONQUILS

	Per 100	Per 1000
Campernelle	$3.50	$28.00
Campernelle Rugulosus	3.50	30.00
Single	2.75	23.00
Double	3.50	30.00

CALLAS

	Per 100
White, 1½ to 2-inch	$18.00
Yellow	15.00
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PREMIER	Long	$12.00
	Medium	8.00
	Short	$ 4.00 to 6.00
HOOSIER BEAUTY	Long	$10.00
	Medium	8.00
	Short	$ 4.00 to 6.00
OPHELIA	Long	$8.00 to $10.00
	Medium	6.00
	Short	4.00
SUNBURST	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
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ASSORTED ROSES—Our Selection—including some Russell, Columbia and Premier

Medium stems, lots of 200 or more	Per 100, $6.00
Extra good short stems, lots of 200 or more	Per 100, 4.00
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CARNATIONS, all colors	Per 100, $2.00 to $3.00
POMPONS, our early double white	Per 100, 3.00 to 4.00
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A trial order solicited.

In buying direct of the grower you are assured of fresh stock at all times, and the most even run of quality possible.

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Hinsdale and Greggs Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
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"Lest You Forget"

Now that vacations are about over, our attention should be attracted by the coming holiday season.

Are You Preparing to make wreaths?

We can furnish your necessities at the right prices. You will need these articles.

Magnolia Leaves

Dux's Magnolias

Bronze, Green and Purple

Single carton	$ 1.65
Ten cartons	15.50
Twenty-five cartons	36.00
Fifty cartons	70.00
In case of 50 lbs	12.00
In case of 100 lbs	23.00

Red Magnolias

Per single carton	2.00





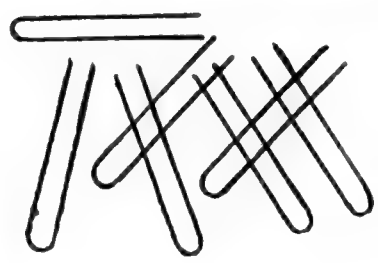
Wired Toothpicks

2⅝ inches long

Natural

10,000 to box	$ 2.50
50,000 to box	11.00

Greening Pins



or

Fern Fasteners

Per box of 10,000 ..... $3.00

Sphagnum Moss

Jersey Sphagnum Moss, burlapped (5 bbls. to a bale)	$4.00
Wisconsin Sphagnum Moss, standard sized bale	2.25
Ten-bale lots	2.00

Special Offer on Wire Wreaths

One hundred plain wire wreaths $8.00

(50 10-inch, 25 12-inch and 25 14-inch wreaths.)

Our Wreaths Are Hand-Made and Nicely Painted

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Early Winter - Flowering Orchid Spencer

Strictly hand picked, well matured and true to name.

	Oz.	¼ Lb.	Lb.
Apricot Orchid, buff pink	$0.75	$ 2.50	$ 8.00
Blanche Ferry Spencer, extra select.	.75	2 50	8 00
Fordhook Pink	.75	2.50	8.00
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Heatherbell, mauve lavender	.75	2.50	8.00
Miss Louise Gude, brilliant pink	.75	2.50	8.00
Mrs. Chas. Zvolanek, fine lavender.	.75	2.50	8.00
Mrs. Spanolin, black-seeded white	.75	2.50	8.00
Mrs. A. A. Skach, fine pink	.75	2.50	8.00
Mrs. Sim, apricot pink	.75	2.50	8.00
Pink Beauty, rose-pink, white ground	.75	2.50	8.00
Red Orchid	.75	2.50	8.00
Snowstorm, pure white	.75	2.50	8.00
Song Bird, pale blush pink	.75	2.50	8.00
The Beauty, dark fiery rose	$0.75	$ 2.50	$ 8.00
Venus, white, edged pink, orange blossom fragrance	.75	2.50	8.00
Watchung Orchid, black seeded white	.75	2.50	8.00
White Orchid, pure white	.75	2.50	8.00
Yarrawa, bright rose pink with light wings	.75	2.50	8.00
Zvolanek's Blue, bright blue	.75	2.50	8.00
Zvolanek's Rose, fine dark shell pink, large flower	2.00	7.00	25.00
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Rose Queen, greenhouse grown	3.00	10.00	35.00
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CYCLAMEN SEED

In all colors, both German and English. None better, $12.00 per thousand. Salmon colors, $15.00 per thousand.

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Giant Greenhouse-grown, per oz., $8.00.

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Orange King and Prince of Orange, per oz., 25c.

BEGONIA PRIDE OF NEWCASTLE

A genuine red sport of the well known Begonia Gloire de Chatelaine. Those who grow Begonia Chatelaine know full well its merits. A real red Chatelaine as a Christmas plant is especially desirable. Strong, 2¼" pot plants, $15.00 per 100; $150.00 per 1000. Stock ready. Deliveries on the principle of "first come, first served."

PRIMULA OBCONICA

Excellent strain, strong, 2¼" plants, $6.00 per 100; $55.00 per 1000.

POINSETTIAS

2¼" pots, $8.00 per 100; $75.00 per 1000.

GENISTA JOHNSTONI

(New). Stock limited. Compact grower, golden yellow, holds flowers well. Strong, 4" plants to be fit for a shift to a 6" pot, ready in October, $60.00 per 100.

CARNATION PLANTS

Strong and Healthy. White Wonder, Crystal White, White Enchantress, Mrs. C. W. Ward, Pink Enchantress, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska, Alice and Rose-pink Enchantress, Miss Theo. $12.00 per 100; $100 per 1000.

Enchantress Supreme, $14.00 per 100; $120.00 per 1000.

Ruth Baur, $15.00 per 100; $140.00 per 1000.

We have an extra quantity of ten thousand **Matchless,** excellent plants, which we can offer at $9.00 per 100; $80.00 per 1000.

PAPER WHITE NARCISSUS

13 ctm. and up (1250 to case), $21.00 per 100.

DUTCH BULBS

Case No. 20	Containing 1000	Golden Spur Mother Bulbs at	$46.00 per 1000
Case No. 35	Containing 500	Golden Spur Mother Bulbs at	46.00 per 1000
Case No. 35	Containing 650	Emperor Mother Bulbs at	52.50 per 1000
Case No. 35	Containing 400	Victoria Mother Bulbs at	52.50 per 1000
Case No. 36	Containing 1450	Emperor Mother Bulbs at	52.50 per 1000
Case No. 37	Containing 1400	Emperor Mother Bulbs at	52.50 per 1000
Case No. 38	Containing 1500	Victoria Mother Bulbs at	52.50 per 1000
Case No. 39	Containing 1450	Victoria Mother Bulbs at	52.50 per 1000
Case No. 40	Containing 1400	Victoria Mother Bulbs at	52.50 per 1000
Case No. 41	Containing 1250	Victoria Mother Bulbs at	52.50 per 1000
Case No. 42	Containing 1250	Victoria Mother Bulbs at	52.50 per 1000
Case No. 43	Containing 1250	Victoria Mother Bulbs at	52.50 per 1000
Case No. 44	Containing 2500	Von Sion Mother Bulbs at	52.50 per 1000
Case No. 45	Containing 3000	Von Sion First Size at	37.50 per 1000

5% for Cash with Order on **DUTCH BULBS**

LILIUM GIGANTEUM

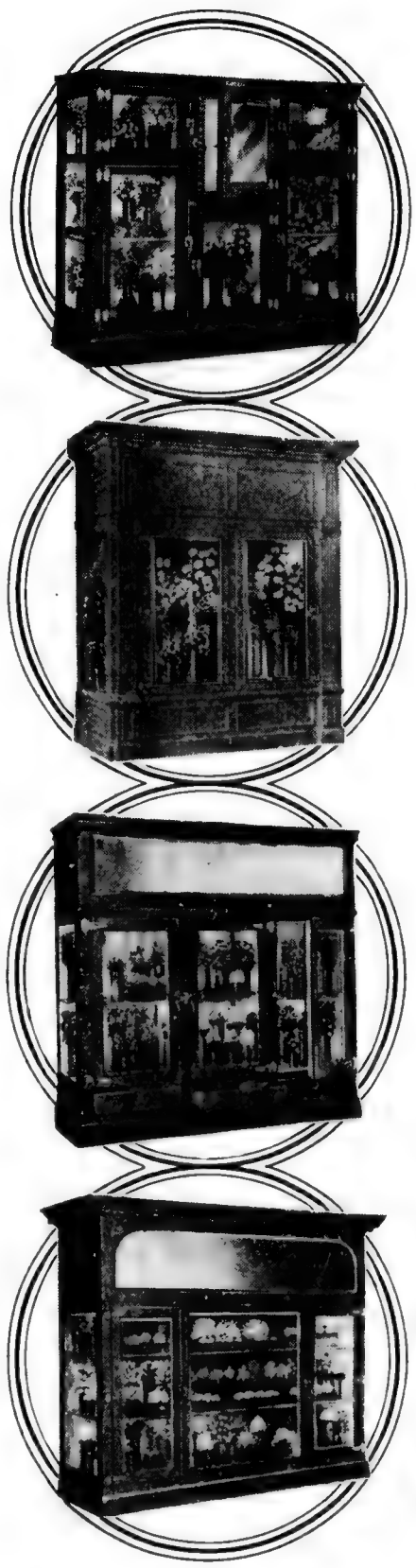
From Cold Storage. For Immediate Delivery, 7/9, 300 per case, $55.00 per case. Also some 7/9, 100 per case, $20.00 per case.

Write us for quotations on Formosum, Lilium Giganteum, Dutch Bulbs, or anything in seasonable stock.

S. S. SKIDELSKY & CO., 50 PARK PLACE New York City

McCRAY

REFRIGERATORS FOR ALL PURPOSES



And, for the Floral Trade in Particular

THE McCray Refrigerator is the favorite with the floral trade. Many successful Florists have used McCray Refrigerators for years and years with perfect satisfaction. They have unbounded confidence in the refrigerator which bears the name "McCray" for it stands for *quality and unequalled service.*

Viewed solely from the selling end, the McCray has superior qualities—for it aids in selling flowers and at the same time puts a stop to waste from spoilage. The various compartments are of different sizes and accomodate the different lengths of cut flowers.

Both the exterior and the interior of the McCray Florist Refrigerators are handsomely made and easy to keep clean. You may have either heavy plate mirror or white enamel for the interior lining. The exterior may be of any finish to match your woodwork or fixtures.

There is a McCray built to suit your requirements. The styles illustrated here are designed for Florists, but this is not our complete line. Our Catalog No. 74 shows many more refrigerators. Get a copy of this Catalog—it will tell you more about the McCray and what it will mean to your business.

Send for Catalog—Let us send you a catalog that describes a great variety of designs—one to suit every requirement: No. 74 for Florists; No. 71 for Grocers and Delicatessens; No. 63 for Meat Markets and General Stores; No. 95 for Residences; No. 52 for Hotels and Restaurants.

McCRAY REFRIGERATOR CO.

5088 LAKE STREET KENDALLVILLE, IND.

Salesrooms in All Principal Cities

Barnard's Bulbs are all

Terms—2%, 10 days; 60 days, net. 3% discount cash with order.

WHOLESALE TRADE PRICE

SELECTED FIRST SIZE

SINGLE WHITE—FIRST SIZE.	Doz.	100
Albertine. Pure white; early	$1.25	$9.75
Arentine Arendsen. Snow-white; early	1.25	9.75
Baroness Van Thuyll. Snow-white; early	1.25	9.75
British Queen. Pure white, large spike; early	1.50	10.00
General Vetter. Blush white, beds or pots	1.25	9.75
Grande Blanche. White; a very large spike	1.25	9.75
Grandeur a Merveille. Blush; late	1.25	9.75
La Franchise. Waxy white; large bells	1.25	9.75
La Grandesse. Pure white; fine bells	1.50	10.00
L'Innocence. Pure white; fine spike	1.50	10.00
Mad. Van der Hoop. White; large bells; tall	1.25	9.75
Mont Blanc. Pure white; early	1.25	9.75
White Lady. Pure white, large bells	1.50	10.00
Paix de l'Europe. Pure white; late	1.50	10.00
SINGLE RED AND ROSE—FIRST SIZE.		
Cardinal Wiseman. Dark pink, late	1.25	9.75
Garibaldi. Brilliant red, early	1.25	9.75
General de Wet. Delicate pink, with white throat	1.50	10.00
General Pelissier. Dark crimson; early	1.25	9.75
Gertrude. Rosy pink; large truss	1.50	10.00
Gigantea. Rose and blush; large bells	1.50	10.00
Lady Derby. Flesh-pink; thick, heavy bells	1.50	10.00
La Victoire. Bright scarlet	1.25	9.75
Moreno. Pink; large spike; early	1.25	9.75
Norma. Satiny pink; beautiful spike	1.25	9.75
Queen of Pinks. Beautiful rosy pink	1.50	10.00
Robert Steiger. Bright crimson	1.25	9.75
Roi des Belges. Deep scarlet	1.50	10.00
Victor Emanuel. Brilliant rose, good for pots	1.25	9.75
SINGLE BLUE, LAVENDER, ETC.—FIRST SIZE.		
Czar Peter. Light lavender-blue; tall	1.50	10.00
Enchantress. Porcelain-blue	1.50	10.00
General Van der Heiden. Dark lavender	1.25	9.75
Grand Lilas. Light lilac; large spike	1.25	9.75
Grand Maitre. Deep porcelain-blue	1.50	10.00
Johan. Porcelain-blue; large spike	1.50	10.00
King of Blues. Rich, dark blue; tall	1.50	10.00
Lord Balfour. Lilac-rose tinged dark violet, early	1.25	9.75
Marie. Dark blue and purple	1.50	10.00
Menelik. Bluish black, fine spike	1.25	9.75
Perle Brilliant. Sky-blue, perfect shape	1.25	9.75
Potgieter. Very light blue, compact spike	1.25	9.75
Queen of Blues. Light porcelain	1.50	10.00
Sir William Mansfield. Ruby violet	1.25	9.75
SINGLE YELLOW—FIRST SIZE.		
City of Haarlem. The best pure yellow	1.50	10.00
King of the Yellows. Bright yellow	1.25	9.75
Yellow Hammer. Deep yellow	1.50	10.00

DOUBLE SELECTED—FIRST SIZE

DOUBLE WHITE.		
Bouquet Royal. Pure white	1.50	10.00
Isabella. Creamy white	1.50	10.00
La Tour d'Auvergne. Fine, early white	1.25	9.75
Princess Metternich. Blush white	1.25	9.75
DOUBLE RED AND ROSE.		
Grootvorst. Pink, large bells	1.50	10.00
Kastanjebloem (Chestnut Flower). Bright rose	1.25	9.75
Lord Wellington. Delicate rose	1.25	9.75
President Roosevelt. Bright pink	1.25	9.75
DOUBLE BLUE, LAVENDER, ETC.		
Bloksberg. Light blue; marbled	1.50	10.00
Garrick. Lilac-blue	1.25	9.75
General Kohler. Deep blue	1.25	9.75
DOUBLE YELLOW.		
Goethe. Yellow with pinkish center	1.50	10.00
Sunflower. Orange-yellow	1.25	9.75

DUTCH HYACINTHS

NAMED VARIETIES (SECOND-SIZE BULBS).

For forcing and bedding out they give excellent results. **Our selection from named varieties, second-size Bulbs, equal quantities of colors, $8.00 per 100, $75.00 per 1,000.** For extra-fine flowers we recommend first-size Bulbs.

SINGLE WHITE (SECOND SIZE).	100	1,000
Albertine. Pure white; early	$8.00	$75.00
Arentine Arendsen. Snow-white; early; large bells; fine	8.00	75.00
Baroness Van Thuyll. Snow-white; early	8.00	75.00
British Queen. Pure white; large spike; early	8.25	76.00
General Vetter. Blush white; good for beds or pots	8.00	75.00
Grande Blanche. White	8.00	75.00
Grandeur a Merveille. Blush; late	8.00	75.00
La Franchise. Waxy white; large bells	8.00	75.00
La Grandesse. Pure white; fine bells	8.25	76.00
L'Innocence. Pure white; fine spike	8.25	76.00
Mad. Van der Hoop. White; large bells	8.00	75.00
Mont Blanc. Pure white; extra fine	8.00	75.00
Paix de l'Europe. Pure white; late	8.25	76.00
White Lady. Pure white; large bells; very fine	8.25	76.00
SINGLE RED AND ROSE (SECOND SIZE).		
Cardinal Wiseman. Dark pink; large	8.00	75.00
Garibaldi. Brilliant red; early; easy grower	8.00	75.00
General de Wet. Delicate pink	8.25	76.00
General Pelissier. Dark crimson; early	8.00	75.00
Gertrude. Rosy pink; large truss	8.25	76.00
Gigantea. Rose and blush; large bells	8.25	76.00
La Victoire. Bright scarlet	8.25	76.00
Lady Derby. Flesh-pink	8.25	76.00
Moreno. Pink; large spike and bells	8.00	75.00
Norma. Satiny pink; beautiful spikes	8.00	75.00
Queen of Pinks. Beautiful rosy pink	8.25	76.00
Robert Steiger. Bright crimson	8.00	75.00
Roi des Belges. Dark scarlet	8.25	76.00
Victor Emanuel. Brilliant rose, good for pots	8.00	75.00
SINGLE BLUE (SECOND SIZE).		
Bismarck. Bright blue; early; good for pots	8.00	75.00
Czar Peter. Light lavender-blue	8.25	76.00
Enchantress. Porcelain-blue	8.00	75.00
Grand Lilas. Light lilac	8.00	75.00
Grand Maitre. Deep porcelain-blue	8.25	76.00
Johan. Porcelain-blue; large spike	8.25	76.00
King of Blues. Rich, dark blue	8.25	76.00
Lord Balfour. Lilac-rose, tinged dark violet; early	8.00	75.00
Marie. Dark blue and purple	8.25	76.00
Poitgieter. Very light blue; compact spike	8.00	75.00
Perle Brilliant. Sky blue; perfect shape	8.00	75.00
Queen of Blues. Light porcelain	8.25	76.00
Menelik. Bluish black; fine spike	8.00	75.00
Sir Wm. Mansfield. Ruby violet; very fine	8.00	75.00
General Van der Helden. Bright; dark lavender	8.00	75.00
SINGLE YELLOW (SECOND SIZE).		
City of Haarlem. The best pure yellow; large	8.00	75.00
King of the Yellows. Bright yellow	8.00	75.00
Yellow Hammer. Deep yellow; very fine	8.25	76.00
DOUBLE NAMED VARIETIES (SECOND SIZE).		
Double White.		
Bouquet Royal. Pure white; fine spike	8.25	76.00
Isabella. Creamy white; extra fine spike	8.25	76.00
La Tour d'Auvergne. Fine, early white, good variety	8.00	75.00
Princess Metternich. Blush white; one of the best	8.00	75.00
Double Red and Rose.		
Grootvorst. Pink; very large bells	8.25	76.00
Kastanjebloem (Chestnut Flower). Bright rose	8.00	75.00
Lord Wellington. Delicate rose; very fine	8.00	75.00
President Roosevelt. Bright pink; very long truss	8.00	75.00
Double Blue, Lavender, Etc.		
Bloksberg. Light blue; marbled	8.25	76.00
Garrick. Lilac-blue; splendid variety	8.00	75.00
General Kohler. Deep blue; very double; fine	8.00	75.00
Double Yellow.		
Goethe. Light yellow; fine truss	8.25	76.00
Sunflower. Orange-yellow; very fine	8.00	75.00

MIXED DUTCH HYACINTHS.
Standard Grade for Bedding and Forcing.
In Separate Colors and Mixtures.

Single	100	1000	Double	100	1,000
Pure White	$5.75	$50.00	**Pure White**	5.75	50.00
White. All shades	5.75	50.00	**White.** All shades	5.75	50.00
Blue. All shades	5.75	50.00	**Blue.** All shades	5.75	50.00
Light Blue	5.75	50.00	**Light Blue**	5.75	50.00
Rose	5.75	50.00	**Rose**	5.75	50.00
Red. All shades	5.75	50.00	**Red.** All shades	5.75	50.00
Yellow	5.75	50.00	**Yellow**	5.75	50.00
All Colors Mixed	5.75	50.00	**All Colors Mixed**	5.75	50.00

HYACINTHS.
Dutch Romans, Named Sorts.

Baron von Thuyll. Light rose	3.75	35.00
Czar Peter. Light porcelain blue	3.75	35.00
Gertrude. Rosy pink	3.75	35.00
General de Wet. Light rose	3.75	35.00
General Vetter. Blush white	3.75	35.00
Gigantea. Rose and blush	3.75	35.00
Grand Maitre. Deep porcelain blue	3.75	35.00
Johan. Pale lavender	3.75	35.00
King of Blues. Fine deep blue	3.75	35.00
La Grandesse. Pure white	3.75	35.00
L'Innocence. White; large bells	3.75	35.00
Lady Derby. Flesh-pink; thick, heavy bells; ideal	3.75	35.00
La Victoire. Bright scarlet; a grand red	3.75	35.00
Moreno. Light rose; large bells	3.75	35.00
Potgieter. Very light blue	3.75	35.00
Queen of Blues. Light porcelain	3.75	35.00

TREATED OR PREPARED HYACINTHS

By lifting the bulbs before they have ripened off naturally and then storing them in a warehouse heated to a certain temperature, the plant is induced to enter the rest period before its proper time. By this process the flowering period the season following is advanced two weeks or more.

We can supply the following varieties:	100	1,000
Garibaldi. Carmine	$5.50	$52.00
Gertrude. Rosy pink	5.50	52.00
Lady Derby. Flesh-pink	5.50	52.00
L'Innocence. Pure white	5.50	52.00
Potgieter. Light blue	5.50	52.00
Schotel. Porcelain-blue	5.50	52.00

DUTCH ROMANS, Separate Colors

	100	1,000
Single White. Pure white	$3.75	$34.00
Single White. All shades	3.75	34.00
Single Light Blue	3.75	34.00
Single Blue. All shades	3.75	34.00
Single Rose	3.75	34.00
Single Red. All shades	3.75	34.00

TULIPS

SINGLE EARLY—NAMED VARIETIES.	100	1,000
Artus. Scarlet; good bedder	$3.50	$30.00
Belle Alliance. Scarlet; bright	3.75	33.00
Cardinal Rampolla. Orange	5.00	42.00
Chrysolora. Pure yellow; large	3.75	33.00
Couleur Cardinal. Crimson	4.75	43.00
Cottage Maid. Pink and white	3.75	33.00
Crimson Brilliant. Scarlet, early	3.75	34.00
Crimson King. Bright crimson	3.50	30.00
Due van Thol. Scarlet	3.75	33.00
Due van Thol. Red and yellow	3.75	33.00
Due van Thol. White	4.25	37.50
Due van Thol. Yellow	4.00	36.00
Due van Thol. Rose	4.00	36.00
Dusart. Dark vermilion scarlet	3.50	30.00
Duc de Berlin. Red and yellow	3.75	34.00
Duchesse de Parma. Red, yellow band	3.75	33.00

The W. W. BARNARD CO.,

Selected—Best Bloomers

LIST, SEASON OF 1920

F. O. B. Chicago. No charge for cases and packing.

	100	1,000
Flamingo (Carnation). Brilliant rosy carmine with white in the center of the petals; excellent for forcing.	$5.25	$44.50
Fred. Moore. Deep orange, a sport of Thomas Moore..	3.50	30.00
Golden Queen. Pure yellow, extra large globular flower.	3.75	35.00
Goldfinch. Pure yellow, sweet-scented	3.50	30.00
Hobbema. Color crushed strawberry; unique	7.50	65.00
Joost von Vondel. Cherry red, white feather	3.50	32.00
King of the Yellows. Pure	3.75	33.00
Keizerskroon. Red and yellow	3.50	30.00
L'Immaculee. Pure white	3.50	30.00
La Reine (Queen Victoria). White shaded rose	3.75	33.00
Mme. Dazzling scarlet	3.85	34.00
McKinley. Orange red, shaded carmine outside	4.00	35.00
Mon Tresor. Splendid yellow	5.50	47.00
Pink Beauty. Deep glowing rose with white flush outside; a very lovely tulip	4.75	43.00
Pottebakker. Yellow	4.00	34.00
Pottebakker. White	4.25	37.25
Pottebakker. Scarlet	3.50	32.00
Prince of Austria. Orange and yellow	3.75	36.00
President Lincoln (Queen of the violets). Purplish mauve, white base; very showy	3.75	34.00
Princess Helene. Large elongated flower of the purest white; extra	3.50	31.00
Proserpine. Rich satiny carmine rose	6.25	58.00
Prosperity (Reine des Reines). Rose pink; forcer	5.00	43.00
Rembrandt. Rich crimson	5.00	45.00
Rosa Mundi. Rose and white	3.60	33.00
Rose Grisdelin. Rose and white	3.50	30.00
Rose Luisante. Dark silky rose	4.75	42.00
Silver Standard. White striped crimson	4.25	37.50
Sir Thomas Lipton (Royal Scarlet). Extra scarlet	4.25	37.00
Thomas Moore. Buff, shaded orange	3.50	30.00
Vermilion Brilliant. Deep vermilion	4.50	40.00
White Hawk. White; large flower	4.25	38.00
White Swan. True, pure white; valuable cut flower	3.50	30.00
Wouverman. Dark violet	4.00	36.00
Yellow Prince. Fine yellow	3.50	30.00
DOUBLE EARLY TULIPS.		
Alba Maxima. Pure white	3.75	33.00
Boule de Neige. Large pure white; fine double flower	3.75	33.00
Count of Leicester. Orange yellow	3.75	33.00
Couronne d'Or (Crown of Gold). Yellow, orange shaded	4.25	38.00
Due van Thol. Red and yellow	3.75	33.00
Due van Thol. Scarlet	3.75	33.00
Duke of York. Rose and white	3.75	33.00
Gloria Solis. Crimson and yellow	3.80	34.00
Imperator Rubrorum. Splendid scarlet	5.25	46.00
La Candeur. Pure white	3.75	33.00
La Grandesse. Deep rose	4.00	36.00
Lord Beaconsfield. Deep carmine rose	4.00	36.00
Lucretia. Beautiful deep rose; splendid when forced	4.00	36.00
Murillo. White shaded rose; best forcing variety	3.75	34.00
Matador. Dazzling scarlet	4.25	37.50
Paeonia Gold. Red and gold	3.75	33.00
Purple Crown. Dark velvety purple	3.75	33.00
Rex Rubrorum. Bright crimson scarlet	4.00	34.00
Rosine. Bright rose	4.00	36.00
Rubra Maxima. Large scarlet	3.75	34.00
Salvator Rosa. Deep rose, flamed white	4.75	42.00
Schoonoord. Pure white. Sport of Murillo	3.75	33.00
Tearose (Saffrano, Brimstone). Pale yellow, flushed salmon; quite a distinct shade in tulips and a lovely color when forced	5.50	48.00
Titian. Red, edged with yellow	4.25	40.00
Tournesol. Red and yellow	4.50	40.00
Tournesol. Yellow	4.25	38.00
Vuurbaak. Brilliant scarlet; good bedder	5.00	46.00
Yellow Rose. Bright yellow	4.00	36.00

TULIPS

TULIPS, UNDER SEPARATE COLORS.
Pink, Red, White, Yellow and Variegated.

	100	1,000
Single. Five separate colors, equal quantities	$2.50	$23.50
Double. Five separate colors, equal quantities	2.75	25.00
SINGLE AND DOUBLE MIXED TULIPS.		
Single Early. Superfine mixed	2.25	21.00
Single Late (Byblooms, Bizarres, etc.) Mixed	2.50	25.00
Double Early. Superfine mixed	2.75	24.00
Double Late. Superfine mixed	2.50	24.00
DARWIN TULIPS		
Baron de la Tonnaye. Bright rose	$3.25	$30.00
Bartigan. Fiery crimson; white base; very fine	5.50	50.00
Clara Butt. Soft salmon pink shaded rose	3.25	30.00
Claude Gillot (Glow). Scarlet; white base with blue markings	4.00	35.00
Dream. Soft, uniform lilac with blue base	4.25	37.00
Europe. Glowing crimson scarlet, white base	4.00	37.06
Farncombe Sanders. Brilliant dark red	4.50	40.00
Glory. Brilliant scarlet; fine bedder	3.75	33.00
Gretchen (Margaret). A beautiful flower of delicate, pale rose with white center marked blue	3.75	33.00
King Harold. Deep glossy mahogany red	3.50	28.00
La Candeur. Soft white, slightly tinged blush	3.75	33.00
La Tulipe Noire. Glossy black, reflecting deep maroon.	4.50	42.00
Madame Krelage. Bright lilac rose margined blush pink; inside rose pink	4.50	40.00
Mrs. Potter Palmer. Rich glowing purple; very fine	4.25	38.00
Painted Lady. Milk white flushed with pencilings	3.50	32.00
Pride of Haarlem. A grand variety with immense flower of fine form; salmon rose, shaded scarlet	4.25	37.00
Professor Rauwenhof. Bright cherry red, shaded salmon, inside paler center	5.25	42.00
Psyche. Rich rosy pink, inside silvery rose	3.75	33.00
Queen Mary. Beautiful deep cerise-rose, light blue base	4.50	42.00
Rev. H. Ewbank. Heliotrope lilac; fine	$3.25	$32.00
Sultan. Velvety maroon, almost black	3.50	30.00
William Copeland. Lilac rose, pleasing color	4.65	46.00
William Pitt. Dark scarlet shaded purple	5.00	46.00
Wedding Veil. Creamy white, flushed lilac	3.75	33.00
Darwin Tulips, Special Mixture. Choice varieties and colors	2.75	25.00
COTTAGE TULIPS		
Bouton d'Or (Ida, Golden Beauty). Pure golden yellow	3.50	28.00
Caledonia. Orange scarlet, center greenish black	3.50	30.00
Columbus (syn. Gala Beauty). Golden yellow with vermilion blotches	7.50	67.50
Elegans. Dark crimson, reflexing petals	3.50	30.00
Ellen Willmott. Soft creamy yellow, reflexed petals	3.50	29.00
Fairy Queen. Oblong blooms of rosy heliotrope blending into a golden yellow at the edges of petals	3.50	29.00
Fulgens. (26 in.) Dark scarlet; petals recurved; tall	3.50	29.00
Gesneriana Lutea. (20 in.) A very shapely bloom of the purest yellow; distinctly sweet scented	3.50	28.00
Gesneriana Major (Spathulata Major). (24 in.) Rich crimson-scarlet, with blue basal blotch	3.50	28.00
Glare of the Garden (Maculata globosa grandiflora). Fine crimson, black center with yellow margin	3.50	29.00
Golden Spire. Pure yellow	5.25	42.00
Inglescombe Pink. Beautiful clear pink with amber tinge inside; later becoming pure pink	3.50	28.00
Inglescombe Yellow. Large globular flowers, glossy canary yellow	3.50	28.00
Isabella (Shandon Bells). A beautiful variety with large handsome flowers. Color primrose, flushed rose,	3.50	30.00
John Ruskin. A large egg-formed flower of apricot pink with a border of canary yellow	4.75	42.00
La Candeur. White, changing to soft rose	3.50	30.00
Macrospila. A glowing crimson scarlet with deep zone of black and yellow; splendid for cutting	3.50	30.00
Mrs. Moon (fulgens maxima lutea). Very deep yellow.	3.75	35.00
Orange King. Large globular flowers	3.50	29.00
Parisian Yellow. Clear yellow, pointed petals	3.25	28.00
Picotee (Maiden's Blush). White, margined carmine	3.25	28.00
The Fawn. Rosy fawn color, shaded blush	3.50	30.00
Union Jack (Distinction). Lilac, white striped	5.25	42.00
Cottage Tulips, Special Mixture. A grand mixture	2.75	25.00
OLD-FASHIONED STRIPED TULIPS.		
Bizarres. Flowers beautifully blotched, striped and feathered with crimson, pink, scarlet, rose, lilac and purple on yellow ground; mixed	2.75	25.00
Bybloemens. White ground, blotched, striped or feathered with lilac, purple, violet, blue; mixed	2.75	25.00
PARROT TULIPS.		

Admiral de Constantinople, red; **Couleur Cafe** (Coffee Color), brown and yellow; **Cramoisi Brilliant,** carmine; **Lutea,** yellow; **Markgraff,** red and yellow; **Perfecta,** yellow, red spotted, **per 100, $3.25; per 1,000, $28.00.**

Finest Mixed, from named sorts, **per 100, $2.75; per 1,000, $23.00.**

NARCISSUS

SINGLE TRUMPET VARIETIES.	100	1,000
Emperor. Deep yellow, select bulbs	$4.00	$36.00
Emperor. Deep yellow, double nose bulbs	5.75	52.00
Empress. Perianth white, trumpet yellow, select bulbs.	4.00	36.00
Empress. Perianth white, trumpet yellow, double nose	5.75	52.00
Glory of Leyden. Immense deep yellow	6.00	56.00
Golden Spur. A grand yellow variety, fine forcer	4.00	36.00
Golden Spur. A grand yellow variety, fine forcer, double nose bulbs	5.00	46.00
Henry Irving. Rich yellow	5.00	45.00
Incomparabilis Stella. White with yellow cup	3.25	28.00
Madame de Graaff. Pure white perianth, soft primrose trumpet, passing off almost white; very beautiful	6.00	57.00
Poeticus. Pure white, orange cup	3.50	30.00
Poeticus Ornatus. Four weeks earlier	3.25	30.00
Princeps. Sulphur yellow flowers	4.00	35.00
Sir Watkin. Large flowers, light yellow with dark cup.	5.00	45.00
Trumpet Major (French grown). Especially desirable	3.00	25.00
Trumpet Major (Single Von Sion). Early, yellow forcer	3.00	27.00
Victoria Bicolor. White and yellow	4.00	36.00
DOUBLE NARCISSUS.		
Alba plena odorata. Pure white, very fragrant	2.75	25.00
Orange Phoenix. White, orange center	4.25	37.00
Sulphur Phoenix. Sulphur white	4.25	37.00
Von Sion. The well-known double Daffodil—		
Select Bulbs. Good stock	3.25	28.00
Mammoth "Double-Nosed" Bulbs	4.25	38.00
Mother Bulbs. Breeders	6.00	52.00
PAPER WHITE NARCISSUS.		
Grandiflora. Select; 12 to 13 ctms	2.50	21.00
Grandiflora. Extra select; 12 to 14 ctms	2.75	24.00
POLYANTHUS NARCISSUS.		
Grand Monarque. White, with lemon top	4.00	38.00
Grand Soleil d'Or. Bright yellow, orange cup	5.75	55.00
Grand Soleil d'Or, French	5.75	55.00
Mont Cenis. White, yellow cup, extra	4.00	38.00
White Pearl. Entirely white, early, for forcing	4.00	38.00

JONQUILS

	100	1,000
Single. Sweet scented	$2.75	$24.00
Double. Large, fragrant	2.75	24.00
Campernelles. Large, single flowers, light yellow	2.75	24.00
Rugulosus. Single, large yellow flowers in clusters	2.85	25.00

CROCUS

	100	1,000
Albion, purple; **Mont Blanc,** pure white; **Othello,** dark purple; **Queen Victoria,** white; **Sir John Franklin,** dark purple; **Sir Walter Scott,** variegated; **Cloth of Gold,** yellow, striped brown; **Cloth of Silver,** white, striped lilac, **per 100, $2.00; per 1,000, $18.00.**		

MIXED CROCUS

	100	1,000		100	1,000
Yellow. Extra large.	$2.00	$18.00	**Variegated**	$1.15	$10.00
Yellow	1.15	10.00	**White**	1.15	10.00
Blue	1.15	10.00	**Mixed.** All colors.	1.00	9.00

231-235 W. Madison Street

CHICAGO, :: ILLINOIS

CRAIG SPECIALTIES

The Craig display at Cleveland was unanimously praised as, all things considered, the most meritorious exhibit of pot plants ever staged in America — but we can duplicate that exhibit many times over

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

6-inch pots.....$24 and $30 per doz.
7-inch pots.....$4 each
8-inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

AT THE CONVENTION

from our immense stock at Norwood. Our many customers not fortunate enough to have inspected the Cleveland Convention display may mail their orders with every confidence that they will get the usual Craig quality.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.
2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.
2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.
6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.
2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.
Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.
4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.
4-inch pots, strong plants, $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.
2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.
5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.
4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.
This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.
3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.
13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.
4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.
2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each
Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS. **Cash With Order.**—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. **Remittances.**—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. **Shipping Instructions.**—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. **Correspondence.**—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. **Errors.**—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

The Summer Holiday Season Is Over

Busy Times For Florists Are Ahead

The Christmas Holiday Season will be here sooner than you realize. Proper preparations in advance to take care of later rush business, is the wise thing to do.

The tremendous demand for

"Keystone Quality Made-in-America" Supplies

is taxing our production capacity to the limit. Orders placed now will insure you against disappointments and delays late in the season.

Anticipate your wants!

"Made-in-America" Supplies are the best buy

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

Ribbon and Chiffon Novelties

You have missed a treat if you have not inspected our line this season.

Originality and Conservatism have been happily blended in producing fabrics of distinction.

At your service.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

CATCHING COIN WITH CALENDULAS

Calendulas are exceptionally easy to grow, says this writer. Yet his notable success in their culture surely is not due to the simplicity of the process, but is the result of his exact knowledge of the plants' requirements. Here he gives other growers the benefit of his experience with this crop.

By GEORGE J. BALL.

PLANTING the seed any time after July 1, twelve to fourteen inches apart, in a rich, deep soil, and maintaining a temperature of 50 degrees—these cover in a general way all the essential points in growing calendulas. There is perhaps no greenhouse crop which is more easily handled or which can be exposed to a greater variation of temperature. According to the writer's experience, there are no plants that are more easily bred to a fine standard. While not so profitable as our big crops, being more of a catch crop, calendulas can be grown under conditions impossible for the big staples. Furthermore, the cut flowers keep well when properly stored, they have a pungent odor that is pleasing to most people and the flowers of all types are richly endowed with color. Easily as calendulas are grown, however, there are a number of details in their culture which may profitably be noted.

Several Sowings.

Seed is sown as early as July 1 for the main crop. This planting is carried on until Christmas, or as late as St. Valentine's day. By that time the early plants are well cut down, but if left standing they will break out freely and get into heavy crop for the spring months. However, when head room permits, it is preferable to plant sweet peas for the spring crop. If beds are not available until October or November, seed should be sown about September 1.

It is advisable to pot the seedlings, particularly for the early planting. Transplanting seedlings to an open bed during hot weather is often a losing game; the roots, remaining too close to the surface, burn out. Shade and careful attention to watering partly overcome this, but a well rooted 2-inch or 3-inch pot plant stands a better chance. For late use these plants can be left out in a frame, as a light frost does them no harm.

Best Stems in Solid Beds.

We have grown splendid early-planted calendulas until Christmas in a north bench almost completely shaded by sweet peas. Really the only requirements are two feet of head room and a deep, well manured solid or ground bed. Any balanced manure will do. A raised bed will grow good flowers, but it does not produce the strong growth required for long stems unless strong forcing is resorted to. The reason so many flowers about the market have the appearance of having undergone a 40-day fast is obvious. The calendula is a rank grower and must be treated accordingly, or short-stemmed flowers are the sure result.

As to the distance between the plants, we give them a square foot of space, which is sufficient when disbudding is practiced. If all the growth is allowed, which means small and short-stemmed flowers but plenty of them, a space of fourteen inches each way is better.

Except to keep the growth out of the walks, we use no supports; even long-stemmed, disbudded stock holds itself up well. When the drainage is free they can hardly be overwatered.

Disbudding.

Unless the plants are making vigorous growth, disbudding is hardly possible because of the lack of stems, but under favorable conditions the stems lengthen and the laterals are removed as from any other stock. The first bud appearing on the young plants should be broken out. This puts more vigor into the lower growth.

We allow all these growths to come from early-planted stock. Eight to ten of them should produce flowers by Christmas.

As to insects and other pests, the green cutworm that the mignonette grower must watch



George J. Ball.

will make a "short order" out of calendula seedlings unless some form of repellent, such as Paris green, is used. After they are safely through the cutworm stage, which generally lasts until freezing weather, the green fly must be fought by spraying. The heavy growth on a low bed is not easily reached by fumigation.

The last few seasons we have noticed a form of yellows among our plants. It seems to have the same deadly effect that the streak disease has on peas. This is, no doubt, a form of fungous trouble, for which we can only suggest the removal of affected plants. We have grown them without a trace of the trouble on beds which had been affected the previous season, while soil that had never grown calendulas developed it.

Another fungous trouble to which the calendula is subject is a form of rust which apparently is identical with the rust of the antirrhinum. Last October our plants were attacked by this in a serious way. We are reasonably certain that this was caused by a forcing condition we were maintaining for a lot of early chrysanthemums, for the plants were able to grow out of it promptly in a cool, dry, airy atmosphere.

Plants' Power of Resistance.

The best safeguard against any form of fungous trouble is the building up of the resisting power of the plant. No form of fungicide will do more than destroy a small fraction of the existing germs that are ready to prey on plants whose vitality falls below par.

Well grown calendulas produce an abundance of heavy foliage, which, under some conditions, requires more moisture than the stem is able to absorb. Consequently, flowers and foliage wilt badly. We cut the flowers before they are fully developed, strip off about half the lower foliage, tie them in bunches of thirteen and wrap them in paper. After standing in water twenty-four hours in a cool room, they are ready to travel and rarely give trouble.

The flowers should never be allowed to lie around out of water and should not be left on the plant until fully developed.

The calendula presents a number of variations, all of them attractive. Orange King is the standard and is grown more exclusively, perhaps, than it should be. Excellent strains of it have been developed, which produce larger and more double flowers than the other types. The rich, clear orange color of this variety is responsible for the great popularity of the modern calendula. However, the following varieties also are almost indispensable: Lemon Queen, which has been used as the principal material in some of the finest made-up basket work that the writer has ever seen; Nankeen, a combination of cream and apricot, with a dark eye; Royal Trianon, a sulphur or lemon yellow, with a rich brown eye.

There are others and more are coming, but, as is true of most plants grown from seed, it requires time to "true them up." However, most of the breaks in the lighter-colored ones add a pleasing variety and give the grower a chance to work out his own strains by selection.

An Improved Strain.

For several seasons the Chicago market has been handling calendulas of unusual size, uniformly double and on stems eighteen inches to two feet long. This strain is the result of selections made three seasons ago. A dozen plants were lifted from a bed of Orange King and were grown as far from one another as possible, in order to get the true characteristics of each plant. Then the seeds of each were grown separately. A single superfine plant of this lot became the parent of the new strain.

This is a phase of our business that requires patience and a real interest in one's work to be successful. Crops grown from seed require constant, careful selection in order to improve the stock or even to maintain the high standard of the original strain. In the ideal conditions that may be provided in the greenhouse, the plants acquire desirable characteristics that the outdoor seed grower misses; conditions are radically different. It follows that the greenhouse man is in an advantageous position for developing his own strains of important cut flower crops.



Artistic Exterior Sets Off Window Displays of New Kansas City Store.

NEWELL'S NEW HOME.

One frequently notices that the longer a man expects to stay where he is, the more care he takes to make his abiding-place comfortable and suited to his needs. The traveling salesman has to live in more or less desolate hotel rooms and the migratory worker who harvests the crops has to wander with the seasons, but the man with a steady job in one place can afford to buy his house and lot, have a garden, cover his porch with vines, have something better than a portable house for his garage and literally make himself at home.

So when A. Newell, of Kansas City, Mo., moved to the corner store at 211 East Eleventh street and signed a long lease for it, he made himself at home. It is more comfortable that way and it pays, for one's customers also tend to feel at home. The smaller of the accompanying illustrations shows how Mr. Newell has taken advantage of his position on a prominent street corner. The outside front is set in copper, with a 2½-foot wainscoting of black Belgian marble.

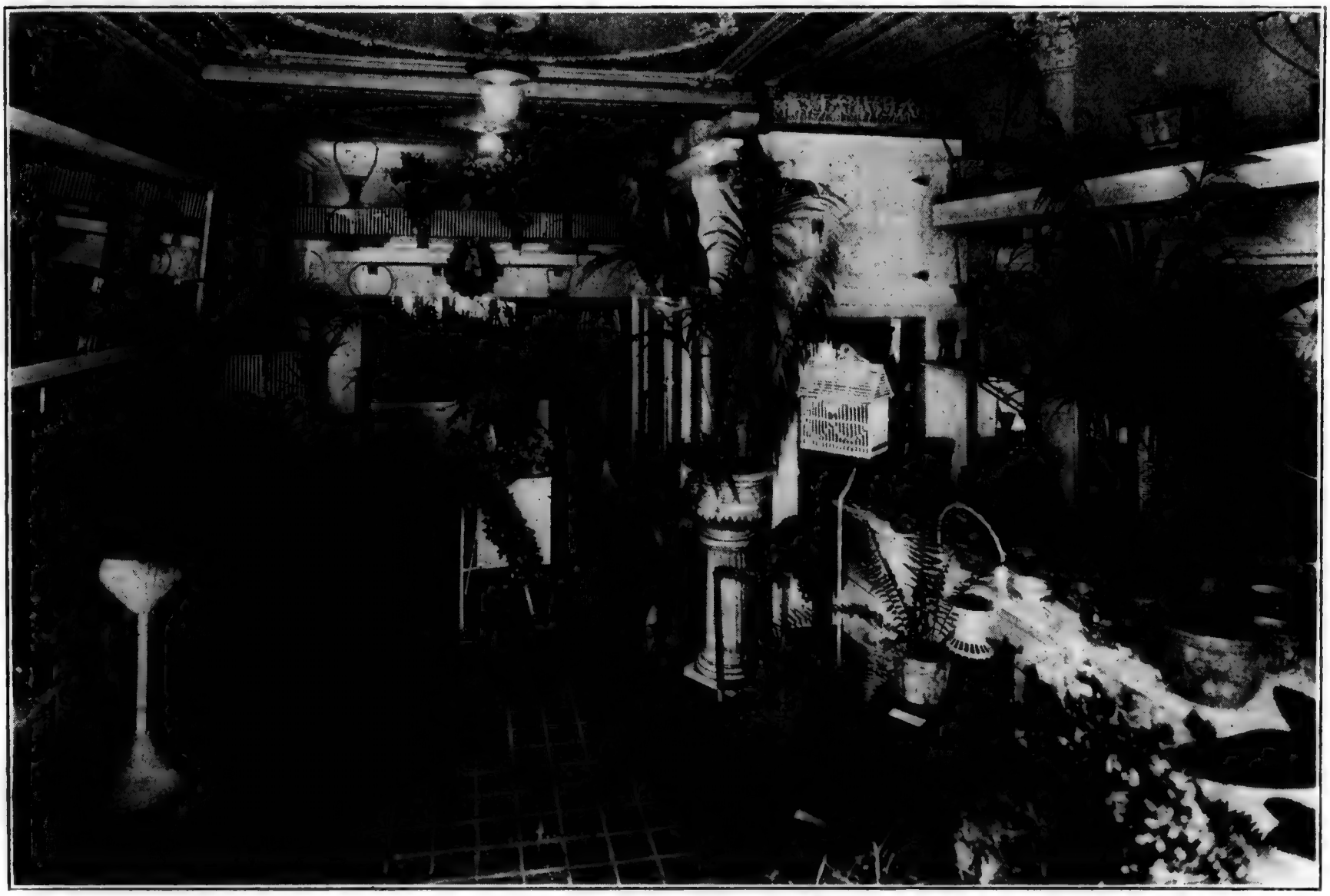
The interior of the store, with its white, delicately ornamented ceiling, its semi-indirect lighting system, its well chosen and well arranged furnishings and its floor of red tile, outlined in black, is certain to strengthen the favorable impression made by the window display. The window space is done in green tile, trimmed with white enamel tile. The furnishings of the store, as shown in the larger of the two illustrations, are worthy of closer examination as well exemplifying the purpose and appeal of such a store. While the icebox, standing for cut flowers, occupies a commanding position, all the varied accessories help to strengthen the æsthetic appeal. The ferns and palms on ornamental standards and in decorative containers of basketwork and of pottery, the cross and other designs, the window boxes of wickerwork and of clay modeled in classic reliefs, the large assortment of baskets, jars and vases, the distinctly ornamental bird cages, the side mirrors increasing the impression of spaciousness, the unobtrusive, yet pleasingly designed, desk and chair, where the customer may write his or her card—all together form a powerful combination in pursuit of trade. It is a store in which both proprietor and customer may well feel at home. Mr. Newell's thirty years in the trade have given him that keen knowledge of what best makes a successful flower store.

INDIANA STATE FAIR.

Flower Competition Keen.

This year the Indiana state fair came close to breaking all records for attendance. The weather was good practically the entire time and great crowds swarmed through the grounds and buildings. The displays were unusually attractive. This was especially true of the floral exhibition, where the competition was keener than in the last few years.

Temperley's, Florists, had an excellent plant display, taking practically all the blue ribbons on their collections. Their displays of ferns and Chatelaine begonias were excellent. They also took first on their collections of ten plants each of variegated-leaved plants and ten different types each of begonias



All the Appointments and Conveniences of an Up-to-Date Store are Found in this New Kansas City Establishment.

and coleus. They also received the blue ribbons on their specimen Boston, Farleyense and crested form of nephrolepis ferns.

Cut Flower Awards Scattered.

The awards for the cut flower exhibits were more divided. The race for first prize on the wreath was hard fought. John Rieman won first with a large white oval wreath made of asters and carnations, with a loose spray of rubrum lilies, Columbia roses and album lilies on the lower edge.

Three unusually attractive baskets were displayed. Temperley's received first on a lovely basket in blue and pink, carried out in light blue delphinium and Columbia roses and tied with blue and pink ribbon. The delphinium was of excellent quality and shaded into a delicate pink in the center of the bells. John Rieman exhibited a large basket of American Beauty and Russell roses tied with tulle in these shades.

Temperley's also received the blue ribbon on their bride's bouquet. This was made of white roses, valley and cattleyas, with an elaborate scarf and shower. John Rieman ran a close second with orchids, valley and Sweetheart roses.

Floral Arrangements.

The hardest race was made for the blue ribbon on the floral arrangements. The pieces were quite different. The Roepke Floral Co. exhibited a large urn made of white asters, which held a large bouquet of roses, lilies and delphinium, which took first. John Rieman received the second prize on a design featuring a picture of the White House, over which hung a shield made of red, white and blue flowers; suspended from the shield was a large question mark. Temperley's displayed a large plaque of light pink asters, on which were inscribed the letters in flowers, "Welcome, G. A. R." Around the rim were roses, tuberoses, gladioli and cycas leaves. Over the top an American flag was fanned. This was made appropriate by the national convention of the G. A. R. in this city next week.

The floral displays received a great deal of favorable comment. The exhibits of loose cut flowers included some excellent blooms. The Joseph H. Hill Co. displayed some elegant Premier roses. Baur & Steinkamp had a splendid display of carnations, showing several new disseminations. The aster and dahlia displays were not so large as usual, but the quality was not below the standard.

A. F. J. Baur was the assistant department director and W. W. Coles was the judge.

The Awards.

The awards in full were as follows:

Display of potted greenhouse plants, to cover 100 square feet—Roepke Floral Co., first; Temperley's, second; Walter Lewis, third.

Collection of ferns—Temperley's, first; Roepke Floral Co., second; Walter Lewis, third.

Collection of coleus—Temperley's, first; Baur & Steinkamp, second.

Collection of begonias—Temperley's, first; Roepke Floral Co., second; Walter Lewis, third.

Collection of variegated-leaved plants—Temperley's, first; Roepke Floral Co., second; Walter Lewis, third.

Begonia Gloire de Chatelaine—Temperley's, first; Baur & Steinkamp, second; Roepke Floral Co., third.

Lilium longiflorum—Roepke Floral Co., first; Walter Lewis, second.

Lilium speciosum rubrum—Roepke Floral Co., first; Walter Lewis, second.

Specimen kentia—Roepke Floral Co., first; Temperley's, second; Walter Lewis, third.

Specimen araucaria — Temperley's, first; Roepke Floral Co., second; Walter Lewis, third.

Specimen Boston fern—Temperley's, first; Roepke Floral Co., second; Walter Lewis, third.

Specimen Adiantum cuneatum—Baur & Steinkamp, first; Temperley's, second; Roepke Floral Co., third.

Specimen crested nephrolepis—Temperley's, first; Roepke Floral Co., second; Walter Lewis, third.

Specimen Adiantum Farleyense—Temperley's, first; no other entries.

Specimen Pandanus Veitchii—Roepke Floral Co., first; Temperley's, second; Walter Lewis, third.

Specimen new or rare plant—Temperley's, first; Roepke Floral Co., second.

Floral arrangement—Roepke Floral Co., first; John Rieman, second; Temperley's, third.

Bride's bouquet—Temperley's, first; John Rieman, second; Roepke Floral Co., third.

Basket of flowers—Temperley's, first; Roepke Floral Co., second; John Rieman, third.

Wreath on easel—John Rieman, first; Temperley's, second; Roepke Floral Co., third.

Display of gladioli—Baur & Steinkamp, first; Temperley's, second; Roepke Floral Co., third.

Display of asters—Temperley's, first; no other entries.

Display of cannas—Baur & Steinkamp, first; Temperley's, second.

Display of dahlias—Temperley's, first; no other entries.

Twenty-five American Beauty roses—Roepke Floral Co., first; Temperley's, second; John Rieman, third.

Twenty-five red roses, other than American Beauty—Joseph H. Hill Co., first; John Rieman, second; Temperley's, third.

Twenty-five yellow roses—Temperley's, first; John Rieman, second; Roepke Floral Co., third.

Twenty-five assorted roses—Temperley's, first; Joseph H. Hill Co., second.

Fifty white carnations—Baur & Steinkamp, first; Temperley's, second; Roepke Floral Co., third.

Fifty flesh pink carnations—Roepke Floral Co., first; Baur & Steinkamp, second; Temperley's, third.

Fifty dark pink carnations—Temperley's, first; Baur & Steinkamp, second; Roepke Floral Co., third.

Fifty red carnations—Baur & Steinkamp, first; Temperley's, second; Roepke Floral Co., third.

Fifty assorted carnations—Baur & Steinkamp, first; Temperley's, second; Roepke Floral Co., third.

Twelve chrysanthemums—Roepke Floral Co., first; Temperley's, second.

E. E. T.

Canton, O.—Jayson Kuhn has opened a store here.

THAT $10,000 LOAN

WARNS AGAINST S. A. F. LOAN.

W. N. Rudd Writes Officers.

Finding the action of the S. A. F. at Cleveland, authorizing the loan of $10,000 from the permanent fund to the general fund, reason for concern regarding the society's welfare, W. N. Rudd, past president of the S. A. F., has written the officers of the society a letter of admonition. This, together with an explanatory reply from Secretary John Young, was last week placed in the hands of each member of the board of directors of the S. A. F., in order that full consideration may be given this phase of the society's affairs before their next meeting in Washington.

Under date of September 3, Mr. Rudd addressed, from Morgan Park, Ill., the following letter to President A. L. Miller, Treasurer J. J. Hess and Secretary John Young:

The writer firmly believes that the withdrawal of the sum of $10,000 from the permanent fund of this association on a mere resolution, introduced without previous notice and passed without the knowledge of a large number of the members present at the late convention and of all the members who were not present, is not only highly improper but is illegal, and will subject the officers withdrawing and expending the money, under the said resolution, to personal legal responsibility. I, therefore, suggest to the president and the secretary the advisability of not issuing warrants for this withdrawal and to the treasurer the advisability of refusing payment for any warrant so issued.

It has appeared to the writer that there has been of late an orgy of expenditures of the society's funds, although, as he has not been in a position to make careful examination of the details of the expenditures, this may be a mistaken impression.

If this money, or any part of it, has been withdrawn, I trust that you and the other directors will see the necessity of getting it back into the treasury where it belongs, and getting it back quick.

Secretary Young's Reply.

In response to Mr. Rudd's communication Mr. Young wrote as follows:

This will acknowledge receipt of your circular letter under date of September 3, which was sent to Mr. A. L. Miller, president; Mr. J. J. Hess, treasurer, and myself, as the secretary of the society.

The contents of this communication have been duly noted and a copy of same will be sent to each member of the board of directors.

The writer wishes to take this opportunity to say that he, as secretary, has not issued any warrants for the withdrawal of any amount or amounts from the permanent fund and under no circumstances would he prepare such voucher without the proper authority. I am satisfied that the directors and other officers of the society will give the matter careful consideration before doing anything of the kind.

At the recent convention an amendment was unanimously voted to our constitution and by-laws: "That the finance and audit committee should have the power to make temporary loans for the society or any of its duly elected committees and shall have charge of the investment of all funds of the society subject to the approval of the executive board." Every member of the society received due and legal notice that this proposed amendment would be offered and voted upon at the convention.

A motion was made at the convention (and to which you no doubt refer), by Adolphus Gude, as follows:

"I would move, if I am in order, that the proper authorities be permitted or be authorized to borrow money from the permanent fund, $10,000, and place it to the general fund, and replace it when they get the money."

The motion was seconded by Z. D. Blackistone and was carried by a unanimous vote of the convention.

I mention this for your information. Regarding the increase of the expenditures of the society's funds to which you refer, I would say that your opinion is shared in and was shared in by the members of the executive board in session at their meeting held in Cleveland last January. This matter was carefully looked into and a committee was appointed to audit these expenditures and recommended that an audit and finance committee be appointed. Hereafter no bills incurred for the work of the society will be paid unless approved by the chairman of this audit and finance committee, as well as the secretary and president of the organization.

It was mainly on account of these heavy expenditures that the board of directors decided to accept advertising in the columns of the Journal of the society.

I believe that the twenty-six members of this board have the best interests of the society at heart and contemplate doing nothing with any of the funds of the society that they believe would not meet with the approval of the rank and file of the organization.

A Matter of Record.

In this connection it is interesting to note how great was the uncertainty on the part of most of those present at the Wednesday morning session of the Cleveland convention, August 18, in regard to what actually happened. Comparison of the reports given to readers in the trade papers illustrates this notably.

One paper's convention report, for example, made no mention of this important subject at all, stating only that "the matter of financing the S. A. F. publicity campaign was then taken up and freely discussed, but postponed for further action."

Another paper stated in its issue of convention week: "Adolph Gude moved that $10,000 be borrowed from the permanent fund and repaid when the publicity committee is able to do so. On motion of George Asmus the discussion was tabled until a later session, when the report of the finance committee will be presented." In its following issue, after it had opportunity to study the official stenographer's record of the meeting, the same paper printed the following paragraph:

We desire to correct an error in last week's issue that the motion to authorize the proper authorities to borrow $10,000 from the permanent fund and place it to the credit of the general fund, for the temporary use of the publicity committee, to be replaced when the general fund warranted it, was laid on the table for future action, when in point of fact it was passed at the Wednesday morning session.

Of all the trade papers The Review was the only one which told its readers just what happened at this session in the issue that came out convention week. In the August 19 issue, which appeared the day after the convention session in question, the report of the Cleveland meeting carried, under the subhead, "Draft on Permanent Fund," the following paragraph:

After much frank discussion of the publicity campaign and the result to the society's finances from the appropriations made to it, it was decided to empower the proper officers to effect a loan of $10,000 from the permanent fund to the general fund, to be returned "when circumstances allowed."

HOME-GROWN BULBS

MADE IN TENNESSEE.

Baum's Bulb Display.

Probably the most interesting feature of the season in Knoxville, Tenn., from the florists' view was Baum's bulb display, in a window of the Board of Commerce building. The board has been featuring home-made and home-grown products in its show window for some time, endeavoring to illustrate what can be accomplished in eastern Tennessee and showing the wonderful opportunity for advancement along various lines.

After learning of Baum's bulb enterprise the officials of the board were anxious to feature a window of the different species and varieties as soon as the bulbs could be dug. The display was arranged September 6 and remained on exhibition for two weeks. It consisted of the matured bulbs neatly arranged on paper plates, one plate of each variety, forming a border around the edge of the window. The center and background were made up of the growing bulbs just as they came from the field, and each article was labeled according to species and variety, for the benefit of the public. Following is a list of the bulbs on display: Lilium speciosum, Lilium rubrum, Lilium roseum, Lilium tigrinum, Lilium giganteum, Lilium candidum, narcissi, tuberoses, hyacinths, tulips and the following varieties of gladiolus: Europa, America, Niagara, Halley, Willy Wigman, Master Wietze, Hohenstaufen, Blue Jay, Golden West, Yellow Hammer, Carmine, Brilliant, Lily Lehman, Princeps, Pink Perfection, Augusta, Schwaben, Klondyke, Mrs. Frank Pendleton, Peace, Glory of Holland and, finest of all, the new variety, Wilhelmina Gude. Many more varieties might have been displayed had it been later in the season. The lily bulbs were of excellent quality and ranged in size from small bulblets to bulbs four and one-half inches in diameter. Gladiolus corms ran from tiny hard cormlets to bulbs three inches in diameter.

Attracted Much Interest.

The window attracted much attention and many people manifested their interest by asking questions regarding the display and expressing their desire to purchase bulbs when ready. One of the leading daily papers thought enough of the exhibit to give it a 2-column write-up on a prominent page in the issue of September 6.

It is not the display itself that makes the feature unique, but rather the fact that an outside and disinterested agent should manifest such a keen interest and of its own accord advertise the flower business in general to the people of Knoxville and eastern Tennessee free of charge. The value of such publicity cannot be estimated. It not only suggests flowers to the minds of the people, but it tends to put the florists' business alongside of other progressive enterprises, where it belongs, and is another way of impressing the national slogan, "Say It with Flowers."

R. E. M.

HOLD BEETLE HEARING

PROTEST STATE RESTRICTIONS.

Would Limit Beetle Order.

Strong and vigorous protest was made by nurserymen and plant growers at the hearing held by the Federal Horticultural Board, September 10, against the board's proposed imposition of blanket restrictions on shipments of stock from the entire states of New Jersey and Pennsylvania because of a small region in both states being infested with the Japanese beetle. With the exception of the government officials, the opinion of all those who spoke seemed to be that the board would be going far enough to apply the restrictions against the area affected with a safety zone of approximately ten miles around it, and that the wide publicity given to the proposed action injures the growers in both states.

Dr. C. L. Marlatt, chairman of the board, who presided at the hearing, which was attended by a large number of nurserymen and plant growers as well as by state and federal officials, stated that it seemed impossible to exterminate the pest and that the infested area would undoubtedly widen and that the board deemed it best to declare a quarantine covering the entire states but only to place restrictions on shipments from the area actually infested. This, he said, would enable the board to extend the area of restriction if necessary from time to time without the necessity of further publicity and further hearings in Washington. He maintained that this was in the interest of the nurserymen and growers, as it really avoided continued publicity and gave assurance to consignees in other states that shipments from New Jersey and Pennsylvania were not open to suspicion, as in the case of goods being shipped from the infested area there would be a certificate showing inspection by the government, and there would be no restrictions on shipments from non-affected territory. He admitted that the word quarantine carried with it something of a scare, but he declared that he did not think that the proposed regulations when understood would cause any trouble or loss whatever outside of the infested area.

Small Area Infested.

According to the statements made at the hearing, the Japanese beetles infest an area in New Jersey of about sixty square miles and one in Pennsylvania of about ten square miles, both areas adjoining.

J. J. Davis, in charge of the board's work in New Jersey in connection with the beetle, made an extended statement, in the course of which he declared that it was hoped to cope with the Japanese beetle by introducing its natural enemy or enemies. He said the board has an expert now in Japan working on the matter, C. P. Clausen, who has been in that country for about two months and has already made one shipment of a predacious ground beetle which feeds on the Japanese beetle, its grubs and eggs, and that experiments are now being conducted with this beetle.

Mr. Davis said that extermination of the Japanese beetle seemed questionable, because it would require an immense sum of money. He said that the characteristic habits of the beetle are against extermination. "It will feed practically on everything," he said, "from the lowest growing weeds to the highest growing trees. It is easily carried by uncontrollable means." To show the abundance of the beetle in the infested area in New Jersey, Mr. Davis said that in the last two months boys have been paid 80 cents a quart for them and in this way about 4,000,000 were destroyed.

Preventive Measures.

The suggestion was made that the board prepare a circular on the subject of the Japanese beetle, its habits and methods of prevention, to be used by nurserymen and growers to guard against it or cope with it if it made its appearance. Dr. Marlatt said that this would be done.

Mr. Davis said that the present restrictions are justifying themselves and that while the beetle cannot be controlled or exterminated, wide jumps of the pest can be prevented, or coped with if they take place, by the proposed widening of the regulated area. In Japan, Mr. Davis said, the pest does not seem to do any particular harm and is not specially reckoned with.

Pyle Protests State Order.

Robert Pyle, president of Conard & Jones Co., West Grove, Pa., said that he could not but feel that there would be harmful effects to follow the imposition of restrictions on the entire state of Pennsylvania simply because of a small infested area in the southeastern portion of the state.

"We feel that if it is possible for a section to be set apart and to be named in a restricted area, it would work less hardship," he said. "We respectfully ask the board to direct this order for restriction and control to the areas of known infestation and a safety zone, instead of a blanket order covering the entire states of Pennsylvania and New Jersey, in harmony with the plan followed by the board in the case of the corn borer and in harmony with the law.

"We also ask the board, in the event of the issuance of orders, to avoid the use of the word 'quarantine.'"

Gude Criticises Publicity.

William F. Gude, representing the Society of American Florists, said that he wanted to go on record as favoring the suggestions of Mr. Pyle, that the action of the board be confined to the infested areas and not take the form of blanket restrictions covering the states. He also protested against the form of the press notice issued by the board to daily newspapers in connection with the hearing. He said that in the opening paragraph a scare was thrown by the statement that "a quarantine upon the states of New Jersey and Pennsylvania to prevent the spread of the Japanese beetle" would be considered by the board, and the statement was added that "the hearing will take up the question of placing restrictions on the movement from these states of farm, garden and orchard products of all kinds," etc. These statements, he said, were responsible for the scare headlines which had appeared in newspapers concerning the proposed action of the board and that but few persons would read the last paragraph, which explained what the board really had in mind, the first sentence of which, he declared, cleared up the matter and should have been placed at the beginning of the story. This sentence read as follows: "If it is found advisable to quarantine the entire states of New Jersey and Pennsylvania, the restrictions imposed on these products will be limited substantially to the areas actually determined to be infested by the Japanese beetle."

A. A. N. Officials Oppose.

Lloyd Stark, president of the American Association of Nurserymen, protested against a blanket order covering the two states. "The public will get the impression that the entire state of New Jersey and the entire state of Pennsylvania have been blacklisted, so to speak," he declared. "I believe I am safe in saying that the farmers, nurserymen and the horticultural and agricultural industries involved are anxious that this impression shall not go out. I think that they all feel that the board's proposed action in regard to this matter does not agree with our experiences in such matters and that it will have an injurious effect on sales in other states. The moral effect will be that the people will not want to buy from New Jersey or Pennsylvania if the entire state is to be put under the ban."

John Watson, secretary of the American Association of Nurserymen, Princeton, N. J., said that the word quarantine sounds serious and ominous. As a matter of fact, he said, it was not a quarantine at all, as proposed, but merely regulation by way of inspection and certification. He advocated calling the action something else, and if this were done, it would allay suspicion and fear.

Cut Flowers Included.

Request was made that cut flowers and other products be eliminated from the quarantine, but statements made by Dr. Marlatt indicated that if the order is issued, as in all probability it will be, in the form as proposed, there will be no exceptions, because of the possibility of anything of a plant nature being a carrier of the beetle or its grub.

Dr. Marlatt said that no restriction whatever was contemplated on seeds and that bulbs will be certified without inspection.

Assistant Secretary of Agriculture

E. D. Ball attended the hearing and said that he sympathized with the attitude of those who desired that the proposed action interfere as little as possible with their business. He declared that "if the florists would come out and say they wanted this quarantine it would relieve the whole situation," that publicity given such action would take the sting out of the order.

Short statements were made by other nurserymen and plant growers in addition to those mentioned above and all favored placing restrictions on the infested area rather than on the entire states as proposed by the board.

Siebrecht Files Protest.

Following is the text of a protest filed by W. H. Siebrecht, secretary of the New York and New Jersey Association of Plant Growers, against the blanket order covering the two states:

Whereas, the Federal Horticultural Board has proposed a quarantine affecting parts of the states of Pennsylvania and New Jersey on account of the Japanese beetle, and

Whereas, the members of the New York and New Jersey Association have assembled to consider such proposed quarantine and its necessity;

Resolved, That the New York and New Jersey Association of Plant Growers is in favor of necessary quarantines, but is opposed to any quarantines not proven necessary.

Resolved, That the New York and New Jersey Association of Plant Growers is opposed to the quarantine proposed by the Federal Horticultural Board upon which a public hearing will be given September 10 to quarantine parts of the states of Pennsylvania and New Jersey on account of the Japanese beetle, because the proposed quarantine has not been shown to be necessary, and because such quarantine has not been shown to be actually necessary particularly as applicable to plants and flowers grown under glass, and for the further reason that said pests can readily be discovered upon such plants and flowers and can be held and kept under complete control.

Resolved, That such a quarantine as now proposed would be ruinous to the plant growers of said states because their natural market is in the state of New York and would work irreparable loss and render idle their establishments which have been built and planned to grow such plants and flowers and would cause great financial loss to their owners.

Those Present.

The following attended the hearing: Bertrand H. Farr, president of the Wyomissing Nursery Co., Wyomissing, Pa.; George H. Peterson, president of the George H. Peterson Co., Fair Lawn, N. J.; J. D. Headley, West Grove, Pa.; B. F. Barr, representing the Lancaster County Florists' Club, Lancaster, Pa.; John Williams, representing the Pennsylvania Horticultural Society, Haverford, Pa.; Wilmer W. Hooper, West Chester, Pa.; J. F. Anderson, West Hills, N. J.; A. F. Burgess, Melrose Highlands, Mass.; H. G. Taylor, secretary of the Pennsylvania State Horticultural Society, Riverton, N. J.; E. Runyan, president of the Elizabeth Nursery Co., Elizabeth, N. J.; H. B. Weiss, New Brunswick, N. J.; James C. Clark, Riverton, N. J.; Henry F. Michell, Philadelphia; F. W. B. Green, Washington; Lester C. Lovett, Little Silver, N. J.; L. A. Stearns, Leesburg, Va.; A. M. Henshaw, president of the New York Florists' Club, New York; W. H. Siebrecht, Jr., representing the New York and New Jersey Association of Plant Growers, New York; A. L. Miller, Jamaica, N. Y.; H. S. Mabie, Maywood, N. J.; J. W. Roat, Manheim, Pa.; George E. Stern, Wrightsville, Pa.; Paul C. Stark, Wrightsville, Pa.; Julius Roehrs, Rutherford, N. J.; W. A. Manda, South Orange, N. J.; Anton Schultheis, College Point, L. I.; J. H. Fiesser, North Bergen, N. J.; C. W. Starkwell, Riverton, N. J.; E. H. Siezler, Washington; C. H. Hadley, Riverton, N. J.; A. A. Niessen, Philadelphia; E. A. Harvey, Brandywine Summit, Pa.; James Keewson, Cheltenham, Pa.; Wesley Webb, Dover, Del.; Henry T. Moon, Norristville, Pa.; C. H. Perkins, Newark, N. J.; Lloyd Stark, president of the American Association of Nurserymen; Thomas B. Meehan, Philadelphia; John Watson, secretary of the American Association of Nurserymen, Princeton, N. J.; Robert Pyle, West Grove, Pa.; William Henshaw, Murray Hill, N. J.; Thomas Rakistraw, Kennett Square, Pa.

T. O. M.

ROCHESTER, N. Y.

The Market.

There was a large demand for flowers last week, unusually large for exposition week, but several good-sized weddings have taken place. Funeral work has also been heavy and stock has been worked up closely. Asters and gladioli have had a heavy demand from the eastern markets; this has kept the market cleaned up about every day.

Rains last week had gratifying results with the outdoor stock, which continues to come into the market as freely as ever; the quality is excellent. Rubrum lilies in pink, white and brown are plentiful. Roses last week showed some improvement and the demand has been good. Carnations are not plentiful and the quality is poor. The outdoor flowers, such as candytuft, bachelor's buttons, scabiosa, zinnias, buddleias, gaillardia and coreopsis, all sell readily at low prices. Greens of all kinds are plentiful and meet all demands.

Various Notes.

Miss Louise Henriette Suhr, daughter of Mr. and Mrs. Charles Suhr, of Summerville boulevard, was married Thursday afternoon, September 9, to Roswell George Schneider, of this city. The bride carried a shower bouquet of White Killarney roses and snapdragons. The bride's table was decorated with Ophelia and Columbia roses. The color scheme used in the decorations was pink and yellow. Smilax, gladioli, asters and hydrangeas were used in profusion throughout the home. After a stay in the Adirondacks, Mr. and Mrs. Schneider will be at home at 22 Ridge road, east, after October 1.

James Macgregor, of Grand avenue, spent September 5 and 6 with friends in Syracuse, N. Y., making the trip by automobile.

George B. Hart is building a 65-foot concrete block chimney at the Fairport range. He is also building a concrete chimney at the wholesale store. The wire shop will soon be removed to an adjoining building, thus giving the supply department much needed room.

Among the visitors to the exposition and flower show were S. A. Anderson and party, from Buffalo, N. Y.; Mr. and Mrs. Clayton E. Risley, of Hamilton, N. Y.; Mr. and Mrs. James P. Boyle, of Lyons, N. Y., and S. W. Morgan, of Le Roy, N. Y.

Miss Lillian Wheeler, of H. E. Wilson's force, is seriously ill at her home, 622 Plymouth avenue. Specialists have been called into consultation, but no report has so far been given out.

Approximately ninety acres of asters and ten acres of hardy phlox at the trial grounds of James Vick's Sons, at Ogden, N. Y., are in their best bloom now. Some good rains last week helped them along.

J. W. Vick, of Charlotte, N. Y., has been busy for the last week or so with a good quantity of funeral work.

Charles W. Curtis, of Irondequoit, N. Y., is supplying the trade with some excellent Golden Glow chrysanthemums and Rochester asters, which sell readily.

H. J. H.

FORT WAYNE, IND.

The Market.

There was a noted improvement in the demand last week, due to a large number of weddings and several store openings, in addition to a number of funerals of prominent persons. General trade is also better.

While there is still a great oversupply of outdoor flowers on the market, the supply of gladioli is slowly dwindling. Asters are flooding the market.

Roses are showing great improvement in quality, and good stock brings good prices, although there is a quantity of poor stock that can be used only for set pieces. Lilies, especially the Japanese lilies, are almost a drug on the market, as the supply is so far ahead of the demand. Cattleyas and valley are scarce.

Dahlias and cosmos are appearing. Single-flowering tuberoses are used by some of the florists here. Carnations are scarce yet, and the quality is poor. The demand for greens was good all the week and there is plenty of Sprengeri and plumosus.

Various Notes.

The opening of the Lincoln National bank called for a large quantity of flowers September 11. Huge baskets of roses, lilies, asters and gladioli were sent from the stores of the Blossom Floral Co., Lanternier's, Flick Floral Co., Doswell Floral Co., Ralph Tinkham, Ed Wenninghoff and Knecht & Freese.

Miss Margaret Vesey left a few days ago to resume her duties at the Y. M. C. A. in St. Louis, Mo. Miss Catherine Vesey is spending several weeks visiting her father, Judge W. J. Vesey.

Herman Leitz, of the New Haven Floral Co., has had an active demand for both weddings and funerals the last two weeks. His greenhouses at New Haven, Ind., are all in prime condition. From present indications, he will have an excellent carnation crop this winter.

The decorations for the opening of the Strand theater September 11 were in the charge of the Blossom Floral Co. Several cases of southern smilax were used, and a large number of floor baskets and vases were filled with gladioli, roses and lilies. The decorations of the Jewish synagogue, for the Jewish New Year, were also executed by Mr. Blossom.

Mrs. Mary Patten has returned home after several weeks' visit with her daughter, Miss Helen F. Patten, of the Patten Flower Shop, Toledo, O.

Visitors to this city last week were H. A. Anderson, of the A. L. Randall Co., Chicago, Ill., and I. M. Bayersdorfer, of H. Bayersdorfer & Co., Philadelphia, Pa.

R. F.

OPEN FALL SEASON

NEW YORK FLORISTS' CLUB.

First Meeting of Fall.

The first meeting of the New York Florists' Club after the summer vacation was held in the club's rooms at the Engineering Societies' building, September 13, with a fair attendance.

President A. M. Henshaw announced that since the last meeting he had appointed the nominating committee for the selection of candidates for office during 1921, which included C. B. Weathered, W. A. Manda, Richard Hughes, Max Schling, Emil Schloss, W. H. Siebrecht, Sr., and John Canning.

Joseph Manda made a report as delegate of the club at the meeting June 15 of interests affected by Quarantine 37, which was fully reported in The Review at the time.

C. Lowther, for the transportation committee, reported that the party traveling to the Cleveland convention was sixty in number. On motion, the committee's expenses in connection with the trip were ordered paid and a vote of thanks awarded the committee.

On motion of Secretary Young, the chair was directed to appoint a transportation committee to arrange for travel to the Indianapolis convention of the F. T. D., October 12 and 13. C. Lowther, Max Schling and Chas. H. Brown were appointed.

C. B. Weathered, Anton Schultheis and Richard Hughes were appointed delegates of the club to the meeting, September 15, at Syracuse, of the New York Federation of Horticultural Societies and Floral Clubs.

Club Finances.

Treasurer W. C. Rickards, Jr., reported that there had been a meeting of the board of trustees that day, at which his books and accounts had been audited. His report showed a balance in the treasury of $19,337. The report was, on motion, received and ordered filed. C. W. Knight, for the board, reported that the board had recommended that two small bank accounts be closed and that the sum of $2,500 be withdrawn from the funds of the club and invested in Third Liberty bonds. The recommendation was adopted.

Walter Scott, Rutland road, Flatbush, N. Y., was nominated for election to membership at the next meeting.

Joseph Manda, F. H. Traendly, W. H. Long, Wallace R. Pierson and President Henshaw reported on the S. A. F. convention and, on motion, a hearty vote of thanks was given the Cleveland Florists' Club for courtesies and hospitalities extended to the club's members at the convention.

An extended discussion ensued, covering largely the objects of the new National Flower Growers' Association. W. R. Pierson made an eloquent address, in which he disposed of some misunderstandings which seemed to exist, and expressed his belief in the necessity for such an organization, especially in its relation to the national publicity campaign. In regard to the latter, he deprecated what he considered to be hard and unnecessary work for the publicity committee in obtaining many small subscriptions, and scored those who had guaranteed subscriptions and had failed to make good on their guarantees. It was reported that about $10,000 was outstanding on guarantees.

Publicity.

Secretary Young supported Mr. Pierson in a vigorous address. Bills rendered recently for the sums outstanding on these guarantees had resulted in the payment of barely $300. Mr. Pierson pointed to the action of the Allied Florists' Association, of Chicago, in collecting a large sum for publicity work, of which twenty-five per cent was to be turned into the national publicity fund and the remainder devoted to local publicity. Secretary Young expressed great approval of this action, and suggested that similar work organized by a committee of the club ought surely to be able to accomplish like results.

F. H. Traendly and C. H. Totty lent additional support to the suggestion, and finally, on motion of W. G. Badgley, the chair was directed to appoint a committee to consider ways and means of forming a local publicity organization on the lines of the Chicago body.

C. H. Totty, who returned recently from an extended trip through Europe, gave an eloquent account of his travels, in his usual amusing style.

Exhibits.

John Scheepers, Inc., New York, staged a collection of dahlias, which was highly commended.

The Springfield Floral Co., Springfield, N. J., showed a vase of mixed dahlias and received a vote of thanks.

C. H. Totty Co., Madison, N. J., showed a vase of seedling dahlias, which was awarded a vote of thanks.

Geo. Schlegel, Brooklyn, N. Y., showed a vase of Dahlia Mrs. G. Schlegel and was awarded a vote of thanks. J. H. P.

LORAIN, O.

The firm of Hody & Tulea has been dissolved, but each of the partners will continue in the business here. L. Hody has taken over the greenhouses at Eleventh street and Oberlin avenue and will operate them in a wholesale way only. He has 30,000 feet of glass in good condition and will enlarge as circumstances make advisable. J. E. Tulea has retained the three stores the firm has conducted and will continue them for his individual account. The headquarters store is at 725 Broadway, this city, with a branch at Ohio and Vine streets, Lorain, and another at 378 Broad street, in Elyria. Mr. Tulea acquires the firm's F. T. D. membership.

CONTRIBUTIONS

NATIONAL PUBLICITY CAMPAIGN.

Committee to Consider Delinquents.

The publicity committee is to meet at Indianapolis October 12, during the convention of the Florists' Telegraph Delivery Association. At this meeting plans will be made for additional publicity, and various details in relation to the campaign will be discussed and arranged.

One important matter will engage the attention of the committee, and that is the nonfulfillment of the subscription guarantees of a number of subscribers. The committee has, all along, been hampered in its plans because of money expected not being available. The secretary has a number of guarantees which have no negotiable value, and unless those who made them will honor them, they only serve as reminders of so many broken pledges. Statements were recently mailed to all these delinquents, but the response would hardly seem to have warranted the postage expense. It is hoped that these obligations will be discharged before the committee meets, as the list of them will not make pleasant reading.

An Object Lesson.

It should be a pleasure for any florist, as well as a duty, to subscribe to our campaign fund. There is absolutely no doubt as to the benefit which has, so far, been accomplished. Many of us remember what S. R. Latshaw told us, at Cleveland, the raisin producers had accomplished through their magazine publicity. He said: "The raisin growers were unable to market their entire crop, even at most unsatisfactorily low prices, ruinously low in fact. The per capita consumption of raisins per year in this country at that time was one pound. The problem was to increase the consumption of raisins. The raisin association did it with a national magazine educational campaign. They purchased beautiful color pages illustrating luscious raisin desserts that made the reader's mouth fairly water in anticipated delight. They suggested to the housewife new, better and more profitable ways to use raisins. And as a result, in three years they raised the consumption of raisins to three pounds per capita. The price for raisins today, while low, is satisfactory, and instead of there being thousands of tons to carry over, the crop is thousands of pounds short."

All we need is that the florists enthuse a little in this publicity work, We used to point with pride to the florists as being a remarkably generous body of men, yet we find that their generosity was outside of their calling—they certainly are not showing much generosity to themselves, if we are to judge by the general contributions to the fund. Mr. Latshaw said

truly: "Comparatively few have borne all the expenses up to the present. But the benefits have been shared by all. When you, as a whole, understand the problem before you and the opportunity, and realize that you have a practical method for solving that problem and improving the opportunity, surely then no man would be such a cheap skate and a piker as to wish to benefit and ride on the shoulders of his fellow florists who pay his bills for him."

Additional Subscriptions.

The following subscriptions are in addition to those previously announced, annually for four years unless otherwise stated:

J. A. Axell, San Francisco, Cal. (1 yr.)	$ 25.00
Augusta Flower Shop, Augusta, Me.	5.00
Ernest Saunders, Lewiston, Me. (1 yr.)	10.00
T. D. Smedley, Waterloo, Ia. (1 yr.)	10.00
Peter Hoebel, Baldwin, N. Y. (1 yr. add'l)	3.00
Mrs. Sam Browne, Tyler, Tex. (1 yr. add'l)	7.50
Bees, Ltd., Liverpool, Eng. (1 yr.)	50.00
Miss E. Patterson, Burlington, Wis.	10.00
Underwood, Columbus, O. (1 yr. add'l)	5.00
Miss Irene Hayes, New York	5.00
Henry Fuchs, Louisville, Ky. (1 yr. add'l)	5.00
S. S. Pennock, Washington, D. C. (1 yr. add'l)	109.45
Frank Teufel, Nenana, Alaska	5.00
D. A. Pugh, Mishawaka, Ind.	15.00
Oscar H. Wills, Bismarck, N. D. (1 yr.)	25.00
B. G. Fanning, Norwalk, O.	5.00
Frederick Flower Shop, Pittsburgh, Pa.	5.00
Broadway Music Co., New York (1 yr.)	302.86
Carl Hagenburger, West Mentor, O. (1 yr. add'l)	25.00
Rolf Zetlitz, Dayton, O. (1 yr. add'l)	100.00

The following subscriptions were received at the convention of the Texas State Florists' Association in July, 1920, at Fort Worth, Tex. Total of subscriptions to amount to $1,000.

Thomas J. Nolan, Scranton, Pa. (1 yr.)	$ 10.00
W. R. Cunningham, Fort Worth, Tex. (1 yr.)	10.00
George Verhalen, Terrell, Tex. (1 yr.)	10.00
C. P. Brewer, Terrell, Tex. (1 yr.)	5.00
Mrs. W. A. Philpot, Bowie, Tex. (1 yr.)	10.00
Fred Timm, Dallas, Tex. (1 yr.)	10.00
Mrs. A. M. Cullock, Clarksville, Tex.	10.00
Hendrix & Gloss, Farmersville, Tex. (1 yr.)	10.00
J. Jonnis, Cleburne, Tex. (1 yr)	10.00
Quality Flower Shop, Waco, Tex. (1 yr.)	10.00
Mel. L. Webster Co., Waco, Tex. (1 yr.)	10.00
Houston Floral Co., Houston, Tex. (1 yr.)	25.00
Wolfe the Florist, Waco, Tex. (1 yr.)	25.00
Goree Greenhouses, Paris, Tex. (1 yr.)	10.00
Wichita Floral Co., Wichita Falls, Tex. (2 yrs.)	25.00
Mrs. M. Robinius, Paris, Tex. (1 yr.)	5.00
Mrs. Annie Dunlop, Ennis, Tex. (3 yrs.)	5.00
W. B. Green, Fort Worth, Tex. (1 yr.)	10.00
H. W. Schaefer, Dallas Tex. (1 yr.)	10.00
Mrs. D. D. Strong, Clarksville, Tex. (1 yr.)	5.00
L. Cowell, Fort Worth, Tex. (1 yr.)	10.00
Kerr the Florist, Houston, Tex. (1 yr. add'l)	35.00
W. E. Pitt, Ada, Okla. (1 yr.)	10.00
Lang Floral Co., Dallas, Tex. (1 yr. add'l)	25.00
Baker Bros., Fort Worth, Tex. (1 yr. add'l)	35.00
H. O. Hannah & Son, Sherman, Tex. (1 yr. add'l)	25.00
Drumm Floral & Seed Co., Houston, Tex. (1 yr. add'l)	25.00
Donnelly Floral Co., Wichita Falls, Tex. (1 yr. add'l)	25.00
H. Kaden, Gainesville, Tex. (1 yr. add'l)	10.00
Pittsburgh Cut Flower Co., Pittsburgh, Pa. (1 yr. add'l)	25.00
Jas. W. Begbie, Shreveport, La. (1 yr. add'l)	35.00
Wise Adkisson, Greenville, Tex. (1 yr. add'l)	25.00
American Bulb Co., Chicago, Ill. (1 yr. add'l)	25.00
Lord & Burnham Co., Chicago, Ill. (1 yr. add'l)	25.00
Brownwood Floral Co., Brownwood, Tex. (1 yr. add'l)	15.00
Hyde Park Floral Co., Austin, Tex. (1 yr. add'l)	12.50
Texas Nursery Co., Sherman, Tex. (1 yr. add'l)	25.00
Brownwood Floral Co., Brownwood, Tex. (1 yr. add'l)	25.00
Carroll Florists, Houston, Tex.	25.00
Mrs. M. O. Nauman, Paris, Tex. (3 yrs.)	5.00
E. Friedrich, Austin, Tex	5.00
Greenwood Floral Co., Fort Worth, Tex. (2 yrs.)	$25.00
Mrs. W. H. McNaughton, Palestine, Tex. (1 yr.)	10.00
Total	$ 1,435.31
Previously reported	44,822,20
Total to date	$46,257.51

John Young, Sec'y.

NEW YORK.

The Market.

The condition of the flower market of the last few weeks is not materially changed. The demand, on the whole, is perhaps a little stronger on some days, yet weaker on others, so that the volume of business remains about the same. Most of the arrivals are outdoor stock, asters, gladioli and dahlias figuring chiefly.

The supply of roses is not large, yet quite sufficient for the demand. American Beauty cannot boast of much quality, but the hybrid tea stock is pretty good for the time of year, and the price range, $1 to $8, with some varieties bringing a dollar or two more, is well maintained.

The supply of carnations is increasing, but the flowers are principally from field plants, few growers sending in any benched stock. The price range is $2 to $3 per hundred, with selected stock commanding as much as $4.

Cattleyas are scarce, but the demand for them is not at all active. A few of the labiata variety are coming in.

There is a good supply of white lilies, and L. speciosum rubrum is coming in fairly well. Lily of the valley continues scarce. Considerable Bouvardia Humboldtii is arriving and it brings as much as $1 per bunch, in a way taking the place of lily of the valley.

Arrivals of chrysanthemums are increasing, but they consist of only one or two varieties. About $1 to $3 per dozen is the price range.

There is a heavy supply of miscellaneous flowers, and clearances are quite difficult.

Various Notes.

The directors of the New York Botanical Garden have invited the members of the American Rose Society to hold a meeting in the garden September 29. With the exhibition of the American Dahlia Society in progress in New York at the same time, it is expected that the attendance will be large.

Arthur Herrington, Madison, N. J., gave a talk September 9 to the visitors at the exhibition of the Bedford Hills Garden Club, Bedford Hills, N. Y.

The New York Botanical Garden will inaugurate a series of special "Greenhouse Lectures" from November 5 to December 11, inclusive. The lectures will be given in the Museum building, Bronx park.

A party comprising James Stuart, Mamaroneck, N. Y.; B. Hammond Tracy, Wenham, Mass.; J. A. Manda, West Orange, N. J.; George Hildenbrand, C. B. Weathered, C. Lowther, J. H. Repper, W. F. Sheridan, F. H. Traendly and W. C. Rickards, Jr., of New York, were taken by President A. M. Henshaw, of the New York Florists' Club, to Short Hills, N. J., Saturday, September 11, where he entertained them at his residence, afterwards taking them on to Madison, to visit C. H. Totty. At Madison the party looked over the Totty greenhouse establishment, being later taken to Morristown, where they were entertained at dinner at the Mansion House, the guests of Mr. Totty. At Madison, Arthur Herrington and A. Ruzicka joined the party. The occasion was one of much enjoyment.

Charles Stanley, Plainfield, N. J., has disposed of his greenhouses, and it is understood that they will be dismantled.

J. H. P.

Is it to be flowers and fruits or flowers and candy? In Europe many, perhaps most, high-class florists also handle fancy fruits. In America many confectioners have put in flowers as a side line, but not many florists have added either fruits or candy to their dealings. However, many New York florists combine both fruits and candy with their baskets of steamer flowers and J. H. Small & Sons have arranged with Sherry's for a supply of their high-grade goods for Small's customers.

There will be an exhibition of dahlias September 25 and 26 in the Museum building, New York Botanical Garden, Bronx park. Schedules are now ready for distribution and may be had by addressing the secretary of the Horticultural Society of New York, George V. Nash, New York Botanical Garden, Bronx park.

DENVER, COLO.

The Market.

Business showed a decided change for the better during the week ending September 11. Cooler weather and some funeral work were largely responsible. The immense oversupply of outdoor stock is decreasing somewhat now, but everyone is waiting for the first frost. Some fine roses are coming in now and bring $6 to $25 wholesale. Carnations are scarce and not much in demand, and probably will not be so long as asters last. Sweet peas have been damaged by the hail and are about out of the running. Dahlias are good and bring $2 and $3 per hundred wholesale. Pot plants are scarce, though a few asters and begonias are to be had. Shipping has been good.

Various Notes.

The most destructive hail storm that we have had in years visited the market garden district known as Wheatridge, August 27, and florists in the path of the storm suffered heavy losses, the greatest being that of Graul Bros., whose place was probably damaged to the extent of $10,000. Through Mr. Arnold, representing the Pittsburgh Plate Glass Co., Charles Graul secured 650 boxes of glass. The rose range has already been reglazed and another week of good weather will complete the work. The stock was not damaged as much as was first thought. The next heaviest loss was at the Idlewild Farm Greenhouses, which were damaged to the extent of $5,000. Al Hamberger lost about 5,000 feet of glass. The Oakes Home Greenhouses lost 1,250 feet of glass and stock was somewhat damaged. The Crown Hill Greenhouses lost 1,000 feet; the stock in the houses was not much damaged, but the outdoor stock suffered heavily.

The Bright Spot Greenhouses are cutting a fine crop of Columbia. Wil-

liam Kash reports a busy summer, both in repairing and sales.

The Elitch Gardens Co. is cutting some fine roses from the new range. The young carnations look well.

Conrad Lingenfelder recently purchased a new Standard Eight automobile. He is cutting some winter quality carnations.

Fred Meyers is bringing in some extra fine Columbia and Key.

Mr. Gross, of the Alpha Floral Co., is fishing at Granby.

Robert Newcomb passed through here last week on his way east from Los Angeles. R. E. H.

WASHINGTON, D. C.

The Market.

The volume of business last week showed a fair increase, due to the unusually large amount of funeral work. The chief demand for stock was for this purpose, and local members of the trade had their hands full to meet the demand for special pieces, casket covers and other miscellaneous work. Some fine Easter lilies were on the market and brought fair returns. The supply of white roses and swainsona fell far short of the demand. Several calls for orchids were received, but they were scarce and had to be accepted at almost any price. The supply of dahlias was fair, but, due to the wet weather, they would not hold up any length of time. Potted ferns of good quality moved fairly well. The market was well supplied with greens throughout the week.

Club Meeting.

The Washington Florists' Club held its regular monthly meeting September 7. Prior to calling the meeting to order, J. Harper Hetherington, president of the club, made the following remarks:

"The Florists' Club of Washington is to be congratulated on a number of things. First, on having been selected by three of the largest trade organizations in the country to be hosts at their next conventions. Second, we can boast of having among our members three national officers, Z. D. Blackistone, vice-president of the Chrysanthemum Society of America; D. G. Grillbortzer, vice-president of the American Carnation Society, and Adolph Gude, vice-president of the S. A. F. I do not think that there is a club in the country that can equal our boast. I know that we are going to show the other clubs that Washington is on the map in great big letters. F. H. Kramer and Z. D. Blackistone will be able to tell us of the strides being made in the work of staging the chrysanthemum show and convention. That is immediately in the limelight, because it will take place shortly.

"Before the evening's work is concluded, I hope that there will be offered a suitable resolution, congratulating the three men I have named upon their selection as national officers, and another resolution, thanking the members who went to Cleveland for their efforts in winning the 1921 S. A. F. convention for Washington."

It is needless to say that the resolutions were unanimously adopted and the entire club feels most proud of these members.

Members of the club received an invitation to attend a dahlia show September 29, which will be given by R. Vincent, Jr., & Sons Co., of White Marsh, Md. It was voted to send a letter of thanks for the kind invitation and no doubt the club will be well represented. The trip will be made in machines.

It was also voted to send a letter of appreciation to the Baltimore Florists' Club for the kind offer to extend any possible help in connection with the chrysanthemum show and convention.

Mum Show Committee Meets.

Plans for the annual convention of the Chrysanthemum Society of America and the national capital flower show are well under way. An important meeting of the general committee was held at the New Ebbitt hotel September 9. A fine lunch was served at 1:00 p. m., and immediately after this was over, the members settled down to business.

Plans for a formal opening of the show were discussed, and the suggestion to ask Mrs. Wilson to press a button to open the show was favored. It was voted to appoint a committee to present Mrs. Wilson with a special basket of flowers on the opening day. Plans for music and programs were also discussed.

The following members were present: Fred H. Kramer, Z. D. Blackistone, Adolph Gude, Wm. F. Gude, J. Harper Hetherington, O. A. C. Oehmler, G. E. Anderson, George White, Edward Neidomanski, Albert Schnell, George V. Schultz and Mrs. Stauff.

Arthur Niessen was in town from Philadelphia at this time and the florists were glad to have him present.

George W. Hess, superintendent of the botanical gardens, was also present at the meeting and showed much interest in the work.

Various Notes.

Victor W. Fortwengler, of Marche & Co., is back in town after enjoying a good vacation.

George Comley returned from Canada last week. Mr. Comley spent his vacation with his mother.

Arthur Niessen and E. Harvey were in town for several days last week.

The Washington Floral Co. is still keeping up its reputation for casket covers. They made several last week. J. H. Small & Sons also had several lately.

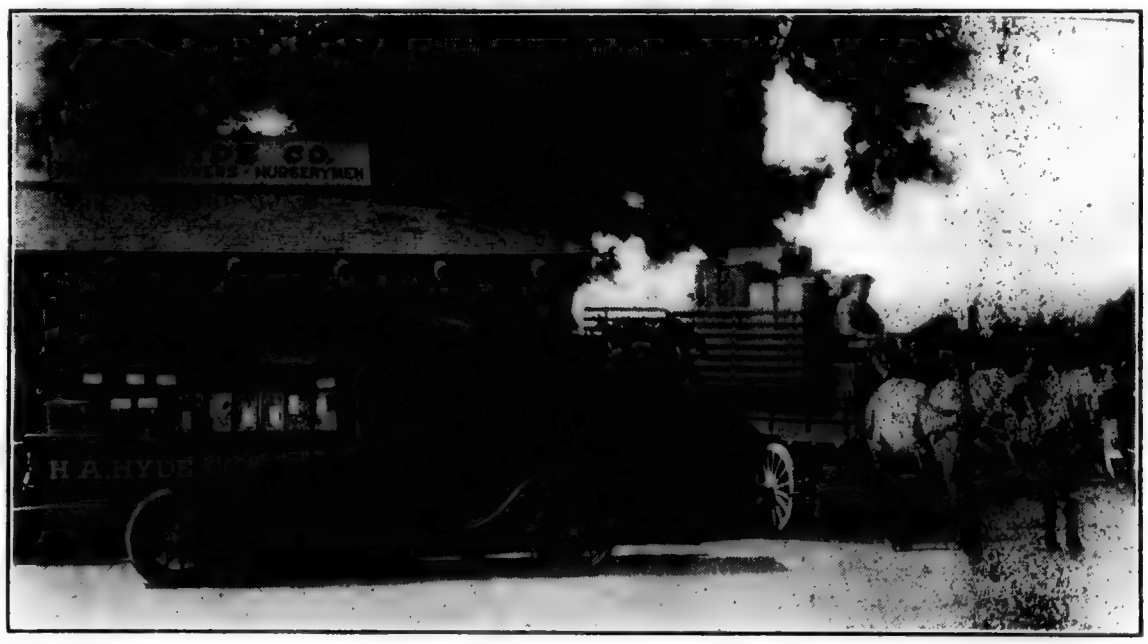
Everybody is glad to hear that Elmer C. Mayberry's wife is home from the hospital after a serious spell of illness.

The local florists are not holding back on their promise to donate flowers for our soldier dead from abroad. Mrs. Wm. F. Gude, leader of the War Mothers of America, reports the number of flowers needed, and the florists never fail to double the amount.

The entry lists for the national capital chrysanthemum show, to be held in the old Masonic Temple, Ninth and F. streets, N. W., Washington, D. C., are now ready. All growers are invited to participate. Information can be obtained from Z. D. Blackistone, Washington, D. C.

The Florists' and Growers' Union, 17387, held its regular meeting September 1. The meeting was well attended and several new members were taken in. The working rules committee reported its progress during the last month. Fred Myer and Frank Slye were appointed on the membership committee. The local was well represented at the picnic and barbecue which was held at Cabin John park under the auspices of the Central Labor Union.

The Washington Floral Co. has been cutting some excellent Ophelia, Radiance, Columbia and American Beauty roses. G. V. S.



Fifty-five Thousand Calla Bulbs in One Express Shipment on Way to Railroad.

CALLAS FROM CALIFORNIA.

Since the introduction into this country of the Godfrey calla, in 1908, this lily has rapidly increased in popularity until today it is one of the most profitable of florists' flowers. In pace with this rapid increase in popularity the production of its bulbs has grown at the same time. This item is one of those on which the state of California has given the trade valuable aid, by reason of its genial climate. How valuable is indicated by the illustration on this page, which shows an automobile truck and an express dray bearing to the railroad station one express shipment of 55,000 calla bulbs. H. A. Hyde has been growing callas at Watsonville, Cal., for sixteen years and the favorable conditions of that locality have brought him much success in producing them.

FLORISTS' REVIEW

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

Results bring advertising.
The Review brings results.

PERHAPS now that people are buying automobiles with less rapidity, they will be spending more for flowers.

THE new rose, Pilgrim, has won the praise of eastern retailers, who have handled it most, particularly for its color.

FLORISTS can add to autumn business by urging home plantings now. Many things do better for being put in the ground at this time instead of next spring.

LESS than a month away is the meeting of the F. T. D., at Indianapolis, October 12 and 13. Plans and prospects are for a largely attended and highly interesting gathering.

BUSINESS methods must improve. The day will come when a severe penalty will be inflicted on any man who cashes a check for stock he can not ship until he finds it somewhere.

THE Classified columns in this issue occupy nearly fifty per cent more space than they did a year ago. These business-bringers have demonstrated their power to the trade in all parts of the country.

NUMEROUS new flower stores are opening this fall, most of them managed by young men who have had training in established stores and who have acquired the money for a start for their own account.

THE florists' trade as a class still is reluctant to pay the market price for doing business. It's well to be careful, but there's nothing in quitting. Pay what necessary things cost and push the selling.

STEPS are being taken by wholesale coal dealers to oust the speculators from that trade. They realize that too great ascension in price, even on such a necessity, may bring reaction to their own detriment.

DOES the retailer realize how many advertising helps are provided at Secretary Young's office, 43 West Eighteenth street, New York? They include seasonal folders, monthly blotters with "Say It with Flowers" calendar, slogan billboards, transfer signs, electric flashing window signs, lantern slides, motion picture film, window posters, slogan cuts and stickers.

THE florist who keeps close watch on collections and pays his own bills promptly need fear least any effect of business depression.

THE distribution of flowers, rather than their production, is what needs to be studied. Develop the outlet and production will keep pace.

WHEN growing costs hold high while other commodities go down, there is now the greatest need for economy and resourcefulness in producing flowers.

NOWADAYS there are so many labor-saving devices manufactured for greenhouse men that a grower spends all his time growing and need not put in hours tinkering with home-made makeshifts.

BUSINESS on the whole is extremely good in the florists' trade. There never has been a summer during which the public has bought so many flowers. That prices have been low was due solely to the unusually large production, which naturally followed last winter's scarcity and which was helped by an extremely favorable growing season.

WHEN one orders at the lowest price is it a matter for surprise if the stock turns out not of the highest quality? And when one buys second-hand material, "unsight and unseen" as boys say when they trade jackknives, is it to be expected the glass will be clean and the woodwork freshly painted? Some people expect too much in this world.

LAST week the editor's desk was graced by blooms of J. K. Rugowski's asters, whose great size and excellent color have excited the praise of those who know this flower best. Pure Honor, Meritorious Pink and Purple Honor are the most notable of his varieties, but there are others of much interest also. He promises a deep yellow aster for next year.

THIS publication does not sell advertising space on "credit"; a large number of accommodation accounts are carried, to afford the publication's customers the convenience of monthly settlement, but such arrangements are made only with the understanding that payment will be made each thirty days as bills are rendered. A similar practice is recommended for selling flowers.

IT DOESN'T SEEM TO.

Calling attention to the following paragraph under "Harbor Activities" in the weekly bulletin of the Portland, Ore., Chamber of Commerce, Clarke Bros. remark that "Quarantine No. 37 didn't keep 'em away":

Millions of little black Manchurian flies were destroyed when the Columbia-Pacific Shipping Co.'s North China line steamer West Nomentum was fumigated last Tuesday. The flies came aboard with the taking on of a cargo of soya bean oil at Darien. The stowaways were swatted with scientific accuracy.

STEEL REPORT SIGNIFICANT.

Many persons besides greenhouse builders regard the monthly unfilled tonnage report with much interest, considering it a barometer of the trend of business and of freight traffic during the preceding month. In the minds of these, the August report, issued last week, confirmed the sentiments expressed in many circles that shipments were greatly increased, production much improved, cancellations active and new business largely curtailed. These factors were quite clearly illustrated in the figures given.

The unfinished business on the books of the corporation August 31 represented a gross weight of 10,805,038 tons, a decrease of 313,430 tons when compared with the month previous. This was actually the first decrease in unfilled tonnage since March of last year and of important significance as indicating the prevailing trend of business activities.

The report was not altogether an indication of large cancellations, since shipments were largely improved and production showed steady progress as well. The corporation's operations, which are now near an eighty-five per cent level, were from five to ten per cent better than in July, while car shortage was not as hampering as in the previous month. Moreover, it is interesting to note that the production of crude steel last month made a gain of 197,614 tons over July, which also tends to show a better supply of finished products.

HAVE YOU SEEN HIM?

Charles Russell, recently of the United States Army and the government greenhouses at Washington, D. C., is reported to have suddenly departed with some property belonging to Bertermann Bros. Co., Indianapolis. He is of South America Indian parentage, speaking Spanish and Portuguese, and is alleged to have worked for Wilcox & Sons, Council Bluffs, Ia., and bore a letter of recommendation from Mrs. Freeman, at Washington, D. C. He will be readily recognized. He evidently has had several years of experience in the flower business. Any information in regard to this gentleman will be appreciated by Bertermann Bros. Co.

BUSINESS EMBARRASSMENTS.

Sioux City, Ia.—Application for the appointment of a receiver to take charge of the flower department of the Olympia Candy Co. was made last week in the District court by Peter D. Rorris. The hearing on the application was fixed by Judge W. G. Sears for September 10. The petition sets forth that December 11, 1918, the plaintiff and the defendants signed an agreement whereby Mr. Rorris was to take charge of the florists' business of the company and have an equal share in the profits and losses of the business; he also paid $100 for a half interest in the business, he says. The plaintiff asserts that he was wrongfully discharged by the defendants July 27, 1920. As a result of the florists' business, there accumulated $1,000 worth of stock now in the possession of the defendants, $1,600 on deposit in the Continental National bank, $2,300 in book accounts and $300 due from the American Express Co., declares the petition. The plaintiff states that the defendants have refused to permit him to conduct the business further, or to account for the stock on hand, or to permit him to collect his alleged share of money on deposit or the amounts collected on accounts. If the business had been conducted until December 11, 1920, the day of the termination of the contract, Mr. Rorris would be entitled to $1,200 profits, he says. He sues for this sum of money and half the stock on hand, as well as for the appointment of a receiver.

OBITUARY

Gerald L. Holsinger.

Gerald L. Holsinger, 50 years old, president of the nursery firm of Holsinger Bros., Rosedale, Kan., died Friday night, September 10, while at a dinner party at the home of M. E. Chandler, of the Chandler Landscape & Floral Co. The party was to celebrate Mr. Chandler's fiftieth birthday.

Mr. Holsinger had gone to the party with his wife and had just been seated at the dinner table when he placed his hands over his heart and fell forward. Dr. G. I. Blanford, a close friend of Mr. Holsinger and a guest at the party, attempted to revive Mr. Holsinger, but was unsuccessful. He died within a few minutes. Heart disease was said to be the cause of death.

Wallace Holsinger, the only child of Mr. Holsinger and a student at the Kansas State Agricultural College, was also present, as were Mr. Holsinger's sister, Mrs. L. E. Wilson, and brother, George W. Holsinger.

Mr. Holsinger was a graduate of the United States Naval Academy, Annapolis, and a veteran of both the Spanish-American and World wars. He was born in Rosedale, Kan., July 6, 1870. Except the time spent at school and in the service of his country, he lived in Rosedale. His father, the late Major Frank Holsinger, veteran of the Civil war, was a well known horticulturist and left his sons the property which has developed into the present nursery business. Besides the brother and sister who were at the party, surviving are his mother, Mrs. Fannie Holsinger, who lives in Rosedale, another brother, Clarence Holsinger, who lives at Ames, Ia., and two other sisters, Miss Edna Holsinger, a teacher in the Rosedale high school, and Mrs. George F. Wilson, also of Rosedale.

Mr. Holsinger graduated in 1886 from Palmer Academy. He received an appointment to the United States Naval Academy and in 1893 graduated from that institution. Shortly after graduating, however, he resigned from the navy and returned to Rosedale, where he engaged in the nursery business with his brothers. Then came the Spanish-American war, for the term of which he was navigation officer on the Vulcan, a repair ship. He returned to Rosedale and his business at the end of the war. When the United States entered the World war, he offered his services again, and was assigned to duty in charge of construction at the Great Lakes Naval Training Station. He made two trips to France before hostilities were concluded. On his second trip he developed a serious illness and was in the Brooklyn hospital about six weeks. He was discharged from the service in 1919 and returned to Rosedale.

Mr. Holsinger was secretary of the Kansas State Horticultural Society, of which his brother, George W. Holsinger, is president, having held that office for a number of years. He was a member of the Rosedale chapter, Royal Arch Masons, a member of Ivanhoe Commandery, Knights Templar, and of Abdallah Shrine.

Funeral services were held Monday afternoon, September 13, at the First M. E. church, of Rosedale. The pallbearers were Clarence Chandler, Albert Espenlaub, Ralph G. Payne, M. Barnett, Elmer McCall and Fred Phillips. Burial was in Forest Hill cemetery. The Masonic order had charge of services at the grave.

SALT LAKE CITY, UTAH.

The Market.

A plentiful supply of outdoor flowers is holding back the sale of greenhouse stock. Asters and gladioli are still arriving in large quantities, but prices remain unchanged. Cool nights the last two weeks have helped roses, and plenty of fine stock is now offered, with little call. Cecile Brunner roses, marigolds, belladonna and other good outdoor stock clean up well at all times. Mums are beginning to arrive in small quantities.

Various Notes.

Robert Newcomb, of the Burlington Willow Ware Shops, Burlington, Ia., called on the trade recently.

C. H. Hoida, of the Englewood Floral Co., Butte, Mont., stopped in town last week. Mr. Hoida has spent six weeks on the coast, visiting leading florists, and is on his way home.

Fred W. Gust, of the McCallum Co., Pittsburgh, Pa., spent last week in this city visiting the trade.

The Miller Floral Co. now has a fine crop of roses at its greenhouses at Farmington. Columbia is extra fine and has the big call.

Al Alt, of the Huddart Floral Co., is back on the job after two months' vacation. G. J. B.

CINCINNATI, O.

The Market.

Business picked up slightly last week, probably due to the fact that the vacation season is over and almost everybody has returned.

Gladioli and asters continue to swamp the market and consequently bring prices down considerably. Some good dahlias arrived and went well at $4 to $8 per hundred. Outdoor snapdragons are arriving in better condition than at any previous time this summer.

Roses are arriving in good condition and large numbers are going well at $4 to $15 per hundred. Lilies seem to be the scarcest flowers and only a limited quantity is to be had; they are selling at $15 per hundred.

Some exceptional Boston and Whitmanii ferns are coming in and are selling well, due to the fact that they are being sold at a popular price.

Various Notes.

C. E. Critchell is back on the job again and does not look any the worse for his accident of a few weeks ago. Business at his store has been quite brisk of late.

H. W. Sheppard reports the best August business he has ever had and says that September has started excellently, with a good number of large wedding orders already booked.

R. A. Kelly has returned from his trip through the east, where he visited a number of florists; he reports business strong at all of the eastern stores.

The William Murphy Co. is receiving some good Kaiserin roses from Anders Rasmussen, of New Albany, Ind.

Ray Ruttle, son of Robt. I. Ruttle, of Covington, Ky., was married Saturday, September 11, to Miss Anastasia Carrell, also of Covington, at St. Mary's cathedral, which was beautifully decorated with lilies and roses hung in garlands on aisle posts. Mr. Ruttle and his bride are spending their honeymoon in Cleveland, where the bride has relatives.

Frank Ball, of Ball & Betz, left last week on an extensive road trip.

Visitors last week included the following: J. E. Thomas, of the Circleville Flower Store, Circleville, Ind.; C. G. Anderson, of the Rolf Zetlitz Co., Lima, O., who was in town selling plants; William F. Thomas, of the Burlington Willow Ware Shops, Burlington, Ia.; Wm. J. Julius, of Jeffersonville, Ind.; Nelson A. Wootan, of Middletown, O., and Mrs. Martha Rasch, of Albany, Ala.

The Paradise Flower Store, of Seventh street, has changed hands. It is now managed and owned by John Rutenschroer, of Price Hill, who has a wide reputation for being a good dahlia grower. G. H. K.

CHICAGO.

The Market.

It would be trite to say that the market was dull last week, for who ever heard of its being otherwise in the fifty-second part of the year which marks the passing of Labor day and the reopening of the public schools? In addition to the customary handicaps, this year the week was marked by almost midsummer temperatures and nearly complete absence of funeral work. Chicago seldom has been more healthy than at present and it cuts a big figure with the local demand for flowers. The shipping demand continues much stronger than the city business, although just why is not apparent, as it is reported there is an abnormal supply of flowers in every other market as well as here. Considering all the factors, one must decide that it is remarkable so many flowers have been sold and that no really active market is to be expected until the weather turns and the great load of outdoor flowers is removed.

Many of the wholesalers believe that the receipts of gladioli and asters will go down rapidly during the next few days and that the market will improve in proportion, but at the present time there are so many outdoor flowers that the trade can not consume them all; the surplus goes either to the dump or to the places where flowers are not combined with art in the selling. There has been a marked deterioration in the quality of asters and even in the dull days of last week there were none too many good asters, although a big surplus of poor ones. Gladioli continue both plentiful and good. There are, however, a number of growers who do not cut their spikes soon enough; the best goods are those cut with only one or two flowers open and not bunched, but packed loose, in small boxes. The spikes of fully developed flowers must be used quickly, while the others actually improve for two or three days in the hands of wholesalers or retailers who take care of them.

ROSES

WE believe it is no exaggeration to state that AMLING'S this season has the largest and finest supply of Roses ever known in the whole history of the Chicago Market. We have increased the supply by additional houses built by several of our growers and we have added to the list of varieties, which will include several novelties not to be had elsewhere.

VALLEY

Plenty here for your autumn wedding work.

LILIES

You make money by having them in your box.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES	Per 100
Premier, Russell, special	$20.00 @ $25.00
Premier, Russell, medium	15.00 @ 18.00
Premier, Russell, select	10.00 @ 12.00
Premier, Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 20.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00 @ 20.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Ophelia, special	15.00
Ophelia, medium	10.00 @ 12.00
Ophelia, select	6.00 @ 8.00
Ophelia, short	4.00
Dbl. White Killarney, med.,	15.00 @ 20.00
Dbl. White Killarney, select,	10.00 @ 12.00
Dbl. White Killarney, short..	4.00 @ 8.00
Sunburst, special	18.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

READY

WE are ready to cut in quantity the most carefully grown Roses you can procure in the middle west The best grades of Roses don't just "happen"—they are the result of years of experience and months of continuous and painstaking care. And we **handle** Roses as carefully as our growers grow them—that means a lot for you who retail Roses.

PRICE LIST

	Per 100
CORSAGE ROSES	
Cecile Brunner	$2.00
LILIES	
Giganteum	100, $10.00 @ $12.00
GLADIOLI	Per 100
Select	$3.00 @ $4.00
Fancy	5.00 @ 6.00
ASTERS	Per 100
Good, for work	$1.00 @ $2.00
Fancy Stock	3.00 @ 4.00
MISCELLANEOUS	Per 100
Pond Lilies, colored	$10.00 @ $12.00
Valley	10.00 @ 12.00
Tritomas	8.00
Feverfew	per bunch .25
"Flowering Clover"	per bunch .35 @ .50
GREENS	
Ferns, new	per 100, 25c; per 1000, $2.50
Plumosus	per bunch, $0.50 @ .75
Sprengeri	per bunch, .50
Adiantum, fancy long	per 100, 2.00
Smilax	per doz., 4.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

"GLADS"

Unlimited quantity;
quality second to none.

ASTERS

All grades, all colors;
for "work" or exhibition.

NOTE—Order Early

We close at 5 p. m. It then is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

SUMMING IT UP

A Good Grower PLUS **A Good Wholesaler** MAKES **A Good Retailer**
A BETTER ONE

A GOOD GROWER is the basis of the flower business. It requires knowledge, conscientious effort and arduous labor to produce good stock.

Many an expert grower does not reap the full harvest of his efforts because his product is not carefully and correctly handled by the wholesaler to whose care it has been ENTRUSTED. ***Now—***

A GOOD WHOLESALER takes proper and conscientious interest in his consignments upon their arrival, and in filling his orders, whether for shipment or city trade. ***Therefore—***

A GOOD RETAILER becomes a better one when he is well supplied with good growers' stock coupled with a wholesaler's **A1 service.**

WE HAVE {GROWERS STOCK SERVICE} **THE BEST**

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

NOTICE Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America, order our Extra Special grade and give a day's notice if possible.

		Per 100
Premier	Special	$15.00 to $20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Special	$15.00 to $18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00

		Per 100
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose .....$2.00 to $3.00 per 100
Extra Special Roses Billed Accordingly

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Carnations	2.00 to 3.00
Valley	10.00 to 12.00
Gladioli, good stock	$ 2.00 to $ 3.00
Gladioli, extra fancy varieties	4.00 to 5.00
Giganteum Lilies	10.00 to 15.00
Chrysanthemums	Dozen 2.50 to 4.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum	2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$3.00 per 1000

WOODWARDIA FRONDS, $10.00 per 100

Special prices on regular orders or large lots.

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Autumn Roses

BUTTERFLY KILLARNEY W. KILLARNEY RICHMOND CRUSADER NESBIT BRUNNER

Fine Quality in All Leading Varieties

ASTERS White, Pink, Purple, Lavender, Red Can supply fine quality **ASTERS**

CARNATIONS White, Light Pink, Deep Pink, Red **New Crop**

A gain in good supply, with quality exceptionally fine for so early in the season.

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Easter Lilies, Valley, Feverfew, Candytuft, Calendula, Gypsophila

and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

With the opening of the **Fall Season,** why not place a regular standing order **with us** for two or more shipments per week, thereby protecting you when a scarcity exists?

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

The supply of outdoor flowers has been augmented by the arrival of considerable quantities of dahlias. Some of these are of superfine quality and carefully handled, but this market never has taken to dahlias and they are difficult to sell in quantity or at other than low prices.

The receipts of carnations show rapid increase. As yet most of the stems are short, but the stock is good for the season, especially that which was grown indoors all summer. There are a few chrysanthemums, too, both white and yellow, but there is no real demand for them as yet.

Easter lilies are not so abundant as they were recently, but auratums have come to take the place of the departing rubrums. Valley is slightly more abundant than during the midsummer months.

With such a load of other stock, it is only to be expected that roses would find the market dull, but still it is the fact that the rose gets the bulk of the out-of-town demand and the better grades move fairly well, although prices continue low. There is no use telling what might have been, but it is apparent that had weather conditions been less favorable for outdoor stock this summer, rose growers would now be reaping a harvest instead of wondering how they are to meet the coal

Tonner

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

ROSES

Fine Quality —— Large Supply —— Moderate Prices

Specially Strong on Columbia, Russell and Premier

Also nice cuts of **Dunlop** and **Butterfly, Ophelia** and **Sunburst, White Killarney** and **Milady**---all lengths in quantity, from short to special.

New Crop Carnations Ready--- $1.50 to $2.00 per 100

Nice, clean flowers, with stems of seasonable length.

GOOD ASTERS

The later varieties are ready—better quality than the earlier sorts —and a large supply.

Select Stock, all colors, . $2.00, $3.00 and $4.00 per 100

Good Stock **GLADIOLI** *All Colors*

$2.00, $3.00, $4.00 and $5.00 per 100
$20.00 and $30.00 per 1000

Giganteum Lilies, $ 1.50 and $ 2.00 per doz. $12.00 and $15.00 per 100

Fancy Ferns, best stock..**$2.50 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** L. D. Phone Central 7720

PREMIER
COLUMBIA
SUNBURST
OPHELIA
RUSSELL
PINK KILLARNEY
WHITE KILLARNEY
NEW CROP CARNATIONS

ROSES

GLADIOLI
ASTERS
FERNS
GALAX
ADIANTUM
PLUMOSUS
SPRENGERI

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St.

WHOLESALE FLORISTS
L. D. Phone Randolph 6578

CHICAGO

bills. Pink roses predominate and are the best buy, Columbia especially so.

The Jewish new year made a little extra business at the opening of the present week, but not so much as it would have done had the weather been less summer-like.

Kroeschells to Build.

Kroeschell Bros. Co. and Kroeschell Bros. Ice Machine Co., both of which do a large business with florists, announce that they are to start work at once on a new factory building which, with the site, will cost around $750,000. A tract of land about 300x600, on the south side of Diversey avenue, just west of the St. Paul tracks, has been bought from the Healy Industrial district, through J. H. Van Vlissingen & Co. Plans have been drawn by Davidson & Weiss, architects, and Neiler, Rich & Co., engineers, for a machine shop, boiler shop and a two-story administration building, all fireproof. The Kroeschell companies have been for many years at the northeast corner of Erie and Kingsbury streets.

To the F. T. D. Meeting.

Chicago will be well represented, next month, at the Indianapolis meeting of the F. T. D. The dates are October 12 and 13. Apparently actuated by the fact that a lower berth from Chicago to Indianapolis now costs $4.05, Michael Barker, chairman of the Florists' Club's transportation committee, has arranged for the Chicago party to leave at 5:30 p. m., railroad time, October 11, arriving at Indianapolis at 10:30. Members passing through Chicago en route to Indianapolis are invited to join the Chicago crowd. It is recommended that space be arranged for well in advance.

Peter Reinberg in the Movies.

President Peter Reinberg, florist and chairman of the county board and the forest preserve, "registered" pleasure when he made his debut as a motion picture star one day last week. Supported by an all star cast, consisting of members of the county board, Chief Forester Kennicott, of the forest preserve, and 200 poor children, their mothers, nurses, doctors and camp attendants, President Reinberg made his first appearance in a pictorial weekly. According to reports, the pictures, which will show the world what Cook county can do, were taken at Camp Reinberg in the forest preserve, and show the president feeding candy to the kids, and smiling, despite the

LEAD YOUR DOLLARS



TO PYFER'S

Where they have the greatest purchasing power.

These are Pyfer's prices for the best grade of stock. Why pay more?

GLADIOLI .....$2.00 to $4.00 per 100
1000 Lots.....$15.00 to $20.00
ASTERS .....$2.00 to $3.00 per 100
1000 Lots $20.00
CARNATIONS....$1.00 to $2.00 per 100
ROSES..... 4.00 per 100 and up

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."
164 NORTH WABASH AVENUE CHICAGO, ILLINOIS

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street **CHICAGO, ILLINOIS**

Carnations and Chrysanthemums are ready

LILIES OF BEST QUALITY ASTERS GOOD STOCK ALL COLORS

Gladioli and all other stock in season.

You will find this a good source of supply.

GOOD ROSES

If you will try our stock you will find it compares favorably with any other you have used—all varieties, well grown—any length stem you need.

SELECT ROSES

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

FLOWERS "at their best" **From Grower Direct**

WEILAND-RISCH CO.

154 North Wabash Ave. **FLOWER GROWERS** **CHICAGO**

JOSEPH ZISKA & SONS

169-175 North Wabash Avenue, CHICAGO, ILL.

SPECIAL WEEKLY OFFER OF ITEMS EVERY FLORIST USES:

GENUINE HOLLAND AIR FERN, $1.50 per dozen bunches, $11.50 per 1000.

WHITE WOODEN EASELS, write for special prices.

GOLD LETTERS, No. 1, 60c per 100, $5.50 per 1000; No. 4, 45c per 100, $4.00 per 1000.

SILKALINE thread, Meyer's, FF or FFF, $2.25 per pound. **SMILAX thread, Meyer's,** $2.00 per pound. **YAZOO** Florists' Green Thread on tubes, $1.25 per pound.

Wire Design Specialists. Complete Line of Florists' Supplies.

Service and Prices. A Trial Order Will Convince You.

fact he has two in his arms trying to put their sticky hands in his hair. Many views of the great tract along the Des Plaines river, recently purchased by the county, also are shown.

Sunday Closing.

During the summer a large number of retail stores have remained closed on Sunday. Many of them have closed at 6 p. m., or at least 7 p. m., on week days, possibly excepting Saturday. The approach of autumn indicates a disposition on the part of some of those who have worked short hours to resume the longer day and the 7-day week. Particularly on the near north side, these retailers are being urged strongly to stick to the present practice. William Wienhoeber, of the Ernst Wienhoeber Co., is one of the principal advocates of the short hours. He says the public has become educated to buying and thinking of flowers during business hours and that it no longer will pay anyone to be open nights and Sundays. There will, of course, always be some stores, especially those where the proprietor lives on the premises, which practically will never close. But so are there all-night restaurants, though they never are of the better class and they do not seem to keep trade from going to the places which keep short hours. And did you ever notice, the progressive retailers ask, that the never-close flower stores seldom seem to have any help?

"Tell the World."

"Tell the world," writes Percy Jones, in mailing advertising copy to The Review. "Gladly," say we, "if by 'the world' is meant the world of florists, nurserymen and seedsmen." Of The Review 12,000 copies are printed each week; every reasonable effort is made to confine their distribution to the trade, to keep them from going into the hands of persons not entitled to buy at wholesale prices.

Here's What We Like.

Chief among the complaints of the growers and wholesalers is their belief that the retailers make inadequate effort to sell flowers in times of abundant supply. Therefore the practice and success of Mr. Wolf, of the Armitage Floral Co., 2065 Milwaukee avenue, is a matter of more than passing interest. That Mr. Wolf has made his method pay seems to justify the urge on others to do likewise.

Every Saturday morning during the

THE GROWERS' OWN

FOUNDED BY FLINT KENNICOTT 1st

YOUR PROTECTION

JUST RETAIL FLORISTS

WE SELL NO OTHERS

East to West

from BUFFALO to DENVER.

North to South

from Winnipeg to New Orleans—all between cities like Cleveland, Omaha, Detroit, Minneapolis, St. Paul, Milwaukee, St. Louis, Kansas City—are tributary to Chicago—are heavy buyers in Chicago—**OUR EXPRESS** service goes through all these cities **DIRECT TO YOU.**

WHY

buy elsewhere than **CHICAGO?**

KENNICOTT BROS. CO.

174 N. Wabash Ave.

CHICAGO

"THE PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

GOOD ROSES AND CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00

Adiantum, per 100	$2.00
Asparagus, per bunch	$0.35 to 0.50
Ferns, per 1000	3.00

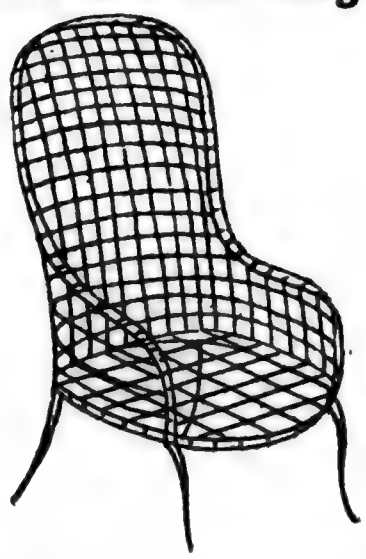
Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

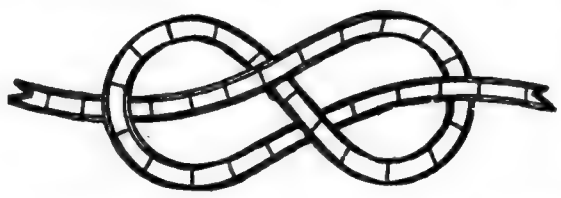
PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

We are the largest manufacturers of Floral Wirework in the United States





Order Now and Save Money

B. E. and J. T. COKELY

Everything in Florists' Supplies

Established 25 Years

201 North Seventh Avenue SCRANTON, PA.



PERCY JONES

WHOLESALE CUT FLOWERS and FLORISTS' SUPPLIES

30 East Randolph Street CHICAGO, ILL.

"He who serves best prospers most." We aim to serve the trade better than do most others in our line.

recent weeks of large supply Mr. Wolf has been in the market in quest of any good flowers that could be bought at low prices. As an example, last Saturday he picked up 3,500 bunches of asters. Taking them to an outdoor stand at Milwaukee avenue and Rockwell street, he sold them to the throngs on this busy transfer corner. Content with a small profit, he has put a pretty penny in his pocket every Saturday during the dull weeks of summer. He has added an appreciable sum of money to the growers' incomes and he has demonstrated that the retailers could go far toward handling the surplus if they cared to make the effort.

Various Notes.

A grower whose interest in the matter is keen states that a tour of the Maywood growing establishments shows the quantity of chrysanthemums in the greenhouses scarcely exceeds ten

Roses! Roses!! Roses!!!

Large Daily Cuts FINE QUALITY IN ALL LEADING VARIETIES *Moderate Prices*

Premier, Russell, Columbia, Ophelia, Madame Butterfly, Milady, Kaiserin

STATICE, FANCY FERNS and GREENS fresh from our own greenhouses daily.

Over half a million square feet of glass devoted exclusively to Cut Flowers and Potted Plants.

PINEHURST FLORAL CO.

Greenhouses: Pleasant Hill, Mo. Phone 18.

1121 GRAND AVENUE KANSAS CITY, MO.

Home Phone Harrison 2765 Bell Phone Grand 2765

per cent of the quantity there at this date last year. He says they have all gone into winter-flowering sweet peas instead of mums.

It is slightly easier to get coal, but not, as yet, easier to pay the bill.

The Chicago daily papers have more than doubled their advertising rates since the general cost rise began, a fact which has an important bearing on the publicity work of the Allied Florists' Association.

The employees of the bulb houses have been earning their living by the sweat of their brows the last few days. Handling 250-pound cases in carload lots is not light work and makes sore muscles for men whose principal occupation is booking orders.

Bassett & Washburn report the opening of the pompon season last week. The only variety ready for cutting is their early double white.

A. J. Zech motored last week to Mercer, Wis., to devote a fortnight to his favorite diversion, fishing.

The opening of the gardenia season is reported by the Joseph Foerster Co., although the supply as yet is small. Auratum lilies are said here to sell at fifty per cent more than giganteums.

The box supply will not trouble the Chicago Flower Growers' Association for a few weeks at least. They have just taken in a carload of knocked down shipping boxes. Manager Klingsporn believes the saving in purchase price will more than cover the cost of setting them up.

J. C. Nielsen, who travels by motor car, has started on a trip to the Twin Cities, accompanied by his wife. Mr. Nielsen obtained his full citizenship papers September 9.

The E. C. Amling Co., which believes in the policy of being forehanded, has sixty tons of overissued Newses stored in its basement.

August Jurgens, Jr., is no longer in the employ of the Chicago Flower Growers' Association.

C. J. Michelsen drove his Packard to Milwaukee last week. He says he found the market there, in comparison to its size, as badly overloaded as this one was.

R. Scheffler, of Wheaton, has twelve houses planted with chrysanthemums. There are in all about 150,000 plants, about half of which are pompons. He grows specially for a late crop and will be cutting for Christmas. The mums are to be followed by sweet peas.

Fred B. Campbell, of Royal Oak, Mich., who ships large quantities of gladioli to J. A. Budlong Co., writes enthusiastically to P. C. Schupp about the West Michigan State Fair flower

LATE ASTERS ARE FINE

ROSES

are much improved in quality and stem.

COLUMBIA, 6c to 15c
PREMIER, 6c to 15c
RUSSELL, 6c to 15c
OPHELIA, 2c to 8c
KILLARNEY, 4c to 8c
ASTERS, 3c to 5c
GLADIOLI, 4c to 8c
ASPARAGUS, bunch, 50c
FERNS, per 1000, $3.50
GALAX, per 1000, $2.00

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

FLORISTS' SUPPLY CO., Inc.

—OFFERS—

DAHLIAS Of the Finest Quality Newest and Best Varieties DAHLIAS

ASTERS Fancy, Large Stock all colors in quantity ASTERS

Shipping Orders Given Careful Attention

618-620 Duquesne Way, Pittsburgh, Pa.

The McCallum Company

MANUFACTURERS—IMPORTERS—WHOLESALERS

FLORISTS' SUPPLIES

HEADQUARTERS—PITTSBURGH, PA.

Detroit Cleveland San Juan Cincinnati San Francisco

CELOSIA, or Cockscomb

A flower which has been overlooked for commercial use.

CELOSIA is a commercial flower which has been perfected, and wonderfully grown by Mr. S. Bryson Ayres, at his Sunnyslope Farm. There you will find acres of over a hundred varieties, from a Tiny Red to a Giant Celosia Mum, some of which measure from eight to twelve inches across. The flowers vary in price from $2.00 per 100 to $5.00 per dozen.

May we suggest, for a trial shipment, an assortment for $5.00, $10.00 or $20.00.

YOU CANNOT LOSE ON THIS FLOWER. If it is not sold while fresh, dry it and use while flowers are scarce.

Tiny Celosias
$2.00 per 100

Celosia Pompons
$3.00 to $5.00 per 100

Celosia Mum
Large, $12.00 to $15.00 per 100



A Basket of Dried Celosia and Fruit

Celosias
Small Giant, $3.00 per dozen

Celosias
Large Giant, $4.00 to $5.00 per dozen
Selected specimen

Celosias
Assorted, $5.00, $10.00 or $20.00 per box, our selection

A few of the many ways in which Celosias may be used profitably, when dried:

Trim Cyclamen Plants or Baskets with Celosias.
Celosias in funeral sprays with white Chrysanthemums.
Celosias for a cluster on Magnolia Wreaths with white Roses.
Vase of hardy Hydrangea and Celosias.
Yellow Celosias with Bittersweet for wall pockets.
Celosias in Strawflower Baskets.
Yellow and Green Celosias work in beautifully with Croton and Autumn Foliage for funeral work.

Order from us and be assured of good, fresh stock.

Received Daily:

Three heavy consignments of local grown ROSES

BEST SHIPPING VARIETIES

Also Gladioli, Asters, Zinnias, Marigolds.

Kansas City Wholesale Cut Flower Co.,

L. R. BOHANNON, at your service

1108 Grand Ave., KANSAS CITY, MO.



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

show. There was a large display of gladioli and Mr. Campbell considers that the keen competition increases the honor accorded him with first prize for his display.

A. F. Poehlmann is able to be about. The dislocated shoulder causes him more pain than any of his other injuries.

September 8 a remarkable aster show was staged at the store of the E. C. Amling Co. From Manitowoc, Wis., J. K. Rugowski brought two big boxes of his asters, the largest ever seen on this market. Some have petals of reflex type, like chrysanthemums, while others are incurved. In size and color they are notable. Mr. Rugowski ships no flowers, growing them only for seed. He carried home several large orders for seed from Chicago houses.

Visitors.

E. G. Hill and Mrs. Hill were in Chicago three days last week, called from Richmond by the death of a relative of Mrs. Hill. The veteran rosarian, who celebrated his seventy-second birthday anniversary September 11, visited many friends in the trade, who were pleased to see him looking so well after his trip to Europe.

Mrs. George H. Angermueller, wife of the St. Louis wholesaler, has been here this week on a purchasing tour.

Miss McDonald was here this week, making preparations for the annual visit of Santa Claus at Logansport.

B. F. Kent, of the W. W. Barnard Co., is taking his vacation coincidentally with the visit of his brother, Maurice C. Kent, of Newark, O., who conducts a steadily growing florists' business there.

J. E. Kennedy, right-hand man of L. R. Bohannon, of the Kansas City Wholesale Cut Flower Co., Kansas City, passed through Chicago last week on his way home from a vacation trip east.

SCRANTON, PA.

The Market.

Business last week was brisk. Funeral work was plentiful. The fall weddings have started and a number of stores had some good orders. The fall openings in the stores have created a big demand for palms, ferns and other decorative plants. Baskets of assorted cut flowers were also much in demand.

Carnations are beginning to come in and are quite good for the first. Roses are plentiful, the supply so far exceeding the demand. Asters, dahlias and gladioli are the popular choice just now. A few Golden Glow chrysanthemums are seen in several of the stores. Greens of all kinds are plentiful.

Various Notes.

The coal strike is causing the growers a little worry, as no coal is being sold at the breakers. It is hoped that the vacationists will return to work soon.

FRAT-M'S

Frat-Ms are a great help to florists who make funeral work. They are gold, and color embossed, in the different colors, as required by each Fraternal and Labor organization.

The florist is saved keeping such a stock of wire frames, and different colored flowers. Just use such flowers as you have and then attach a Frat-M with paste to chiffon, or by the hanger that comes for each one, as a card, and that is all there is to it, excepting the comment and commendatory talk for the florist.

Just pick out a dozen of the most used, from the list following, enclosing $2.00 per dozen, and if they don't make you TEN times their cost, return those unused and get your money.

Square and Compass, Chapter, Commandery, 32nd Degree, Shrine, Eastern Star, Royal Neighbors, M. W. A., Maccabees, Odd Fellows, Red Men, Knights of Columbus, K. of P., Moose, Jr. O. U. A. M., B. R. of T., B. R. of Clerks, B. of L. E., Br. of Blacksmiths and Helpers, Eagles.

Just give Frat-Ms a trial, you don't have to keep them. We are willing to send them to you and return the money if they don't pay you ten times their cost. Address

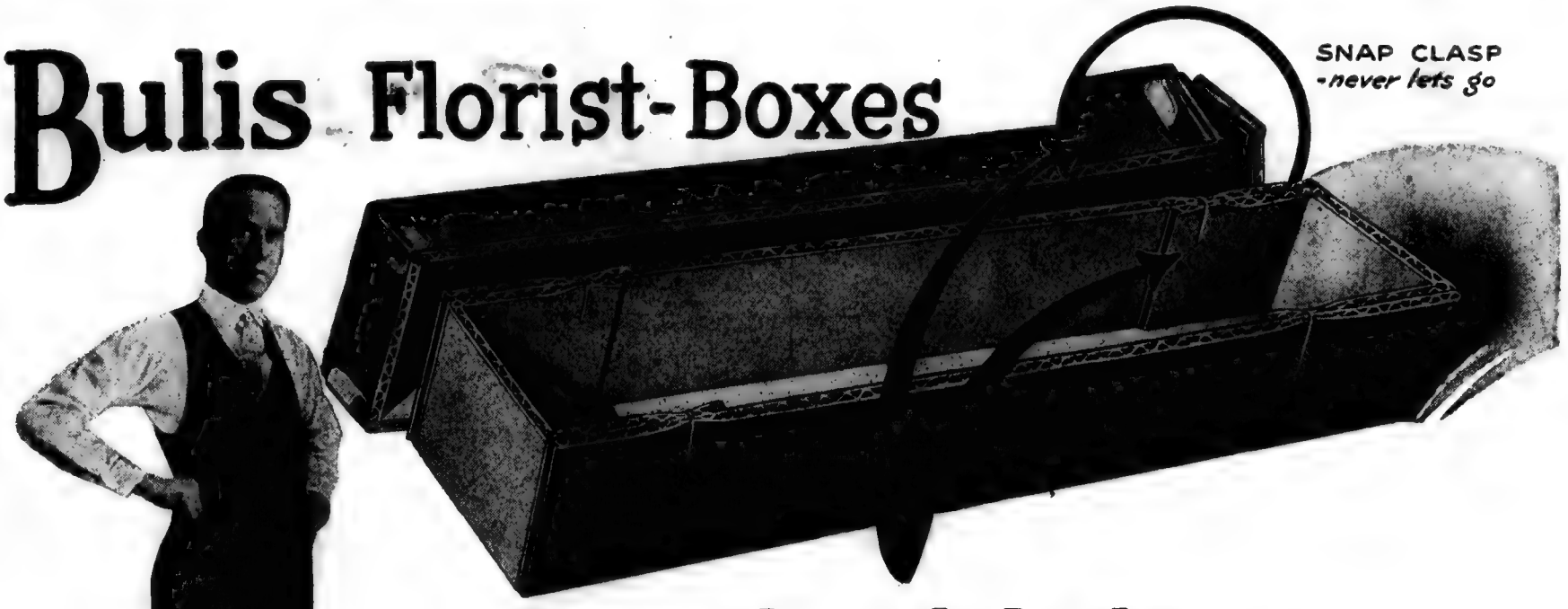
STATE FAIR FLORAL CO., SEDALIA, MO.

10% off on Chiffons
To Reduce Our Stock
All widths, 4-in., 6-in. and 12-in.
Colors, white, pink and violet.
Get our complete list of other supplies—it's free.
GEO. H. ANGERMUELLER CO.,
Wholesale Florists
1324 Pine St., St. Louis, Mo.

"TITEKNOT"
RIBBON SHOWERS
All ready to attach to Wedding Bouquets or other designs. Ask your Supply House or
WM. WEISMANTEL, Mfr.
245 S. Orange Ave., NEWARK, N. J.

Helichrysums
Strawflowers in best colors, all wired ready to use, $3 50 per 100; 1000, $30.00
Physalis Franchetii
Jap. Lanterns in four sizes. Sample shipments of $4.00, $7.00 and $10.00.
Mountain Ash Berries
50c per lb.
Bittersweet Berries
Sample shipments of $4.00, $7.00 and $8.00.
French Immortelles
Sprays in red or yellow, graceful sprays like the catkins on the willows, $2.50, $3.00, $5.00, $8.00 and $12.00 per 100.
Moss Roses (cloth)
All colors, $1.80 per doz. bunches of 25.
Sample shipment of all the items at $15.00 and $25.00.
Cash with order. Satisfaction guaranteed. Add postage.
KENDIG The Florist, Oswego, N. W.

Bulis Florist-Boxes



—Strength with Lightness

Parcel Post and Express shipments of flowers are kept safe and fresh in Bulis Corrugated Fibreboard Boxes. No crushing under the weight of other packages. No gaping of the boxes and exposing the flowers.

Bulis Patented Corner Clasps, that fasten like a glove and never let go, hold the cover secure. "Fishhook" fasteners hold the corners of the box while it is being filled, and reinforce it in shipment.

Bulis Florist-Boxes are convenient. They come to you flat, and occupy little space. Just fasten the corners and the box is ready. No glue nor tools required. Bulis Boxes comply with all postal and express regulations. Made in twelve different sizes. Can be used over and over, thus cutting down the box cost.

WRITE NEAREST OFFICE FOR FULL DATA

J. C. BULIS MANUFACTURING CO.

General Offices, Dept. P, Mo. State Life Bldg., St. Louis, Mo.

BRANCH OFFICES

Chicago, Ill., 1569-P-Conway Bldg. Kansas City, Mo., 3031-P-Troost Ave.
Indianapolis, Ind., 631-P-Knights of Pythias Bldg. Minneapolis, Minn., 210-P-Lumber Exchange Bldg.
Oklahoma City, Okla., 204-P-Scott Thompson Bldg.

EMIL SCHLOSS, Pres. and Treas. MILTON SELINKA, Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

Walter Hoover, formerly grower for C. W. Baldwin, has severed his connection with Mr. Baldwin and has accepted a position as head grower for the Penn Floral Co., at Fortyfort, Pa.

Anton Schultheis was a busy man during the state convention of the Knights of Pythias in this city.

Mr. and Mrs. William MacDonald and family have returned to the range, after spending the summer at their cottage at Falls, Pa. Mr. MacDonald can tell a few good fish stories now.

The meetings of the Scranton Florists' Club will be resumed Monday, October 4. It is hoped that the first fall meeting will start with an added social session.

The sympathy of the trade is extended to Miss Mary O'Hara, of Kennedy & O'Hara, on the loss of her brother, Private Edward O'Hara, who died from being gassed in France.

John Brown and Joseph Creedon, of the Brown Florist Co., are spending their vacations touring around New York state, Detroit and Chicago.

Callers on the trade last week were Mr. Larson, of L. Baumann & Co., Chicago; Louis Berg, of Lion & Co., New York; Carl Ness, of the A. L. Randall Co., Chicago, and T. J. Nolan, of this city, with his fall line of supplies.

A. L. Besancon & Co., in the Scranton Life building, report a busy week.

T. J. M.

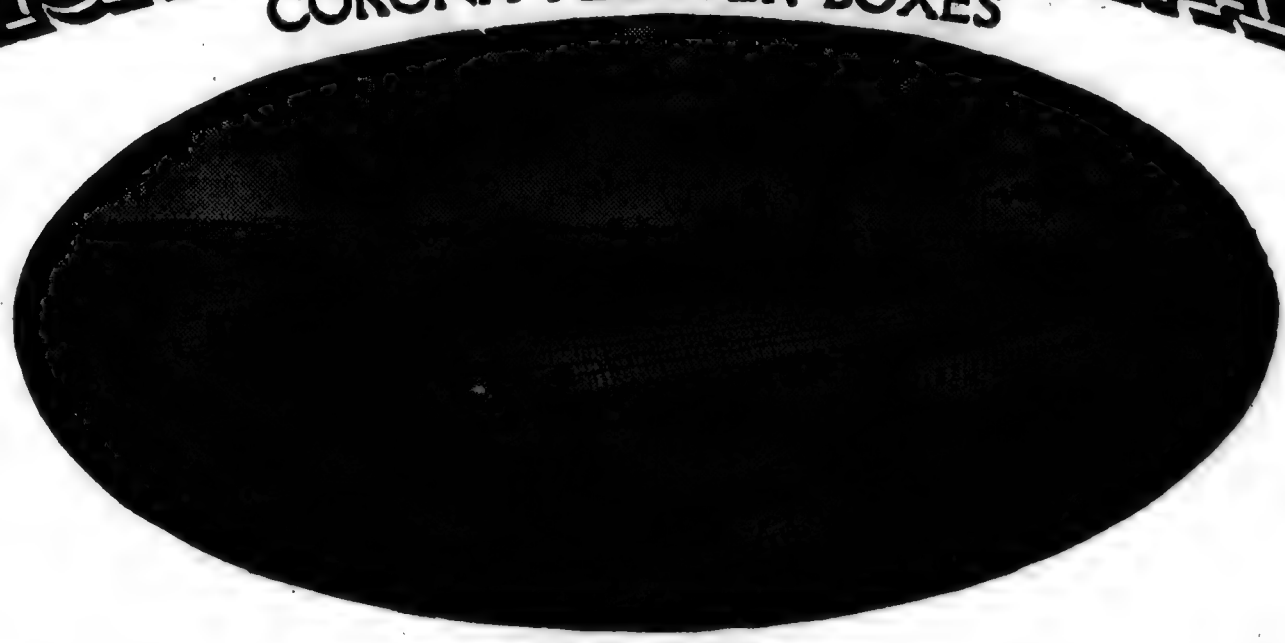
PITTSBURGH.

The Market.

Business is again beginning to pick up. Quantities of good asters and gladioli are coming in daily. Good carnations and yellow mums are to be had.

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office
and Factory
4433 Ogden Ave.
CHICAGO
Telephone
Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

Roses are exceptionally good and the demand for lilies continues. Asparagus plumosus and Sprengeri are quite in demand for fall decorations. The supply just about takes care of the demand.

Various Notes.

Reports from the road salesmen on florists' supplies have been most encouraging. All florists are planning their needs for a good fall business.

The Pittsburgh Florists' and Gardeners' Club held its regular meeting in the basement of the Carnegie Library, on the north side, Tuesday, September 7, at 8 p. m. Gladioli and other outdoor flowers were the subject of the discussion of the evening. There was a fair attendance.

The establishment of the late Mrs. E. A. Williams, at 621 Penn avenue, has been incorporated under the laws of the state of Pennsylvania. Harvey C. Sheaff is president and E. M. Brunner, secretary and treasurer. Directors are Harvey C. Sheaff, E. M. Brunner, Frank F. Hehman and Charles G. Ulmer.

T. P. Langhans, secretary of the Pittsburgh Cut Flower Co., and his wife and son, Oliver, have just returned from Atlantic City. They report the weather and water quite good.

C. E. Stenson, of Stenson & McGrail, Uniontown, Pa., has been confined to a hospital for the last four weeks by nervous breakdown. It is reported that he is improving.

Mrs. Edward Leizmann, of Latrobe, Pa., is recovering after a severe operation.

P. P. De Muth & Sons, Connellsville, Pa., report a successful sale this year of Chadwick and Golden Chadwick mum plants. Bert De Muth is spending a few weeks at Atlantic City.

W. R. Wampler, representative of the Pittsburgh Cut Flower Co., has just returned from a successful trip through the south. He reports the southern florists aggressive.

J. Irwin Dowdell, former manager of the Fitzgerald Flower Shop, Beaver, Pa., will open a new shop, at 629 Third

Climax Manufacturing Co.
High Grade
FflorISTS' BOXES
Castorland : : New York

"DURO"
FOLDING FLOWER BOXES
For Prices Write
Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes
All Sizes
MADE IN MILWAUKEE
C. C. POLLWORTH CO.,
Milwaukee, Wis.

FLORISTS' BOXES
Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.90	$ 4.10
3 x12x 5	3.90	4.30
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.30
5 x24x 5	9.60	11.30
5 x28x 5	10.80	13.70
5 x32x 5	12.50	13.70
5 x20x10	12.50	13.90
6 x28x12	18.60	21.90
5 x25x10	19.60	21.70
6 x24x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	42.00
8 x28x14	....	52.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x12	$7.60
6 x7x14	7.30	7x9x 9	7.00

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.
Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "A A" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
14x14x8	24.00
16x16x7	24.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5½x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80

Parcel Post Boxes

Kraft Lined. Heavy.

Size	Lid	Per 100
28x6x4	2½-inch	$10.80
24x8x4	2½-inch	11.00
28x8x5	2½-inch	14.00

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock.

For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.85
21x5 x3	5.40	5.90
24x5 x3½	6.85	7.50
30x5 x3½	7.80	9.00
36x5½x3½		11.75
18x6 x4	7.20	
21x7 x3½	8.00	
22x7¼ x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	
28x8 x4	11.70	
24x8 x5	11.40	
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.

A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	8-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.30
24x8 x5	2-inch	12.00
28x8 x5	2-inch	18.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
14x14x8	25.00
16x16x7	25.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
10x 6x5½	2-inch	7.25
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

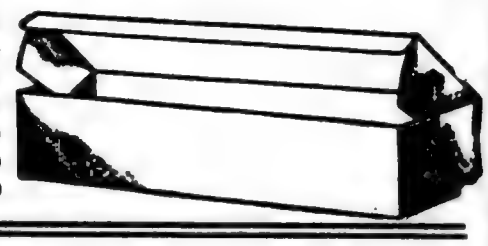
Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.80
24x4½x3	3.75
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 x3½	5.00
30x5 x3¼	4.90



Orders less than 500, asserted sizes, add 5% to these prices.
Orders of 500 and over, assorted prices, NET.
All prices per 100, f. o. b. Marion, Ind.

3% Extra Discount if Cash with Order.

Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone, Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

street, Beaver, Pa., known as the Dowdell Floral Shop.

Joseph G. Fisher, Michigan representative of the Pittsburgh Cut Flower Co., spent a few days last week in Pittsburgh on a business trip.

H. J. H.

PHILADELPHIA.

The Market.

The fall glories are just coming into town. Magnificent dahlias from the Jersey specialists add their rich, warm colors to the market. The names of the dahlia kings, Peacock, Wofrum, Maytrott, Hugo Kind, are heard in the wholesale commission houses. The prices they obtain for the fancy flowers are surprising; $10 and $12 are mentioned in whispers, $6 and $8 are not uncommon, $3 and $4 will buy ordinary stock, while $1 and $2 are cheerfully paid to that increasingly alert body of semi-professional gardeners who delight in trading with their retail florist.

Asters, mostly from New York state, are as fine as, maybe finer than, at any previous time this season. Gladioli are fair to middling. There are lots of short, some medium and a few long roses, plenty of lilies, a few apologies for carnations, some new Golden Glow chrysanthemums and a rather dull market.

The September Meeting.

Few of the members who admired Warren Maytrott's California dahlia novelties or discussed the raise in the Adelphia's rent, knew that the event of the evening was not on the program. They discovered it, however. Secretary Kift told them of the hearing to be held before the Federal Horticultural Board in Washington September 10 and J. Otto Thilow followed with a full explanation of the facts and an eloquent appeal for concerted action to meet the emergency. Mr. Thilow said that the government proposed restrictions on shipments of produce, nursery stock, plants and cut flowers from New Jersey and from Pennsylvania in order to prevent the spread of the Japanese beetle. He said that such restrictions would be unjust and that the club must be represented at the hearing to protest such a decision. This was unanimously agreed to and a committee was chosen to represent the club in Washington at the hearing.

The Hearing in Washington.

There were nearly 100 persons present at the hearing held by the Federal Horticultural Board in Washington the morning of September 10. Pennsylvania had a strong body of representatives. Among them were James C. Clark, William Warner Harper, Edmund A. Harvey, W. W. Hooper, Robert Kift, Thomas B. Meehan, Henry F. Michell, Henry T. Moon, Arthur A. Niessen and Robert Pyle. Mr. Pyle acted as spokesman for the florists and nurserymen.

The meeting was the most satisfactory that has been held by the Federal Horticultural Board, because there was a clear understanding that all those present had one purpose—to meet and overcome a danger.

The government officials explained that the Japanese beetle was confined to a limited area in New Jersey and to

DAHLIAS

You can handle DAHLIAS successfully and they are money-makers if you will get your supply from us.

We handle the entire cut of the Peacock Dahlia Farms, the greatest Dahlia Specialist in the country.

Bear in mind we carry no Dahlias in stock. Orders must be placed in advance. You should place a regular order for shipment every day or twice a week, according tc your needs.

The varieties of Dahlias that we furnish are the best for cutflower purposes. It is a careful selection of the better kind, new introductions and novelties.

A sample shipment will convince you of the superior quality of Peacock's Dahlias.

We still have plenty of good ASTERS, in fact the BEST we have had this season.

Our list of Carnation Plants is still complete. Look for our Classified advertisement.

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BERGER BROTHERS
DAHLIAS

Dahlias of distinction and quality, carefully packed at the Dahliadel Nurseries. Save handling by ordering ahead.

EASTER LILIES, DELPHINIUM, ASTERS, ROSES

1609 Sansom Street PHILADELPHIA

ASTERS ROSES
DELPHINIUMS
GREENS

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1615 Ranstead Street, PHILADELPHIA



DAHLIAS

All the leading cut flower sorts. Splendid assortments. Scarlets, Pinks, Whites, Yellows, variegated. Show, Cactus and Decorative.

Per 100, $4.00, $6.00, $8.00, $10.00

ASTERS

Now at their best. All sizes and colors. Also

Early Chrysanthemums, Hydrangeas, Cosmos, Tritomas,

and other seasonable cut flowers. The best in **Roses, American Beauty, Pilgrim, Russell,** and all the choice varieties.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 5 p. m.

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NEW YORK: 17 West 28th Street BALTIMORE: Franklin and St. Paul Streets WASHINGTON: 1216 H Street, N. W.

Sweet Peas

ROSES, CARNATIONS and other stock of the finest quality.

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GRAVE MARKERS

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EDWARD REID

Asters

THE FINEST OF THE SEASON

Gladioli, Roses

Remember—When They're Reid's They're Right

1619-21 Ranstead St., PHILADELPHIA, PA.

Chrysanthemums

Golden Glow

Very Fine

$35.00 per 100

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS

Strings and Bunches and Greens of all kinds

an even smaller district in Pennsylvania; that they want to prevent it from spreading farther until they find how to destroy it; that to do this certain restrictions were necessary, keeping down weeds, inspection of outgoing shipments, and so on. They did not propose interference with business in trees, plants or cut flowers that was not necessary. They thought that the Japanese beetle could be controlled just as the potato bug is controlled. The federal authorities aim that anything sent out from the infested territory with their inspection shall be free from beetles.

Those present agreed to aid the government to the utmost in its effort to prevent injury to food crops and heartily approved of the measures that are being taken for protection.

The New Manager at Wallingford.

An interesting arrangement has just been made between Milton H. Bickley, proprietor of the Bickmore Greenhouses, of Wallingford, and Clarence Alwine, of Secane. By this agreement Mr. Alwine becomes manager of the Bickmore Greenhouses, recognized as one of the finest commercial establishments near Philadelphia. Mr. Alwine will devote his time to the Bickmore Greenhouses, leaving his own place (formerly the Philadelphia Carnation Co. or Crawford place) to the care of his assistants.

The stock in the Bickmore Greenhouses is in the pink of condition. Some of the carnations are the heaviest ever seen at this season. More Laddie has been planted this season. Benora, Matchless and Mrs. C. W. Ward are showing a few early flowers. Chrysanthemums come next to carnations in numbers, the two new houses being filled with them. Last season's varieties were so satisfactory that there has been little change. Easter lilies fill an entire house. A field of 100,000 gladioli were flowered last summer.

The Secane place is devoted to roses, carnations and Easter lilies. It is also in fine shape. The entire cut of both places will be marketed by Berger Bros. John Berger, managing partner of Berger Bros., believes the new combination is a strong one; that it is the right man in the right place.

Various Notes.

J. D. Eisele and Mrs. Eisele returned from their visit to California by the way of the Canadian Pacific September 10.

Samuel S. Pennock returned from Rhode Island September 15.

Charles E. Fliegel and Emil Christiansen have purchased the business, store and two greenhouses of the late Mrs. Mary A. Alburger, on Ridge road, opposite North Laurel Hill cemetery. The rear of the property will be sold for building lots.

Ludwig P. Vollers will open a retail flower shop at the northeast corner of Twelfth and Sansom streets September 25.

William A. Leonard has returned to Lansdowne.

M. J. Callahan had a handsome wed-

All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

DAHLIAS

All varieties and the best quality direct from the grower to you.

GIVE US A TRIAL ORDER

We Also Have All Seasonable Flowers

PHILADELPHIA CUT FLOWER CO.,

Phones:
Bell Spruce 803-804
Keystone, Race 1112-1113

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1517 Sansom Street, PHILADELPHIA, PA.

GEORGE AEUGLE
Proprietor

GOLD LETTERS—SPECIAL PRICES

Letters packed 25 to each package
Numerals in same colors and price







No. 1
Gold and Purple, per 1000, $5.50

No. 4
In Gold Only, per 1000, $5.00

No. 6
In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years — Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

ding decoration September 10. Mr. Callahan has reopened his Twentieth street store for the season.

Robert B. Bragg, at Edward Reid's, has been showing fine asters.

The Henry F. Michell Co. has put its winter schedule into effect this week.

Elwood Berger is bringing in fine dahlias in his father's new car.

The Godfrey Aschmann place is in fine condition for the coming season.

Henry Bauer has returned from his vacation.

William Lynch, at the Philadelphia Wholesale Florists' Exchange, has been showing fine asters.

B. Eschner was much pleased to meet his many friends at Cleveland. Mr. and Mrs. Eschner have just returned from a delightful visit to Shawnee-on-the-Delaware. Phil.

SPECIAL LOW PRICE

GOLD LETTERS

During September only. All sizes.

SAMPLES FREE

Get your name on our mail list; it will bring you many bargain offers.

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1324 Pine St., ST. LOUIS, MO.



We handle a large line of Florists' Letters. It will pay you to write for our price list.

C. A. KUEHN WHOLESALE FLORIST
1312 Pine Street ST. LOUIS, MO.

Hope, Ind.—J. R. Sater is erecting the only greenhouse in town.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

NEW IMPORTS

Beech Sprays

Short Sprays - - - per lb., 35c; per 100 lbs, $25.00
Long Sprays - - - " 40c; " 30.00
COLORS:—Brown, Green, Tan, Cherry Red.

Two-Color Beech Sprays

Beautiful shades - - per lb., 50c; per 100 lbs., $40.00

Grass Growing

Small Heads and Pigs - - - - - - - per 100, $25.00

Red Roping

Just received. Write for prices in bale lots.

Did you get our catalogue? If not, please tell us and we will send it.

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

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BOSTON.

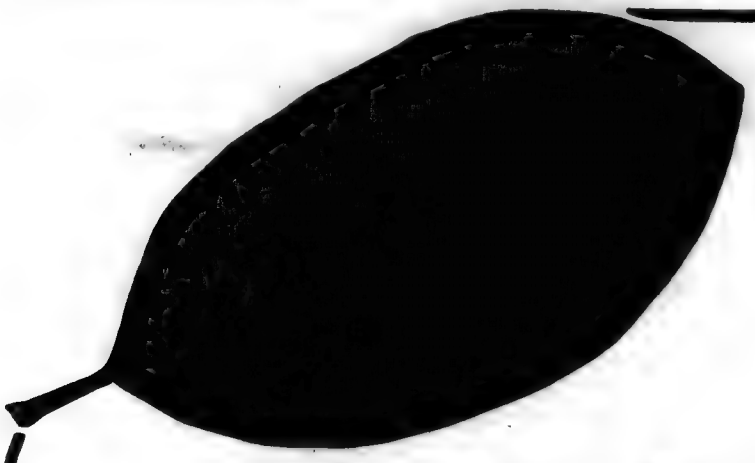
The Market.

Business has lagged somewhat the last few days and prices on some lines show considerable decline. This reaction is unlikely to be more than short-lived, as outdoor flowers are steadily growing fewer, while indoor stock is not at all abundant. An early frost is liable to come now at any time and when this comes prices will make a quick upward bound. Roses are not yet arriving in any considerable quantity and prices on them are well maintained. Only a limited number of medium long-stemmed flowers are seen, the bulk averaging 6-inch to 12-inch lengths. Carnations are a little more plentiful, but the flowers are small and stems short. They compare unfavorably with asters. A good number of Golden Glow chrysanthemums have appeared. These sell well at $2 to $4 per dozen.

Gladioli of good quality sell at much better prices, but a large number of small, inferior spikes find purchasers with difficulty. Asters continue abundant and prices are lower than a week ago. Lilium longiflorum and L. speciosum remain about as quoted a week ago. Small lots of dahlias, cosmos, candytuft, helichrysums, bachelor's buttons, hunnemannias and other flowers are seen. Valley is in fair demand for weddings, while cattleyas are scarce. A little Bouvardia Humboldtii finds a ready market. In the way of pot plants a few browallias, French hydrangeas and begonias of the Chatelaine type are seen.

Annual Dahlia Exhibition.

That dahlias have a strong hold on the general public was evinced by the crowds of interested visitors seen at Horticultural hall September 11 and 12, when the annual exhibition of these popular flowers was held. The exhibits



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN

MAGNOLIA LEAVES
PREPARED BY
REEVES
COLORS {BROWN, GREEN OR PURPLE
PACKED IN
CARTONS & 25-50-100 lb. CASES

Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

filled the main and small halls and, in addition to dahlias, there were fine displays of gladioli, orchids, herbaceous perennials, stove and greenhouse plants, fruits and vegetables.

For twelve varieties of show and fancy dahlias, C. Louis Alling led, with S. L. Loker second.

For twelve decorative dahlias, there were nine splendid collections, first prize going to A. M. Hayden, with superb flowers of Mrs. W. J. Rowe, Slocombe Red, Comeliness, Setting Sun, Ben Wilson, Wm. Slocombe, Millionaire, Snowdrift, Leading Lady, Pink Lady, Carmencita and Glory of Newhaven. The decoratives with the peony-flowered types proved magnets for many visitors.

C. Louis Alling was also first for twelve cactus, with Mrs. C. Cooper, Seedling No. 9, Guardian, Biazzar, Ivory White, Pierrot, Mrs. Edna Spencer, Glory of Wilts, Valiant, Mrs. Douglas Fleming, Phenomenal and Pathfinder; second, A. E. Doty.

For twelve peony-flowered, competition was keen, C. Louis Alling again winning, with T. J. Murphy a close second.

In the pompon class Mr. Alling once more led, with A. E. Doty second.

For the largest and best collection comprising all types, C. L. Alling led, with T. J. Murphy second. The latter made a wonderful display of decorative varieties.

The Fottler, Fiske, Rawson Co. re-

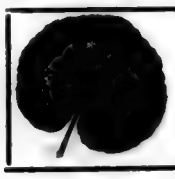
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Both varieties, 17½ cents per pound, in 50-pound sacks only. F. O. B. my shipping point. Cash with order. Boxwood shipped same day cut. Order early to insure prompt delivery.

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Let Us Quote Special Price on Choice Quality
Dagger and Fancy Ferns
DURING SEPTEMBER.
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

New Dagger Ferns
$1.10 per 1000
Princess Pine ....12c per lb.
Wilbur The Florist
Lake Pleasant, Mass.



GALAX and FERNS
Absolutely fresh Green Galax, Fancy and Dagger Ferns, quality guaranteed. Let us know your wants and we will make prices reasonable.
H. B. Buchanan & Co., Newland, N. C.

Fancy Cut Ferns and Leaf-Mold—Evergreen Decorations. Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists.
AMERICAN FORESTRY CO., Pembine, Wisconsin.

Extra Long, Fancy and Dagger
FERNS
Gathered Fresh Daily from the Woods

Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



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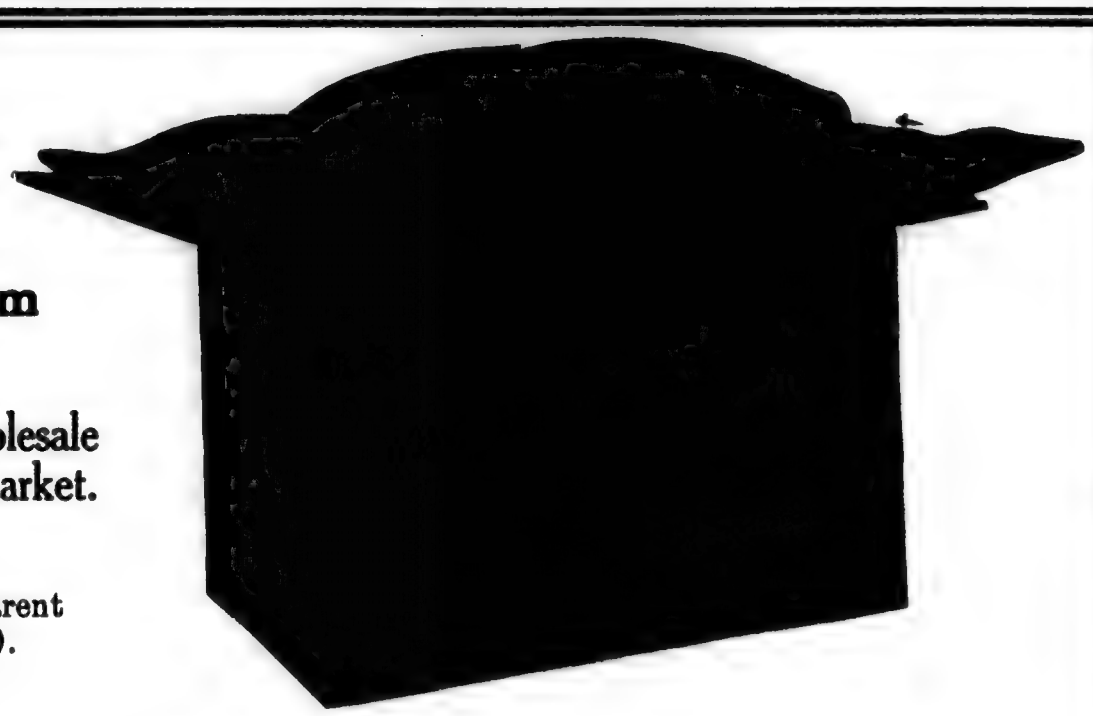
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Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
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Adiantum Formosum

IN ALL SIZES



Recognized by the leading wholesale florists as the best on the market.

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There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.

"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses.
"Enough said."

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SMILAX

Now ready—per case, $3.00

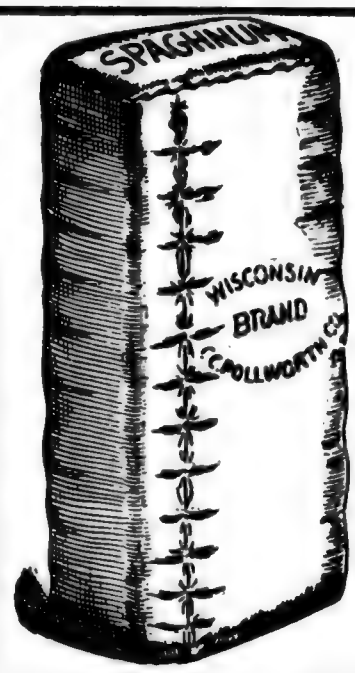
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Leave your order with us for regular shipments

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Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.

Milwaukee, Wis.

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Galax, Ferns, Leucothoe,

NEW CROP
Ready for Shipment



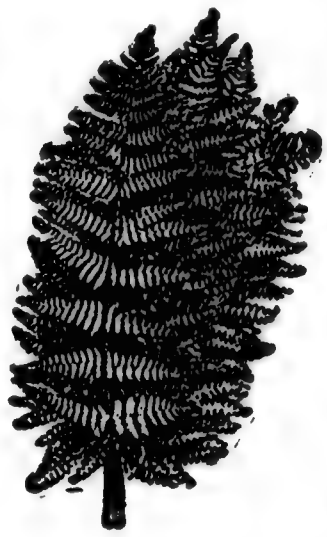
Green Galax, large .....$1.50 per 1000; $9 00 per case of 10,000
Green Galax, medium..... 1.25 per 1000; 7.50 per case of 10,000
Dagger Ferns..... 2.00 per 1000; 8 00 per case of 5,000
Fancy Ferns ..... 2.00 per 1000; 7.50 per case of 5,000
Green Leucothoe, short, medium and long..... $2.00, $3.50, $5 00 per 1,000
Prepared Magnolia Leaves, brown, green, purple, $1.50 per carton (about 900 leaves). If wanted by mail, add postage for nine pounds.
Prepared Magnolia Leaves, in bulk or packed with other greens..... .....$1.50 per 1,000
Prepared Magnolia Leaves, 100-lb. cases, $15.00; 50-lb. cases, $8.00; 25-lb. cases, $4.50.
Southern Wild Smilax, standard cases..... $3.50 per case

Special prices on large quantities of all greens.

Wholesale and Retail. Wire Elk Park, N. C. **Best Quality. Best Service. Terms Cash.**

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FANCY FERNS



Finest stock in the country

$2.50 per 1000 **$2.50 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000..... **$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale..... **2.50**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

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SMILAX SMILAX SMILAX

New Crop Now Ready

Orders filled promptly on short notice. $3.00 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

Wire, Write, Phone **E. A. BEAVEN, Evergreen, Ala.**

ceived a silver medal for an artistic display of dahlias and gladioli, which included some 200 varieties. John K. Alexander, the East Bridgewater dahlia king, filled nearly one-half of the main hall, having seven large tables of dahlias, which received a silver medal. He also made an extensive display of gladioli in numerous varieties.

The Blue Hill Nurseries had a fine group of gladioli, phloxes and hardy perennials. Joseph Breck & Sons received honorable mention for a collection of dahlias and the Breck-Robinson Co. a similar award for gladioli and cannas. The Boston Cut Flower Co. upheld its reputation with an artistic display of dahlias and gladioli in baskets.

W. H. Golby, superintendent for E. A. Clark, had a fine group of foliage and flowering plants, including gesnerias, browallias, standard heliotropes, crotons, Glory of Moordrecht ferns and excellent vases of cut roses. D. R. McLean had a fine collection of hybrid tea roses from outdoors. Peter Arnott, from the E. S. Webster estate, had a handsome group of Celosia Pride of Castle Gould in a variety of pleasing colors, awarded a cultural certificate.

For a fine group of Vanda Sanderiana, Douglas Eccleston, superintendent for A. C. Burrage, received a silver gilt medal. Oliver Lines, head gardener for A. N. Cooley, Pittsfield, Mass., received a silver medal for the beautiful Cattleya Thebes, var. Britannia, and a first-class certificate for a splendid form of Læliocattleya luminosa aurea.

A CUSTOMER who discontinued his order about two years ago, writes: "We should like to get our cut ferns from you again, as we have never been able to find a quality as good elsewhere."

His letter was addressed to

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

To secure quality stock, dealers will kindly use above address.

LYCOPODIUM
OR PRINCESS PINE
In any amount. For prices write to
ST. MARYS GREENHOUSE,
F. E. LUHR, Prop. **ST. MARYS, PA.**

SELECTED
Galax Leaves and Ferns
FRESH FROM THE PICKER.
Twenty-one years' experience.
PRICES QUOTED ON REQUEST.
ED. S. LOVEN, Linville, N. C.

Mention The Review when you write.

Ferns Galax Moss

Asparagus Plumosus Sprays.....per bunch, 25c-35c
Smilax.....per string.....20c
Adiantum.....per 100.....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard.....12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag.....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.50 per carton; 10 cartons, $14.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

September SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street Phones Main 980-981 CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

WILD SMILAX

FRESH FROM THE WOODS

50-lb. cases, $3.00

Write, wire or phone.

KNUD NIELSEN, EVERGREEN, ALA.

Mention The Review when you write.

NEW CROP NOW READY
WILD SMILAX
CALDWELL'S CELEBRATED BRAND
Orders Filled on Receipt, $3.00 per case
Natural Moss . . . $1.75 per bag
Perpetuated Moss, 3.50 per bag
CALDWELL
THE WOODSMAN CO.
Evergreen, Ala.

He also showed Cattleya Hardyana, var. Clement Moore.

Horticulture at Waltham Fair.

Waltham is a part of Greater Boston and within easy reach of 2,000,000 people. It is not surprising that the first fair held there, under bright, alert managers, should have proved a great success, and this in spite of one dreary, wet day, the only one of its kind we have had in many weeks. The energetic committee on flowers and plants, consisting of E. A. Peirce, J. Frank Edgar and Henry Stewart, deserves congratulations on the splendid flower show got up at quite short notice, the best which I have seen at any fair held in this section. The trade was well represented and the displays were of a notably high order.

On the opening day, September 9, C. W. Brown, Ashland, Mass., won first prize for an artistic group of gladioli, covering fifty square feet, B. Hammond Tracy being a good second. A grand collection of named varieties was put up by Jelle Roos, Concord, Mass.

For the best vase of gladioli, prizes went to L. J. Kelley and J. W. Kohe.

For the dahlia group, John K. Alexander was once more in the lead, with his usual fine and varied display; J. B. Collins, second.

First prize in the aster group went to Henry Stewart, gardener for Miss Cornelia Warren, other premiums going to J. P. Conley and Mrs. W. M. Bryant.

For a 50-foot group of flowering and decorative plants, Henry Stewart won from four other competitors. He showed a handsome lot of dipladenias and Oncidium flexuosum. George F. Stewart, head gardener for A. T. Lyman, who was second, showed some fine Fuchsia fulgens and standard heliotropes in his group. The W. W. Edgar Co. had a fine group of palms, ferns, speciosum lilies, etc. The Harold A. Ryan Co., in its group, featured caladiums and palms, while H. S. Sears had a fine lot of achimenes and gloxinias.

The Fottler, Fiske, Rawson Co. made an attractive display of dahlias and gladioli.

The second day in the basket classes the Boston retailers were out in force and outdid themselves. Competition was keen and the judges, P. Welch, F. E. Palmer, S. J. Goddard and W. N. Craig, had no sinecure in making awards.

For the most artistic basket of gladioli, other flowers and greenery being

GALAX
Dagger Ferns, Etc.
Prices f. o. b. Galax, Va. Prompt Service.
New Crop Green Galax—
XX Medium Size.....$7.50 per case
XXX Large Size..... 9.00 per case
Less than case lots $1.25 and $1.50 per 1000
Dagger Ferns.....$8.00 case of 5000
Less than case lots.....$2.00 per 1000
Natural Green Sheet Moss..$1.75 per bag
Dyed Green Sheet Moss.....$3.00 per bag
Laurel Tips.....$3.00 case 50 lbs.
Laurel Festooning, "Best Made," 7½c yd.
Prepared Magnolia Leaves, good stock, $1.50 per carton; $14.00 per 100 lbs. or $7.50 per 50 lb. case.
Prepared Oak Sprays, from 30 to 36-inch, $20.00 per 100 sprays. 20 to 24-inch oak sprays and short oak, 20 cents per lb.
All Stock Guaranteed
W. M. Woodruff & Son, Lowgap, N. C.

Mention The Review when you write.

Evergreens Fresh from the Woods
Fancy and Dagger Ferns, $2.00 per 1000; $7.50 per case of 5000.
Green Galax, $1.50 per 1000; $7.50 per case of 10,000.
Short Green Leucothoe, $2.00 per 1000.
Medium Green Leucothoe, $3.50 per 1000.
Long Leucothoe, $5 00 per 1000.
Green Stock is extra nice now and should you only need small amounts, can send by parcel post.
J. H. VON CANON
Wire us ELK PARK, N. C. BANNERS ELK, N. C.

GALAX and SHEET MOSS
Green Galax, perfect quality, absolutely fresh, case, $8.00
Bronze Galax, same quality and price, ready Nov. 15.
Sheet Moss, natural green color, 25-lb. bag, $2.00.
Satisfaction guaranteed; a trial order will convince you.
Terms: Cash with order. Reference, Avery County Bank, of this place.
T. J. RAY - Newland, N. C.

GOLDFISH
BUY FROM THE BREEDER
107 Acres of Ponds this Season
Write for Big, New Catalogue
GLOBES, AQUARIUMS, AQUARIUM SUPPLIES, Etc.
BERT J. PUTNAM, Scientific Aquarist. 462 Washington St., BUFFALO, N. Y.

100% PROFIT-PAYING BUSINESS BUILDER

GOLDFISH

Large, Healthy Fish at Rock Bottom Prices

OUR FOUR BIG SELLERS

Small Investments and Large Profits

"Our Special"
Assortment all for **$24.00**
144 Pint Globes
144 Boxes Fish Food
288 Goldfish
50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
You may have half this Assortment for $13.00.
We can furnish "Our Special" Assortment with Quart Globes for $27.50.

"Our Winner"
Assortment Only **$36.00**
144 Half-gallon Globes
144 Boxes Fish Food
288 Medium Goldfish
50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
One-half this assortment will cost you $19.00.

"Our Leader"
Assortment Price **$14.50**
48 Half-gallon Globes
48 Boxes Fish Food
24 Terra Cotta Ornaments
96 Medium Goldfish
30 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
One-half this assortment will cost you $8.00.

"Special Display"
Assortment Price **$11.00**
12 One-gallon Globes
36 Boxes Fish Food
12 Assorted Ornaments
48 Selected Goldfish, Pebbles, Moss and Dip Net to complete the assortment.

OUR PRICES ON FISH

LARGE, HEALTHY STOCK

	Per 100
Medium Selected Goldfish, assorted colors	$3.00
Medium Large Selected Goldfish, assorted colors	5.00
Large Selected Goldfish, assorted colors	7.00
	Per doz.
Japanese Fantails, small, assorted colors	$2.40
Japanese Fantails, medium, assorted colors	3.00
Japanese Telescopes, small, assorted colors	3.00
Japanese Telescopes, medium, assorted colors	4.50
Japanese Comets, medium, assorted colors	2.00
Japanese Comets, extra large, assorted colors	3.00
Japanese Singletails, medium, assorted colors	1.80
Japanese Singletails, large, assorted colors	2.40

WATER PLANT AND FISH FOOD

Water Plant	75c per doz. bunches;	$5.50 per 100
Wafer Food, large 3-colored package	$1.00 doz.;	$10.50 gross
Flake Food, large 3-colored package	.60 doz.;	6.50 gross
Natural Food, large 3-colored package	.75 doz.;	7.50 gross
Natural Food, in tin boxes	.75 doz.;	8.50 gross

FISH GLOBES

Good, Heavy Glass, and in Original Cases

Half-gallon Globes, 4 dozen to crate	$1.75 per doz.
Gallon Globes, 2 dozen to crate	4.50 per doz.
Two-gallon Globes, 1 dozen to crate	7.50 per doz.
Three-gallon Globes, ½ dozen to crate	13.00 per doz.

Order your Globes and Supplies to be shipped at once by freight. Fish will follow by express.

ASHBORNE GOLDFISH & SUPPLY COMPANY

Hatcheries: Burlington, Iowa; Indianapolis, Ind.; Frederick, Md.
1313 Agency St., BURLINGTON, IOWA.



THE HELP PROBLEM
Relieved by the
Ever Ready Flower Pot Cover....

Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

Send 10c Postage.

The Ever Ready Flower Pot Cover Co.
146 Hughes Avenue, BUFFALO, N. Y.

GOLDFISH

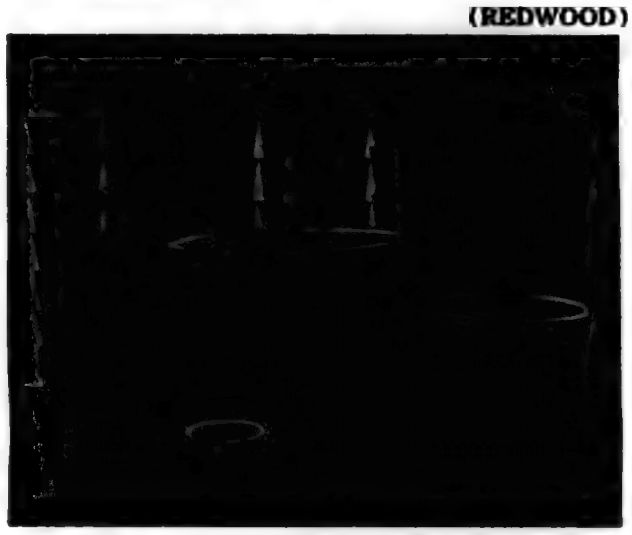
and AQUARIUM SUPPLIES

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ORIENTAL GOLDFISH & SUPPLY CO.
3737 to 3761 Cottage Grove Ave., CHICAGO, ILL.

"California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.00

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Mention The Review when you write.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$4.95	$54.45	$412.50
20	18 in.	3.65	39.60	322.50
30	16 in.	2.60	28.60	220.00
40	14 in.	2.10	23.65	187.00
50	12 in	$1.45	$16.50	$126.50
60	10 in.	1.00	10.90	85.25
70	8 in.	.85	8.80	67.10



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER
Seeds, Plants, Bulbs, Supplies
714-16 Chestnut St., Phila

permissible, a dozen handsome baskets were shown. The Houghton Gorney Co. won with a delightful arrangement. Clematis paniculata was the only other flower used. Sidney Hoffman, who was second, showed exquisite taste in his arrangement. T. F. Galvin, Jr., was third; Penn the Florist, fourth, and H. R. Comley, fifth. All the prize baskets were most artistically arranged.

The Houghton Gorney Co. won for basket of asters, with H. R. Comley second and John J. O'Brien third.

For a dahlia basket, the Houghton Gorney Co. was once more in the lead, with a charming arrangement of mostly the decorative and peony-flowered type; second, John J. O'Brien.

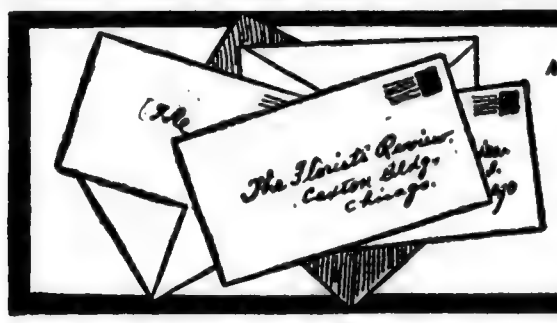
Some beautiful baskets of flowers and fruit were shown and nothing could have been more pleasing than the prize arrangement of the Houghton Gorney Co. A croton plant and clusters of gaillardias were used with extremely good taste. Sidney Hoffman had a most beautiful basket of fruit, which

[Continued on page 100.]

Dallas, Tex.—The Stuart Farm expects to raise principally cut flowers for the coming season.

Hillsboro, Ind.—Albert Roy Elmore has taken over the greenhouse and business of Mrs. G. H. Connell.

Woodbury Heights, N. J.—Martin Dunn, in business for the last four years, is entering the wholesale trade.



Wanted and For Sale Department

☞ Advertisements under this head, set without display, **18 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$2.00** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED—By a carnation grower with 22 years' experience; state wages in first letter. Address 115 S. 8th St., Salina, Kan.

SITUATION WANTED—By grower of roses, carnations, mums and general stock; No. 1 references; age 45. Address No. 237, care Florists' Review, Chicago.

SITUATION WANTED — By an all-around grower on a public institution or private estate; middle age, 22 years' experience, with best of references. Address 115 S. 8th St., Salina, Kan.

SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6249 South Sangamon St., Chicago.

SITUATION WANTED — As foreman-grower, both cut flowers and pot plants; able to handle help and take full charge; am a good designer; young man; best references; state full particulars and salary. Address No. 263, care Florists' Review, Chicago.

SITUATION WANTED—As superintendent on commercial place where good results are desired; thoroughly experienced in growing roses, carnations and general line of pot plants; specialist in orchid culture. Address Superintendent, 1304 Park Ave., Fort Wayne, Ind.

SITUATION WANTED—Ambitious young man, age 30; French; competent grower with practical experience in all branches of greenhouse and outdoor work; wishes a position as first assistant in a modern cut flower establishment, with opportunities for advancement; state particulars, please. Address John Schinsing, Long Branch Farms, Augusta, Mich.

HELP WANTED—General store man. Address No. 271, care Florists' Review, Chicago.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—Competent landscape gardener and grower, for country town; good wages. Apply to Abele Bros., 520 Joseph St., New Orleans, La.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—Immediately, single man as helper general greenhouse work on private estate; must have some experience; state experience and salary wanted first letter. Reynolds, Inc., Reynolds, N. C.

HELP WANTED—First-class plant grower and all-around greenhouse man; best wages to right party; write what wages expected and where last employed. Crissman Greenhouse Co., Punxsutawney, Pa.

HELP WANTED—Reliable grower capable of growing general greenhouse stock; plant of about 25,000 feet of glass; state wages expected and experience in first letter. M. Langohr, Florist, Bozeman, Montana.

HELP WANTED—Lady, thoroughly experienced in design work and waiting on trade; permanent position to right party; state experience, age and salary wanted in first letter. Eric Buchholz, Florist, Muncie, Ind.

HELP WANTED—Experienced florist; single man preferred; can give a working foreman good wages to work under a foreman; come south, where the winters are mild. Answer Palmetto Nurseries, Florence, S. C.

HELP WANTED—Grower of carnations, mums, peas and a general line of potted plants; steady work the year around; state age and salary expected in first letter; 14,000 ft. of glass. New London Floral Co., New London, Wis.

HELP WANTED—Man, experienced in growing carnations, mums, snapdragons and bedding plants; commercial greenhouse; state age, experience and wages expected in first letter. Paul E. Richwagen, Needham, Mass.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

HELP WANTED—Girl or young man for retail and design work; to take charge, no bookkeeping; give particulars and wages wanted; position now open; any information gladly given; good working conditions. Lincoln Gardens, Inc., Tama, Iowa.

WANTED—Kroeschell hot water boiler, size 1 to 5. H. Dornbusch, 428 Cincinnati St., Dayton, O.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Small electric pump with dynamo for boiler feed for about 30,000 feet glass; boilers working under 80 to 100 lbs. pressure; also pump for liquid manure, gas engine power. Joseph Bancroft & Son, Cedar Falls, Iowa.

FOR SALE—Greenhouse material. W. H. Kidwell & Sons, 3806 Wentworth Ave., Chicago.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—10x14 A glass, $4.50 per box, $4.00 taken from place. Geo. Muno, 2512 Kenilworth Ave., Chicago.

FOR SALE—Steam boiler 14x54, forty 4-inch flues; low price; immediate shipment. Gullett & Sons, Lincoln, Ill.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—Greenhouse and business; fine location; owner wishes to retire. Address No. 268, care Florists' Review, Chicago.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Two greenhouses, 21x200; 5-room house; 3 acres land, $12,000. Albert J. Pittet, R. R. A. 1, Box 140, Indianapolis, Ind.

FOR SALE—Glass, double strength, 16x16, $5.00 per 50-ft. box; cash with order. M. & S. L. Dysinger, 404 E. Erie St., Albion, Mich.

FOR SALE—One American Radiator boiler, No. 247, radiation 2,100 ft.; price, $250.00; two ventilating apparatus. Chelsea Greenhouses, Chelsea, Mich.

FOR SALE—Two florists' refrigerators, good as new; sizes 6x3x6 and 3x3x7; prices, $135.00 and $125.00. F. O. B. Butler. Butler Florists, 216 S. Main St., Butler, Pa.

FOR SALE—Palmer Forced Draft system complete, including engine, fan, grates, etc., recently removed from battery of three 150 H. P. boilers. W. B. Davis Co., Aurora, Ill.

FOR SALE—Greenhouse property with a 5-room residence; very good trade; no other greenhouse within hundred miles; real snap. For information address P. J. Kersten, Devils Lake, N. Dak.

FOR SALE—One cottage hot water heater, 800 feet radiation, good condition, price $70.00; also good bargains in other sizes; write us your wants. Rogers Heating Co., Ransomville, N. Y.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Florists' refrigerator, 85x29x80, finished in forest green stain; brand new, double glass doors, three drawers at the bottom; price $275.00. Adolph Bohr, 1029 West First St., Muncie, Ind.

FOR SALE OR LEASE—65,000 sq. feet of glass, stocked and in good growing condition; am advised to go south and must dispose of business; will give buyer same chance to name price as us; a real bargain for some one. W. W. Coles, Kokomo, Ind.

FOR SALE—In an up-to-date town in Illinois, 8,700 square feet of glass; 7-room modern house; three large lots; doing good business; no opposition; everything ready for winter; reason for selling, old age. Address No. 243, care Florists' Review, Chicago.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1¼ in. thick, 3 ft. ¾ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Moninger sectional boiler in good condition, $200.00; also gasoline engine, 1½ H. P. pump, pumping jack included, $50.00; forcing pump with jack, $17.00; two galvanized tanks, one 8 ft., $12.50, and one 7 ft., $10.00; all these articles in excellent condition. De Meester, Humboldt, Ia.

FOR SALE—218 feet second hand black 3-inch pipe in good condition, 20c per ft. or lot for $40.00 cash; 4 headers with four 3-inch openings, 4 headers with six 2-inch openings, good condition, $5.00 each; Kroeschell Bros. No. 1 boiler in good condition except flues, shaking grates, $50.00 cash. A. Milne & Sons, Fairbury, Ill.

FOR SALE—Florists' and fruit business; ten acres good land, partly in fruit and berries; new 9-room bungalow; two greenhouses, fully planted with full stock of plants and supplies; hot water heat and own water system; business growing rapidly and capable of large expansion; will bear closest investigation; good reason for selling; price, $12,000.00. C. P. Lindsey, Hamilton, Ill.

FOR SALE—New double quality B, 10x12, 10x14, 10x16, 12x14, 12x16, $5 per box of 50 sq. ft.; 5 boxes and over, $7.50 per box, immediate delivery; also 200 boxes, 16x24 double Q. B., $10 per box; unselected double, 10x12, 10x14, 10x16, 12x14, 12x16, $6 per box; 5 boxes or over, $5.50 per box; also 100 boxes second-hand 10x12, 10x15, $4.75 per box; 5 boxes and over, $4.25 per box. L. J. Smith, Merchantville, N. J.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $106; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.85. Stocks and Dies, Armstrong pattern: No. 2R, threads ⅛ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern; No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

SITUATION WANTED

As manager or head gardener, with a thorough knowledge of the growing end of the florists' and landscape business; life experience in all branches of the profession, with the ability to handle men to the best advantage; wish to take charge of large private estate or public institution; can guarantee to get results; willing to go any place where an energetic, trustworthy man is appreciated; married, no children; can furnish best of references. Address No. 260, care Florists' Review, Chicago.

SITUATION WANTED

By a first-class florist or gardener; English, experience since 1874 in America; best of references; pot plants, carnations, shrubbery or landscape work.

W. B.,
5216 Warren Ave., Norwood, Ohio.

SITUATION WANTED

By carnation grower and propagator; life experience and best of reference; please state wages and full particulars in first letter; southwest or west. Address No. 270, care Florists' Review, Chicago.

SITUATION WANTED

By a first-class greenhouse foreman and designer; grow good stuff, want good wages; want entire charge of greenhouses; south or west preferred, but will consider any offer.

Address No. 266, care Florists' Review, Chicago.

HELP WANTED

Experienced growers for roses, carnations and fancy pot plants; $35.00 weekly to start; positions permanent, with a future for competent men who show unusual ability.

ROLF ZETLITZ CO.,
Lima, Ohio.
Plants: Lima, Dayton, Columbus, Ada, Ohio.

HELP WANTED

Good commercial grower to take full charge of greenhouses; about 30,000 feet of glass; steady man with references; $120.00 per month with board and room; inquire week days at 2029 Grenshaw St., Chicago, and Sunday at Shermerville, Cook Co., Ill.

ANTHONY BATEK

HELP WANTED

Palm growers; good opportunity for thorough, competent man; good boarding place; state experience and past wages in first letter; place located conveniently to Los Angeles.

ROY F. WILCOX & CO.,
Montebello, Calif.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

A 1 designer for high-class store; short hours, no night or Sunday work; a splendid permanent position for the right man; salary for first year, $2,500.00. Reply with references.

McKENNA, LIMITED,
Montreal, Canada.

HELP WANTED

Old established seed firm in large city of the middle west, with extensive local and catalogue trade, wants a young man with good general knowledge of the business in all its branches as stock clerk and store man; must be thoroughly conversant with garden seed end of the business and know something about farm seeds and Dutch bulbs, although the latter not essential; he must be of good character, fair education, make a pleasing appearance, be industrious, steady, able to wait on counter trade and willing to work at anything; answer in own handwriting, giving references and stating fully previous experience and training, salary desired, age any foreign language spoken, etc; good opportunity for right man. Address No. 207, care Florists' Review, Chicago.

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

HELP WANTED

At once, watchman or night temperature man; must understand the work; steady position; wages $35 to $40 per week if satisfactory.

THOMAS YOUNG, JR.,
Beechwood Heights Nurseries,
Bound Brook, N. J.

HELP WANTED

Experienced all-around greenhouse man, single preferred; good stock expected; good wages paid.

H. E. REIMERS,
P. O. Box 255 Spokane, Wash.

HELP WANTED

Competent storeman, decorator and designer.

IDLE HOUR NURSERIES,
Macon, Georgia.

HELP WANTED

Thoroughly experienced gardener wanted for private place near Chicago; must have references, showing ability to produce choice blooms in greenhouse and garden; man with European experience preferred.

Address No. 267,
care Florists' Review, Chicago.

HELP WANTED

Foreman wanted for pot plants; do a wholesale shipping business of plants from small pots of a few specialties; man must be able to handle help and produce quantities economically; salary $200.00 per month; give experience and references in first letter. Address No. 231, care Florists' Review, Chicago.

HELP WANTED

Retired florist or one wishing to live in Florida and still retain certain amount of business activity, will do well to get in touch with us; splendid opportunity is offered party of proven executive ability and financially able to become interested in a corporation which handles ornamental plants, etc. Address No. 245, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Man of good character to wait on trade and do design work; Scandinavian preferred; must be pleasant to get along with and a man that we can depend on; good wages, with chance for advancement.

AMARILLO GREENHOUSES,
A. Alenius, Proprietor,
4th and Jackson Sts. Amarillo, Texas.

HELP WANTED

First-class storeman and designer; only a thoroughly experienced man desired.

GRANDY THE FLORIST, Inc.
Norfolk, Va.

HELP WANTED

Rose grower and a grower for pot plant section.

G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

HELP WANTED

Night fireman; must be experienced in greenhouse heating; salary, $35.00 a week.

J. J. FALLON CO., Florists,
725 Main St. Lynchburg, Va.

SITUATION WANTED

By practical florist of long experience in pot culture, private or commercial, single; European and American training; elderly man.

A. F. CLEMENS,
129 Kildare Ave., North, Chicago, Ill.

HELP WANTED

ORDER CLERKS; we have permanent positions for one or two men in our seed and bulb order department; apply, stating age, experience and wages expected. Address

FLOWER-SEED DEPARTMENT,
Care HENRY A. DREER, INC.,
Philadelphia, Pa.

HELP WANTED

About October 1st, designer, must be speedy, efficient and reliable.

BLACKISTONE, Inc.,
14th and H Sts., N. W.,
Washington, D. C.

[TURN THE PAGE.]

HELP WANTED

Nurseryman; we are starting a new nursery and want a young man of energy and ability to take charge of it; must be a first-class propagator and grower of trees, shrubs and evergreens, and capable of handling men; in addition to wages, a share of the profits will be given and an opportunity to become part owner of the business.

ELLIOTT NURSERY,
Magee Building, Pittsburgh, Pa.

For Sale

Greenhouse establishment in excellent condition; 35,000 sq. ft. of glass all in Columbia and Butterfly roses; large boiler room, 75-ft. Heine chimney; two large boilers, affording fine opportunity to double glass area; 4½ acres good rich soil and 5-room dwelling, about 10 miles from Chicago; must be seen to be appreciated.

Address No. 269, care Florists' Review, Chicago.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

FOR SALE

Wonderful opportunity; the best known firm of florists' supplies manufacturers in Germany wishes to sell its business in full working order, including the especially valuable store of supplies; consists of enormous dye works and manufacture of artificial flowers, which, before and since the war, have been principally exported to America; yearly earnings have been 20 to 25 per cent, which could be much increased through American trade. The present managers and personnel, most of them 30 years with the firm and the most experienced men, could be retained; only those seriously considering the proposition and able to pay $200,000.00 cash need apply to CARL WERNER,
Unter den Linden, 62-63-I,
BERLIN, GERMANY,
or W. C. STERLING, Sr., MONROE, MICH.,
U. S. A.

FOR SALE

Greenhouse property located in eastern Kansas, about twenty-five miles from Kansas City, a good wholesale market; consisting of about 30,000 feet of glass and six acres of good, rich soil; these houses are all in good shape, iron frame and gutters; boilers in fine condition; steam trap and city water system; good boilerhouse and storage for five cars coal; the houses are planted to 9,000 fancy carnation plants, 2,000 young rose plants, 4,000 mums and pompons, sweet peas, snapdragons, etc.; 400 4, 5 and 6-inch fancy ferns, several hundred poinsettia plants; 1,000 stock geraniums in field, 2,000 in sand; 400 cyclamen in 4, 5 and 6-inch pots; 2,000 Fischer cyclamen seed planted; pelargeniums, stevia, etc., in field; 500 good varieties of peonies; 6,000 first size gladioli; pots, tools, etc.; in fact, everything to go along with; best of reasons for selling; price, $18,000; terms. Address No. 254, care Florists' Review, Chicago.

HELP WANTED

Designer, decorator and general store man; good opportunity to advance; state age, experience and salary expected. Address

J. H. HETHERINGTON,
Washington Floral Co.,
Washington, D. C.

FOR RENT

Greenhouse 40x360 ft.; in good condition, not stocked; clean and free from insects and disease as a new house; four coal mines within less than a mile; immense steel mills, glass works, coal mines, etc., near; makes a splendid market for lettuce or flowers.

I. V. KINDLER, Charlerol, Pa.

HELP WANTED

Several good growers for sections; good wages to good men; state wages wanted and references in first letter.

C. H. FREY, FLORIST,
Lincoln, Nebr.

HELP WANTED

Growers in our carnation section; state experience, references and wages.

W. J. & M. S. VESEY,
Ft. Wayne, Indiana

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

FOR SALE

One 75-horsepower boiler, in good condition.

HEMBREIKER BROS.,
Lincoln, Ill.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

WANTED

Long-time contracts for growing dahlia roots and gladiolus bulbs.

ALBERT N. FROOM,
Specialist,
Olathe, Colorado.

FOR SALE

150 4-inch boiler flues in good condition, taken out of 18-ft. boilers; can be cut down and used in 16-ft. boilers; $5.00 per length.

WEISS-MEYER COMPANY,
Maywood, Ill.

HELP WANTED

A reliable single man to grow cut flowers, plants; good chance for right man; please state experience and wages wanted. Address No. 221, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. 283, care Florists' Review, Chicago.

FOR SALE

3,000 feet 3½-inch boiler tubes, 2,200 feet 3½-inch threaded boiler tubes with fittings; price on application.

EDWIN F. KUHLMANN,
Melrose Park, Ill.,
R. F. D. No. 1.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $35.00 per week to start; give experience and reference in first letter. Address No. 220, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

FOR SALE

One 35-h. p. Kewanee boiler in first-class condition; price on application.

2,000 feet 1-inch pipe from 8 to 20 feet long, 5c per foot.

G. E. BERTHOLD,
Nebraska City, Neb.

HELP WANTED

Good, steady, all-around florist, as store manager in retail florists' shop; fine opportunity for right man.

JOSEPH TREPEL,
Lewis Ave., cor. Hancock St.,
Brooklyn, N. Y.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. 412, care Florists' Review, Chicago.

FOR SALE

10,000 feet glass containing modern greenhouse doing a thriving retail and wholesale florists' business; price, $8,000.00, on easy terms; would cost $15,000.00 to build today. Address

HUDSON & WELCH,
Lyndonville, N. Y.

FOR SALE

Commercial greenhouse establishment consisting of 3 houses 28x200, one 15x100 and one small propagating house; houses are completely stocked and in fine condition, built only a short time ago; also have full supply of coal for winter; 13½ acres of rich soil; 200 tree peach orchard, 5 years old; part of place sown in timothy hay; has well built stone house, barn and all implements; situated in high and dry part of the town, 16 miles to New York market; located at Richfield, N. J., between Paterson and Montclair. For further particulars inquire of

E. A. WITTMANN,
R. F. D. No. 2, Paterson, N. J.

FOR SALE

$3,000 takes a landscape gardening business, tools and stock; old established business, in the city of Chicago; will give long lease or same can be bought.

AUG. LANGOSCH,
5436 Kimbark Ave.,
Chicago, Ill.

FOR SALE

Small Capitol steam boiler, No. 618, at greenhouse.

HARRY FRANKLIN BAKER
118 W. Lake St., Minneapolis, Minn.

FOR SALE

Good second-hand pipe in all sizes from ¾-inch up to 10-inch; also new galvanized wire in 9, 13 and 14 gauge. Write for prices.

MAX ZEIGLER & BROS.,
Muncie, Indiana.

FOR SALE

Up-to-date greenhouse place in city of 100,000, doing big spring business and fine pot plant trade for winter months; reason for selling, poor health; place well stocked with everything needed; $6,000 to $8,000 cash will handle this. Address No. 241, care Florists' Review, Chicago.

FOR SALE

High grade florists' refrigerator, 8 feet long, 3 feet deep, 9 feet high, finished white enamel, in excellent condition; glass doors and back, as good as new.

THE M. G. MADSON SEED COMPANY,
Manitowoc, Wis.

FOR SALE

Sunray No. 139 hot water boiler, 2,200 square feet, first-class condition; new would cost $400.00; first check for $200.00 takes it.

THE IMLAY CO., ZANESVILLE, O.

FOR SALE

2-inch pipe, 9c per ft.; 2-inch brass angle valves, $3.00 each; 75 ft. 6-inch pipe, 40c ft.; 100 ft. 7-inch pipe, random lengths, 40c ft.; about 40 ft. 8-inch pipe, random lengths, flanged fittings; 1 7-inch, 1 8-inch gate valve, threaded.

1-inch side board bench brackets, 8c.

10,000 3-inch round tile, $25.00 per 1000 for the lot. All material is second-hand and prices are f. o. b.

JAMES S. KAELIN, Belvidere, Ill.

FOR SALE

An old established retail business, doing $35,000.00 to $40,000.00 annual business, practically all of which is grown on the place; located in a very prosperous section of the country, where excellent prices are obtained the year round; no competition in a town of 11,000, and a good out-of-town trade, with 5 railroads to ship on; this is a first-class proposition; good houses and service building, side track for coal, oil storage tank and equipment for burning oil, splendid heating system with double the boiler capacity needed, 7 acres of land, abundant supply of good water at very moderate cost; a little less than $25,000.00 will buy this business and plant, one-third cash, balance on deferred payments; it will pay itself out in two years.

Address No. **272,** care Florists' Review, Chicago.

FOR SALE

One acre; 1,200 sq. ft. glass; 5,000 heavy stock carnations, good for 100,000 cuttings; 25,000 or more gladioli; other stock mostly now contracted for; good 3-room house; newly painted; no other greenhouse in town of 5,000, on concrete highway, 18 miles to city of 70,000; offered $3,000 for place without stock in spring; removing out three miles to secure larger nursery acreage; price, $5,000.00, half down.

FALLEN LEAF GREENHOUSES,
121 E. St., Roseville, Cal.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
Doors, 8x6 ft., cedar panel, with frame, each	2.50
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

FOR SALE

Established retail florist's business in western New York; modern equipment; large stocks of all supplies; proposition stands investigation; $2,500.00 down; $500.00 on easy terms. Address No. 240, care Florists' Review, Chicago.

FOR SALE

40 H. P. Kewanee firebox boiler; 10 H. P. I. H. Co. gasoline engine, in good condition.

BAUR GAS COMPANY,
Eaton, Indiana.

FOR SALE

Refrigerator, 6 ft. wide by 5 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter; coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

$2.00 PER COPY, f. o. b. Chicago,

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2	17	Nov. 28, 1905, to May 17, 1906.
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1	22	May 21, 1908, to Nov. 12, 1908.
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1	30	May 11, 1912, to Nov. 7, 1912.

Offered subject to being unsold.

FLORISTS' PUBLISHING COMPANY
508 South Dearborn Street, Chicago, Ill.

FOR SALE

Wholesale plant establishment of national reputation, growing a few bread and butter specialties, can be bought at liberal terms by one or more real hustlers; clear profits for the last few years average $10,000.00 a year; there are five acres of ground with 20,000 feet of glass, heated by hot water; frames, double frames, large, roomy wintering pit, shadehouse, barns and shelters; truck, delivery car and all necessary things to carry on the business; two acres under Skinner irrigation; $2,000.00 worth of Pocahontas coal now on the place, enough for a cold winter; everything in good running order and fully stocked; price, $25,000.00, of which $15,000.00 can remain as first mortgage; if interested ask for further information and give references.

Address No. 228,
care Florists' Review, Chicago.

FOR SALE

Red cedar bars, 15 ft. long, 40c each; 12 ft. long, 25c each; 10 ft. long, 20c each; 8 ft. long, 15c each; 3 x 6 panel doors with frame, $2 50 each; Ventilators with glass, 2 ft. 10 in. by 3 ft. 4 in. $1.50 each; Ridge and Purlin, 5c per ft.; Pecky Cypress, 2 x 4 x 16, per 1000 ft., $48.00; Cement posts tapered, 14 ins. high, 10 in. base, 12c each.

GEORGE REINBERG
30 East Randolph Street CHICAGO

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

THERE is a feeling that the general run of seed prices have touched bottom and that a gradual recovery is to be expected.

LAST spring's poor seed demand was directly connected with labor shortage and high wages. Possibly next season a different set of conditions may prevail.

GARDEN-MAKING never appealed to a lazy man and seldom to a worker with a well-filled pocketbook. The seed trade's best seasons have been those of rather more than average unemployment.

IN considering the question of a 5-cent or a 10-cent packet for next season, it is well to remember that the home gardener seldom has room to plant all the seeds in a packet. He will be satisfied with less.

THE annual picnic of the employees of the Chas. H. Lilly Co., of Seattle, Wash., was held recently at Wildwood park, across Lake Washington. Sports were enjoyed during the day and followed by a huge dinner, a minstrel show and dancing until a late hour. Every employee of the company was there.

THE annual house party at the Grass Lake seed farms of the Jerome B. Rice Seed Co. has been called off this year. The excessive rains during the summer months and the cold weather following have about ruined the otherwise interesting melon and vine seed trials. This and the disastrous fire at the farms recently caused the postponement of the gathering till another autumn.

NEWS FROM JAPAN.

A Chicago importer of giganteum bulbs has shown The Review the translation of a cipher cable received September 10 from one of the largest exporters of bulbs at Yokohama. The statement is made in the cable that the present estimate there of the giganteum crop is three million bulbs. It will be remembered that last year's crop was estimated at seven million bulbs. The cable says there are hardly any bulbs of the larger sizes; the 6 to 8 and 7 to 9-inch sizes will constitute about ninety per cent of the crop. Because of the small crop, the bulbs are rapidly passing into the hands of the exporters and the season will close earlier than usual. Growers are demanding even larger prices than last year, though American dealers are exerting pressure to force the market down. Credit is refused; payment must be made before shipment and the American dealer takes all the risks. The losses from sprouting and freezing have been serious during the last few seasons.

LARGE TOTAL OF FRENCH BULBS.

The last three cargoes of French bulbs have shown a steady decrease in the number of cases. The latest cargo of the season was that brought by the steamer Madonna to New York from Marseilles September 8. But the 225 cases brought by the Madonna, added to the 24,543 previously imported, bring the season's total up to 24,768,

PEACOCK BRAND SEEDS
STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

SEED SPECIALS
AS PROMISED LAST WEEK WE OFFER SOME SPECIALS AT VERY INTERESTING PRICES

RADISH SEED
Early Scarlet White Top. 35c per lb.
Long Scarlet..... 35c " "

PEAS
Alaska..... 10c per lb.
Champion of England.... 12c " "
Little Gem..... 14c " "

BEANS
Giant Stringless..... 12c per lb.
Black Valentine ..... 12c " "
Red Valentine..... 12c " "

FULL LIST OF BULBS
Write for It

CYCLAMEN SEED
(New Crop—German Grown.)
Glowing Light Red....$14.00 per 1000
" Dark Red.... 14.00 " "
" Light Rose... 14.00 " "
" Dark Rose... 14.00 " "
Giganteum Roseum Superbum (white with Red Eye).....$14.00 per 1000
Giganteum Cimbriata (Lilac flowers fringed with Light Rose).....$12.00 per 1000

SALMON VARIETIES
Light Salmon.....$17.00 per 1000
Dark Salmon..... 17.00 " "
Rococo Erecta Cattleya..... 17.00 " "

ONION SETS
BERMUDA - White Pearl.....$2 50 Bu., 36 lbs.
" Yellow—Straw-colored.. 2.25 Bu., 36 lbs.
F. O. B. Chicago Subject Unsold Bags EXTRA
WRITE FOR PRICES on Red—Yellow—White Onion Sets

Many other offerings of High Germination Tested Seeds in our Fall Price List. *Write for it.*

AMERICAN SEED AGENCY
12 & 14 W. Washington St., CHICAGO

Get Quotations on Seeds from

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment

D. LANDRETH SEED CO.

Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Office and Warehouse, Fremont, Neb. Growing Station, Rocky Ford, Colo.

CUCUMBER MUSKMELON WATERMELON

PUMPKIN and SQUASH

SWEET, FLINT and FIELD CORN

Write for Special Contract and Spot Prices

THE

J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **San Jose, Cal.**

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

Fitchburg, Mass., U. S. A.

Mention The Review when you write.

An Experience of Half a Century
IN PRODUCING HIGH-GRADE

GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. D. Woodruff & Sons** New York City

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
Correspondence Solicited.

DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

CHR. MOSBJERG, 216 7th St. N., Minneapolis, Minn.

We are Headquarters for the BEST OF EVERYTHING in

VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

Mention The Review when you write.

BURPEE'S SEEDS GROW

W. Atlee Burpee Co.
Seed Growers Philadelphia

Mention The Review when you write.

Onion Sets

GROWERS for the Trade

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Write for Prices

BEANS PEAS CORN

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

Mention The Review when you write.

Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

GEORGE R. PEDRICK & SON
PEDRICKTOWN, N. J.

Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

Mention The Review when you write.

JAMES VICK'S SONS

GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market St., PHILADELPHIA, Pa.

Mention The Review when you write.

TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. **Swedesboro, N.J.**

Mention The Review when you write.

BOLGIANO'S
"BIG CROP" SEEDS

"Tested and Trusted" Over a Century

Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

MICHELL'S SEASONABLE BULBS



White Callas (Aethiopica)

(Clean, Healthy Bulbs)	Doz.	100	1000
1¼ to 1½ inches in diameter	$1.25	$ 8.00	$ 75.00
1½ to 1¾ inches in diameter	1.75	12.00	110.00
1¾ to 2 inches in diameter	2.25	16.50	150.00
2 to 2½ inches in diameter	2.75	20.00	180.00

Godfrey Everblooming Calla

A popular variety for either cut flower or pot plant sales; excellent for design work.

	Doz.	100	1000
First Size, 1 inch diameter up	$1.75	$12.00	$110.00
Mammoth Size, 1¼ inch diameter up	2.00	13.50	125.00

Freesia Purity

This grand type supersedes all the old varieties of Freesias; flowers almost twice the size of the regular type and of a pure glistening white.

	Doz.	100	1000
First size bulbs	$0.25	$1.35	$11.00

Gladiolus (for forcing)

	Doz.	100	1000
The Bride (Colvillei Alba). Pure white	$0.60	$4.00	$35.00

Narcissus Paper White Grandiflora

	100	1000
First Size Bulbs, 13 ctm. up (1250 bulbs in case)	$2.75	$21.00
Monster Bulbs, 14 ctm. up (1000 bulbs in case)	3.00	25.00

Hyacinths, Tulips, Narcissi and other Seasonable Bulbs, also Seeds and Supplies

Send for New Wholesale Price List if you do not receive a copy

Henry F. Michell Co., 516-518 Market St., Philadelphia, Pa.

which is almost 10,000 more than the 14,877 which came in last year. The consignments on the Madonna were as follows:

Consignee	Cases
Meyer, C. F.	24
Bernard, Judae & Co.	83
Wakem & McLaughlin	118
Total	225
Previously reported	24,543
Total to date	24,768

MORE DUTCH BULBS.

The steamer Nieuw Amsterdam reached New York September 7 from Rotterdam. Its Dutch bulb cargo of 2,710 cases brought this season's total to date up to 21,596 cases. The consignments were as follows:

Consignee	Cases
Maltus & Ware	26
Bernard, Judae & Co.	13
Ringk, A. H., & Co.	9
Hampton, J. W., Jr., & Co.	407
Stumpp & Walter Co.	171
Macniff Horticultural Co.	38
International Forwarding Co.	276
Lang, R. F., & Co.	739
American Shipping Co.	10
Equitable Trust Co.	241
Gallagher & Ascher	93
Boddington, A. T., Co.	28
Bracher, A. J., & Co.	329
Rolker, A., & Sons	3
Ward, R. M.	86
Vandegrift, F. B., & Co.	20
Van Doorn, W.	221
Total	2,710
Previously reported	18,886
Total to date	21,596

Two days after the arrival of the Nieuw Amsterdam, the steamer E. Luckenbach reached New York from Rotterdam with a much larger cargo of Dutch bulbs, its 8,050 cases raising the total to date to 29,646 cases. The consignments on the E. Luckenbach were as follows:

Consignee	Cases
International Forwarding Co.	743
Lang, R. F., & Co.	649
Bernard, Judae & Co.	227
Maltus & Ware	2,397
Starr, J., & Co.	22
Hampton, J. W., Jr., & Co.	964
Bracher, A. J., & Co.	53
Vaughan's Seed Store	35
McHutchison & Co.	21
Schwacke, C., & Co.	124
American Shipping Co.	117
Rynveld, F., & Sons	584
Henjes, F.	6
Burnett Bros.	6

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13-ctm., $22.00 per 100; 14-ctm., $25.00 per 100

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DUTCH BULBS in transit now

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NEW YORK CITY

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H. AUSTIN Felton, Del.

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Barclay's Christmas White Hyacinths

Bloom weeks earlier than the Dutch Bulbs.

Supply Limited — Special, $50.00 per 1000
500 at the 1000 rate

Write for Prices on Dutch Bulbs

PAPER WHITE NARCISSI
Quality a Bit Better

13 ctm., 1250 to case.....$20.00 per 1000
14 ctm., 1000 to case..... 25.00 per 1000
15 ctm. and up, 800 to case ..... 30.00 per 1000

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We offer for immediate delivery

Per 1000
French Trumpet Major.....$25.00

French White Roman Hyacinths
12/15 cm. Write for prices.

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SEEDS
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27-29 Drury Lane LONDON, ENG.

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Nurseries at LISSE, HOLLAND

DREVON-TEGELAAR & CO.
W holesale French Bulb Growers
1133 BROADWAY
NEW YORK
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FRENCH and DUTCH BULBS
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Incorporated
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M. Veldhuyzen Van Zanten & Sons
Established 1870.
Wholesale Bulb Growers Lisse, Holland
Catalogue Free on Application

Callas

California-grown

		Per 100	1000
Godfrey.....	¾ to 1 -inch	$10.00	$ 95.00
" 1	to 1¼-inch	12.50	120.00
" 1¼	to 1½-inch	15.00	140.00
Elliottiana...1¼	to 1½-inch	15.00	140.00
" 1¾	to 2 -inch	20.00	190.00

Freesias

Barr's Primrose Yellow.....$36.00 per 1000

Lilium Giganteum

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Hyacinths, Tulips, Narcissi, Etc.

Ready for Delivery

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DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.....	800	$17.50
9-12 ft.....	200	10.00

JAPANESE CANES

Natural

	Per bale	Per bale
6 ft.....2,000		$22.00

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Gallagher & Ascher	63
Speelman, C. J., & Sons	989
Scherer, J., & Co.	1
Leaman, C.	88
Van Zonneveld Bros. & Philippo	432
Vandegrift, F. B., & Co.	228
Thomas & Wibee	25
Marshall, W. B., & Co.	4
Order	822
Total	8,050
Previously reported	21,596
Total to date	29,646

Yet another addition to the week's importations of Dutch bulbs came when the steamer Kinderdyk from Rotterdam arrived in New York September 10 with 1,694 cases, raising the season's total well above the 30,000 mark. The consignments on the Kinderdyk were as follows:

Consignee	Cases
Lang, R. F., & Co.	288
Macniff Horticultural Co.	20
Hunt, C. J., Inc.	100
International Forwarding Co.	75
Richard, C. B., & Co.	15
Bernard, Judae & Co.	3
Ward, R. M., & Co.	100
Schwake, C., & Co.	81
Hogewoning & Sons	60
Maltus & Ware	291
Rynveld, F., & Sons	145
Henderson, P., & Sons	89
American Shipping Co.	80
American Express Co.	7
Vandegrift, F. B., & Co.	5
Hampton, J. W., Jr., & Co.	293
Kuyper, P. C., & Co.	1
Sheldon, G. W., & Co.	1
Van Doorn, W.	41
Van Meeuwen & Tegelaar	99
Total	1,694
Previously reported	29,646
Total to date	31,340

MOTT-LY GLEANINGS.

Morris S. Smith, of the M. G. Madson Seed Co., Manitowoc, Wis., mentioned the completion of the greenhouse range intended to furnish the store with plants and cut flowers, in addition to the mail order department.

The Paul H. Baermann Seed Co., Milwaukee, Wis., is well pleased with this, its first season in the market garden seed trade.

George H. Hunkel & Co., Milwaukee, had their usual success at the annual state fair. A good season is reported.

W. E. Dallwig, the pioneer seed man, of Milwaukee, Wis., recently experienced the sensation of the settling of the front part of the new building. "We do not propose to sink out of sight; quite the contrary," observed Mr. Dallwig.

The Helms Seed Store, Janesville, Wis., following a successful career of over a half-century, is likely to change ownership. Proprietor Helms recently lost his partner and feels he needs a rest.

The L. L. Olds Seed Co., Madison, Wis., reports business good, but the high cost of production will cause a close scrutiny in the make-up and circulation of catalogues for the coming year.

R. H. Shumway, Rockford, Ill., is 98 years of age and believes he is the oldest active member of the seed trade. He is still to be found on the job, ably assisted by his two sons.

H. W. Buckbee, Rockford, Ill., on the eve of a half-century in the seed trade, is going strong, according to J. T. Buckbee. H. W. Buckbee is enjoying a brief vacation.

"With clover seed $16 per bushel less than at this time last year, members of the trade who have carried over any stock will suffer a serious loss on this item alone," observed W. T. Phillips, of the W. T. Phillips Co., Toledo, O., "and so on through the whole list

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PERLE VON ZEHLENDORF..
NEW SALMON.....
RICH CRIMSON.....
ROSE PINK.....
CHERRY RED.....
$15.00 per 1000

EXTRA GIANT PANSY SEEDS
$4.50 per Ounce

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Snapdragons
are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.
SEED of our famous Silver Pink, $1.00 per pkt.; 8 for $2.50; 7 for $5.00.
SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.
SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 35c per pkt.; 8 for $1.00.
Free cultural directions. All orders cash.
G. S. RAMSBURG, SOMERSWORTH, N. H.

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22 Kenilworth Mixture
32 Parisian
34 Bronze Shades
36 Triumph of Giants
70 Orchid-Flowered

Each of the preceding four sorts, 1000 seeds, 35c; ⅛ oz., 90c; ¼ oz., $1.65; ½ oz., $3.00; 1 oz., $6 00.

24 Kenilworth Show
28 Masterpiece

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38 Madame Perret
42 Adonis
44 King of Blacks
48 Lord Beaconsfield
56 Light Blue
61 Hortensia, red
62 Prince Henry
63 Ruby King
65 Snow Queen
80 Royal Purple
82 Peacock
92 Victoria
94 Red Shades
100 Yellow, dark eye
102 Yellow
104 White, dark eye
106 White
110 the above 18 sorts, mixed.

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Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
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Godfrey Callas, 1¼-inch, per 100	**10.00**
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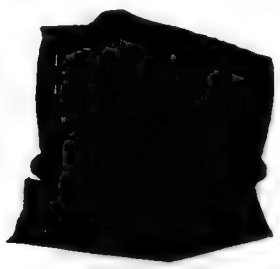
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Lavender Spanolin, lavender	.75	2.75	10.00
Zvolanek's Pale Blue	.75	2.75	10.00
Zvolanek's Blue, bluejay color	.75	2.75	10.00
Zvolanek's Marquis, navy blue	.75	2.75	10.00
Zvolanek's Orange	4.00	12.00	40.00
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the Bay Cities and all Central California

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Humphrey, C. L... 91



LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

Member F. T. D.

"Say It with Flowers"

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

TATE'S TIPS

NEED FOR GROWERS' BODY.

Help from New Organization.

The S. A. F. convention held at Cleveland in 1920 is going down in history as accomplishing more benefit for the florists' industry as a whole than any other convention that the society ever held. In years to come you will hear this convention spoken of as the one at which the National Flower Growers' Association was formed.

At the beginning of the life of this new organization it would not be amiss to stop and consider, first, its mission; second, if there is need for such an organization, for the writer recognizes the fact that overorganization is possible in any enterprise, and third, its relation to the parent society. These are the three points on which I have heard arguments advanced for not giving support to this new organization.

As to its need, let me remind you that in the last five years the florists' business has taken strides that have placed it in the front rank of the recognized industries of the country. To be frank, the business has gone beyond the ability of those conducting it. I can hear some of my readers saying this is a ridiculous statement; to such I would quote that old proverb, "Truth is mighty and will prevail." We need only go back to last winter, when the business was in a state of confusion from one end of the country to the other. I heard retailers actually begging for stock to fill orders. The demand was far in excess of the supply. The result was that actual values were not considered. It was a case of everyone getting as much as he could for his stock. Everyone but the grower and the commission man was dissatisfied. In many cases the retailer had to sell his stock at a figure that left him but a small margin of profit, to say nothing of the complaints of the consumers. Right here it is well to remember that this all happened when the financial condition of the country was abnormal. It is a question whether the business will stand such a situation now that financial conditions have returned more nearly to a normal state.

All in Same Boat.

It is clearly the duty of the grower to take every care of the interests of the retailer, for he is the distributor of the stock. When we take into consideration the increase in the cost of production, we must also remember the increase in the cost of distribution; one is just as great as the other. To use Thomas Roland's words, "one cannot rock the boat without imperiling himself as well as the others." To sum up on this point, the fact is that the florists' trade has now reached a position where nothing but the most systematic business methods must be used, both in production and distribution; this is one of the penalties

"Say It with Flowers"
Max Schling Flowers
Member of F.T.D.
Max Schling, Inc., 785 Fifth Ave. New York, N.Y.

We Deliver
Direct To Every Outgoing
Steamer Sailing From
New York City,
Hoboken,
Brooklyn

If You Want Service—
You Want Schling!

Long Distance Phones:
Plaza 7241, 7242, 2022

STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
La Lorraine	New York	Havre	Sept. 17
Stavang'fjord	New York	Sweden	Sept. 17
Tenyo Maru	San Fr'sco	Yokohama	Sept. 17
Pretorian	Montreal	Glasgow	Sept. 17
Caronia	New York	London	Sept. 18
New York	New York	Southampton	Sept. 18
Megantic	Montreal	Liverpool	Sept. 18
Olympic	New York	Southampton	Sept. 18
Kroonland	New York	Antwerp	Sept. 18
Belvedere	New York	Naples	Sept. 18
Venezuela	San Fr'sco	Yokohama	Sept. 18
Metagama	Montreal	Liverpool	Sept. 18
Coamo	New York	San Juan	Sept. 18
Sonoma	San Fr'sco	Sydney	Sept. 21
Aquitania	New York	Southampton	Sept. 21
Maui	San Fr'sco	Honolulu	Sept. 22
Leopoldina	New York	Havre	Sept. 22
Ryndam	New York	Rotterdam	Sept. 22
Susquehanna	New York	Bremen	Sept. 22
Pr. F. Wilhelm	Quebec	Liverpool	Sept. 22

Steamer—	From—	To—	Sails
Porto Rico	New York	San Juan	Sept. 22
Rochambeau	New York	Havre	Sept. 23
Mongolia	New York	Hamburg	Sept. 23
Italia	New York	Trieste	Sept. 23
Esperanza	New York	Havana	Sept. 23
Emp. of Russia	Van'ver	Yokohama	Sept. 23
Scotian	Montreal	London	Sept. 24
Lafayette	New York	Havre	Sept. 24
St. Paul	New York	Southampton	Sept. 25
Mobile	New York	Liverpool	Sept. 25
Lapland	New York	Antwerp	Sept. 25
Mohawk	New York	San Juan	Sept. 25
Canada	Montreal	Liverpool	Sept. 25
Saturnia	Montreal	Glasgow	Sept. 25
Carmania	New York	Liverpool	Sept. 25
Niagara	New York	Havre	Sept. 25
Nanking	San Fr'sco	Yokohama	Sept. 25
Corsican	Montreal	Liverpool	Sept. 25
Tunisian	Montreal	Glasgow	Sept. 26
Colombia	New York	Trieste	Sept. 28

NEW ORLEANS
MEMBER OF THE F. T. D.
Scheinuk the Florist
We Cater to the Best Trade
2600 ST. CHARLES AVENUE

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE

BATON ROUGE, LA.
THE ROSELAND FLORIST
MEMBER F. T. D.

ALEXANDRIA, LA.
E. BLUM & SON
For all Points in Central Louisiana.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
NEW ORLEANS
F.T.D.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by

C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by

C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

in becoming great. These methods can be best gained by close and systematic organization.

In these days we hear of a florists' labor union in Washington that is part of the American Federation of Labor. A walk-out in all of the greenhouses of the country is not a remote possibility, for labor unions grow quickly.

These are only a few of the needs to be met by this new organization. Have we any organization that is now coping with them? If we have I am not familiar with it.

Forestalling Gluts.

Let us look at the mission of the organization. Part of it is to regulate production. For instance, as I am writing this we are just passing through a gladiolus glut; the finest kind of stock is being sold at a price that hardly pays for the handling of it, to say nothing of the cost of production. But, you will say, how is organization going to remedy this? Well, your business has now reached a stage where, in the large flower centers, a permanent secretary for the local growers' organization should be kept, whose business it would be to know approximately what each of the members was going to grow during a given season and in this way estimate the production of a special line of stock, comparing this estimate with the previous season's market. In this way an immense amount of waste could be eliminated. But I can hear some saying that the writer is a dreamer and asking what flower center could afford to pay a secretary permanently to do such work. I reply that one man cannot fill the position of secretary alone; he will need a staff of assistants.

There is another point to be considered, and that is coöperative buying. For instance, at the organization recently of one of these locals, which the writer attended, this question was gone into; space will only permit me to cite one instance, automobile tires. It was demonstrated by correspondence with one of the most reliable tire factories in the country that $10 could be saved on a single tire; this means $40 on a set. In other words, with such an organization in existence, the companies would be obliged to solicit but one central buying agency instead of the individuals that make up its membership. When we think of coal, fertilizer, hose, insecticides, glazing materials and



Happily Some Of Us Like The Aspen Will Never Grow Up

By mail this morning came a letter from a friend in Colorado enclosing a delightful little bit of printed matter entitled:

"The Aspen Will Never Grow Up," by Enos A. Mills.

It is so full of charm, and withal a moral, that it would be pure selfishness on my part not to share it with you.

So here it is:

"The bare-legged Quaking Aspen, with its restless, childlike ways, is a little tree that is good to know. Look for it with bare-legged children, playing along a brook, or knee-deep among wild flowers. Alone, it seems lonely and trembling, as though just a little afraid in this big, strange world. But generally a number of aspens play together. Their leaves are ever shaking and jumping in the sunshine, or whispering, and listening to secrets in the moonlight. One autumn day I came upon a circle of merry little aspens who were using a grand old pine for a Maypole to dance around. Each little aspen wore its gayest colors.

"Some were in gowns of new-made cloth of gold.

"For an instant their golden leaves were still; they had paused to glance at me; then they romped merrily on, and the old pine stood still in the sunlight.

"The aspen's joyous activity, dancing out of one thing into another, expresses the bounding, boundless hopefulness of youth.

"Never is it serious.

"The aspen will never grow up!"

All of which kind of makes a fellow think that mayhap some of us grow old a long time before we are old.

What a thing it is to keep the crispness, and optimism of youth, tempered just a bit by the wisdom that should come with years!

Flowers being the symbols of youth and happiness, sort of reckon we can sell more flowers if, like the aspen, we never really grow up.

New York's
Favorite Flower Shop

G. E. M. Stumpp

Fifth Avenue at 58th Street

Telegraph Delivery Department

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McKenna — Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN. Member Florists' Tel. Delivery
Montreal

VANCOUVER, B. C.
BROWN BROS. & CO., Ltd.
48 HASTINGS STREET, E.
FOR ALL BRITISH COLUMBIA ORDERS
Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

CANADA
JOHN CONNON CO., Limited
HAMILTON, ONT.
Members Florists' Telegraph Delivery Association.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

the numerous requirements of the grower, the wonder is that they have so long conducted their business without such an agency. And remember, these are merely modern business methods and can be worked out. In the face of these facts, can anyone truthfully say the National Flower Growers' Association is superfluous? I'll say it is a necessity.

Relation to Parent.

But now let us look at its relation to the S. A. F. Well, it is a child of this organization, and one of its first duties, as that of any normal child, is to honor its parents. As I read over the list of men who dug down into their jeans for $100 each to loan the new organization, the thought struck me that the majority of them, at least, were life members of the S. A. F. It's like the boy who has reached a position in life where he sees an opportunity to better his condition. Does the right-thinking father stand in his way? No; he encourages him in his new venture. Does that boy ever forget his father? He is always ready to help him when he needs it. The S. A. F. needs this organization right now; its greatest asset is threatened, the national publicity campaign. This organization can bring to the parent society a system of collection of funds that will insure the future of this cam-

"Say it with Flowers"



GUDE BROS. CO.
FLORISTS
1214 F ST. N.W.
WASHINGTON, D.C.

"Say it with Flowers"

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone
EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

DICK'S FLOWER SHOP
Member F. T. D. Ass'n.
WESTERN ONTARIO'S FLORIST
LONDON, ONT., CAN.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones—Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

People's Florists Members F. T. D.
836 Queen St., west and 92 Queen St., east
TORONTO

Saskatoon, Sask., Can.
Victoria Nursery
The Quality Florists in the Center of the west.

St. Catharines, Ont.
Robt. L. Dunn 104 Queenston Street
Member F. T. D.

REGINA, SASK., CANADA
REGINA FLORIST CO., Ltd.
SPECIAL ATTENTION TO F. T. D. ORDERS

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We Offer the Trade the Unexcelled Facilities



afforded by our

New Store

For Filling
F. T. D. ORDERS

In Kentucky
and the South

GOOD STOCK, BEST WORK,
PROMPT SERVICE

FIRST-CLASS
RAILROAD CONNECTIONS

to serve you on all orders south of Cincinnati and east of Louisville.

MEMBER F. T. D.

JOHN A. KELLER CO., 135 E. Main St., Opposite Phoenix Hotel LEXINGTON, KY.

WINNIPEG, MANITOBA
Member Florists' Telegraph Delivery
R. B. Ormiston
96 Osborne Street

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

SCRIM'S, FLORIST
OTTAWA, CANADA

VANCOUVER, B. C. VICTORIA, B. C.
A. J. WOODWARD
BON VOYAGE ORDERS my specialty

TRURO, NOVA SCOTIA CANADA.
Member F. T. D. SUCKLING & CHASE, Ltd.

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.
Peterborough, Canada

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MEMBER F. T. D.

WICHITA FALLS, TEXAS
Oldest and largest for
Northwest Texas and
Southwest Oklahoma
WICHITA FLORAL COMPANY
Members Florists' Telegraph Delivery

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. : 603½ Indiana Ave.

BEAUMONT, TEXAS
HOME FLOWER AND GIFT SHOP. 659 Pearl St.

paign, thereby helping the entire trade.

All of these methods are being worked out by other industries. There is nothing Utopian about them. Why not for florists? Tate.

ST. LOUIS, MO.

The Market.

Judging from the reports of the leading wholesalers, business among the retailers was not particularly brisk last week, as the demand for stock was light all the week; the consignments received were large. Funeral work forms the bulk of the trade at present,

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up-to-date. Northern Texas-Southern Oklahoma.

WACO in the heart of Texas
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico, CUNNINGHAM FLOWER SHOP

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER CO. (THE RED C.)

4326 Olive Street — ST. LOUIS, MO.

ST. LOUIS, MO. Send Your Orders to F. H. WEBER
Taylor Avenue and Olive Street
EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.
Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. LOUIS, MO.
Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
Member Florists' Telegraph Delivery Association
Jos. Witek
4744-4748 McPherson Ave.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on Short Notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

though the downtown retailers report that transient trade is beginning to revive as the society folks return from their summer vacations. Several bargain sales were put on at the various downtown stores, but they did not appeal to the buyers as sales of this kind will later on.

There is a big glut of asters and dahlias and stock of good quality sold cheap in order to make room for new consignments. Gladioli are nearing the end of their season and many of the local growers are cut out of them; still a good number come in from outside points.

Roses are excellent in all varieties and the receipts are so heavy at present that these, too, had low prices. Premier, Russell, Ophelia and Milady of fine quality are seen daily in this market. Carnations are coming along nicely and need cool weather for quality; it is well that the market is not overtaxed with them as long as asters rule the market.

A few chrysanthemums are coming in daily and sell well when good quality is shown. Fine Easter lilies are coming in and many excellent shipments are seen. The market also affords valley of good quality.

All greens have a daily good demand, with equal supply.

Club Meeting.

The St. Louis Florists' Club held its September meeting Thursday afternoon, September 9, on the grounds of the H. J. Weber & Sons Nursery Co., at Nursery, Mo. A long string of automobiles left the wholesale district

SEDALIA, MISSOURI
State Fair Floral Co.
"You will not stammer if you say it with our flowers"
Florists' Telegraph Delivery.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Member Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service
Members F. T. D. A.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Kansas City, Mo.

ROCK'S

MEMBER F. T. D.

1106 GRAND AVENUE

KANSAS CITY

A. Newell FLORIST

MEMBER F. T. D. Eleventh and McGee Sts.

Samuel Murray

KANSAS CITY, MO.

1017 GRAND AVE.

Member of the Florists' Telegraph Delivery Association

Kansas City, Mo.

MUEHLEBACH FLOWER SHOP

HUGO R. NEFF. Manager

KANSAS CITY

WE STRIVE TO PLEASE

ALPHA FLORAL Co.

Member of the F. T. D.

KANSAS CITY, MO.

We are members of the F. T. D.

J. E MURRAY & CO., 212 E. 10th Street

W. J. Barnes FLORIST, K.C. MO.

KANSAS CITY, MO.

38th St. and Euclid Ave.

Established 1890.

No order too large or small. Member F. T. D.

Kansas City, Kansas

L. C. FIELD

Member Florists' Telegraph Delivery

SALINA, KANSAS

LEIGHTON FLORAL CO.

Members Florists' Telegraph Delivery Ass'n.

PINE BLUFF, ARK.

DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist

THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.

C. I. POOR, 27 Hilton St.

Smith's FLOWER SHOP

Hutchinson, Kansas

Member Florists' Telegraph Delivery

ATCHISON, KAN.

The Atchison Seed and Flower Store Co

MEMBER F. T. D.

Atchison, Kan.

GROVES FLORAL CO.

Established 1865. Member of F. T. D.

JAMES HAYES FLOWER SHOP

Leading Florist

819 KANSAS AVENUE

TOPEKA, KAN.

Member F. T. D.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

Member Florists' Telegraph Delivery.

ARKANSAS CITY, KAN.

McCool's Close-in-Greenhouse

MEMBER F. T. D.

at 1 o'clock and arrived at the meeting place at 2 o'clock.

The meeting was held in the big packing room and a large number of members were present when President Hummert called the meeting to order. Every officer, from the president down, was present.

The chair called for final reports of all committees. The trustees reported that they had audited the books of the secretary and treasurer and had found them correct and in splendid condition; also that the next meeting of the club would take place in Kirkwood at the establishment of the W. A. Rowe Co., at the invitation of the president-elect.

The publicity committee reported, through Chairman Bourdet, that it would meet September 14 and arrange for the fall work for the members; also that Hilmer V. Swenson, of Chicago, would be present at this meeting to talk on publicity and advertising as laid out by the Chicago committee.

State Vice-president W. J. Pilcher, of the S. A. F., reported on the trip to the Cleveland convention and said that the plans for transportation as laid out by him had been successfully carried out and that all had a most pleasant trip. H. C. Irish, who had charge of the department of floriculture at the Missouri state fair, at Sedalia, last month, spoke of the fair in general and said that the exhibits in his department were not particularly encouraging and that he looked forward to another year, when larger premiums would insure larger entries.

The committee on the reprinting of the by-laws and of the membership list was given full power to proceed with the work.

Hugo Gross, who sold his greenhouse range recently, tendered his resignation, which was accepted. Edwin Niebling, of the Bergstermann Floral

"FAIR AND SQUARE"

— is a good motto.

A "straight talk" from us to you, ought to make us acquainted, if anything will.

On our part, we want to get acquainted with you, because, like yourselves, we are florists. We wish to help you when we can, just as you may wish to help us, when the occasion offers; just as one man or florist should help one another.

Now, Boston is some little town when you come to think of it, they (that means everybody), say that it is the heart of New England (and this is no dream); they also say that New England is the mother and mainstay of horticulture in this glorious country of ours. Surely nowhere are there more or better greenhouse establishments crowded together than right here in New England and especially near and around Boston. Maybe one reason for this are the unexcelled shipping facilities and opportunities for rail and steamship trade.

And in Boston, we ourselves are located in the very heart of the city.

On Tremont street, under Park Street Church, one of the best known landmarks of the city, is our store. On one side is Park street and the historic Commons, a block away is the State House and Beacon street, in another direction Washington and Boylston street. The big hotels, churches, theaters and stores are on every side.

We are proud of our location, but this would not do us or you any good if we did not also have a good reputation for excellent work, fair dealing and prompt shipping. We have gained this reputation by hard work and with the help of a trustworthy, able and faithful staff.

This is the end of our "straight talk" to you. It tells you where, who, and what we are and if it induces you to favor us with the execution of your telegraph orders you will find out that we have told nothing but the truth, and you may rest assured that your order will be attended to as you would wish to have it done.

Houghton Gorney

FLOWER SHOP

Under Park St. Church

Boston, Mass.

Member F. T. D.



HOT SPRINGS, ARK.

The Flower Shop 366 Central Avenue

Helena, Ark.

NEAREST FLORIST IN STATE 150 MILES

BALL FLORAL COMPANY

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Worcester, Mass.
RANDALL'S
FLOWER SHOP
Member Florists' Telegraph Delivery.

H. F. A. LANGE
Worcester, Mass.
Delivers to all Points in New England
125,000 Square Feet of Glass.
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
282 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton — Member F. T. D.
FALL RIVER
MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

Newton, Mass. Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY — **COTTON** The Florist

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Co., applied for membership in the club. The committee in charge of membership applications reported favorably upon the following: W. Blair Impson, S. F. Legser, Mrs. F. Richard, Alex Johnson, Jack Weis, Roland Hoerr, Claude Wisley, Frank Hespen and Fred Michel. On motion the secretary cast the ballot for the members present, which duly elected these applicants to membership.

The installation of the officers-elect then took place. President Hummert appointed two former presidents, J. F. Ammann and F. J. Fillmore, installing officers and the following officers-elect were duly installed: President, W. A. Rowe; vice-president, William Ossick; secretary, J. J. Beneke; treasurer, William C. Smith; 3-year trustee, L. Baumann; 2-year trustee, Oscar Ruff, and 1-year trustee, L. J. Bourdet. Ex-president Hummert, in turning the gavel over to the new president, thanked the members for their support during his term of office and hoped that the same would be given to his successor. President Rowe, in turn, thanked the members for having elected him to the office of president and his first official act was to extend a rising vote of thanks to the retiring officers.

Secretary Beneke's report showed that the membership of the club September 1, 1919, was 131 and that during the following twelve months there were eighty-three applicants for membership, making a total of 214. The net gain was seventy-four. During the year the loss in membership was one by death, one by resignation and seven dropped for nonpayment of dues, leaving the total membership to date 205. The total attendance during the year was 697, an average of fifty-eight per meeting.

Treasurer Smith's report showed a healthy balance of $737 in the club's treasury, with $342.50 due the club in dues.

The recommendation of a state vice-

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. — 121 Moody St.

A Card This Size
Costs only $1.25 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 62½c per week on yearly order.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

AMERICA'S FOREMOST FLOWER HOUSE

74th Year—Established 1847

BOSTON

1 Park Street,
JAMES J. SLATTERY, Manager

799 Boylston Street,
JOHN R. McDONOUGH, Manager

JOHN F. DOWD, Purchaser

Thos. F. Galvin INC.

CHARLES F. BOYLE, President

Member F. T. D.

NEW YORK

561 Fifth Avenue,
at 46th Street,
ROBERT A. HALE, Manager

FRANK F. DEERY, Decorator

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

HARTFORD, CONN.
Greenhouses: Benton St.
Coombs Leading Florist
Member F. T. D.
Stores: 741 Main St. 364 Asylum St.
Orders solicited for all parts of Connecticut

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
80 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO Welch THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BURLINGTON, VT.
Gove the Florist
Member F. T. D.
Orders for Vermont and Northern New York filled to your entire satisfaction at right prices.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

BROCKTON, MASS.
Belmont Flower Shop MEMBER F. T. D.

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle Cor. Oak and Free Sts.

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St. PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

---

president for eastern Missouri to be made to President-elect Thomas Roland, of the S. A. F., was next acted upon and Ex-president A. H. Hummert was the choice of the members for this office; the secretary was instructed to advise Mr. Roland of the recommendation.

Geo. H. Pring spoke on the convention of the National Association of Gardeners and asked the support of the members in entertaining the delegates.

The attendance prize, a box of cigars donated by the retiring president, A. H. Hummert, was won by P. J. Jablonsky; the cigars were distributed among the members.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NEW YORK DARDS

Member of Florists' Telegraph Delivery

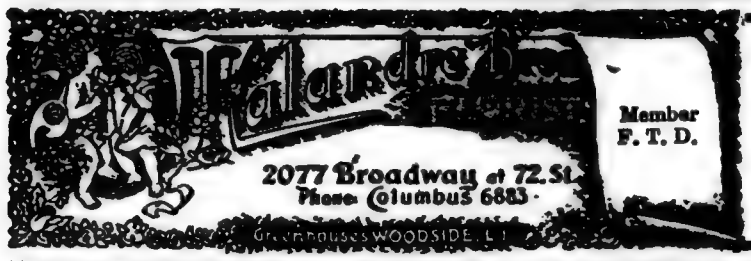
LET US FILL YOUR STEAMER ORDERS

Leading Florist

341 Madison Avenue

Guaranteed Satisfaction Nearly 50 Years

Regular European Sailings Now Established



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD

Bergen County and Northern Jersey

Meadowbrook Nurseries, Inc.

F. T. D. Member

275 Grand Ave., Englewood, N. J.

Telegraph orders promptly and carefully filled.

PATERSON PASSAIC New Jersey

EDWARD SCEERY

Member Florists' Telegraph Delivery Assn.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue

Atlantic City, New Jersey

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N. J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

NEWARK, N. J. F. T. D. Member

BEGEROW'S 946 Broad St.

FRESH FLOWERS AND BEST SERVICE

ATLANTIC CITY, N. J.

Atlantic City Flower Shop

1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

NEWARK, N. J.

WASHINGTON FLORIST

577 Broad Street

Member F. T. D.

Open 7 a. m. to 10 p. m. every day

A rising vote of thanks was extended to the members of the H. J. Weber & Sons Co. for the afternoon's entertainment.

The meeting then adjourned and the members were invited to a fine spread of good eats, with refreshments and good cigars. A photograph of those present was then taken by H. C. Irish. After an inspection tour through this well kept place, the members started for home. Long will be remembered the 1920 September meeting of the Florists' Club.

Various Notes.

Frank X. Gorly returned last week from a summer trip to the Pacific coast with Mrs. Gorly and is highly enthusiastic over the wonderful sights which he saw and the many good friends in the trade whom he met in his travels. He brought back many novelties for use in the new Washington avenue establishment.

The "Say It with Flowers" bowling league held a meeting at the store of the Windler Wholesale Floral Co. September 8 and completed all details of the arrangements for the opening night, September 15. The recent bridegroom, President Frank A. Windler, presided over the meeting and was showered with congratulations by the members.

H. G. Berning is making extensive improvements by building an addition to the west building; this will give him the much needed floor space to display his large consignments received daily. The upper floors will be fitted up for storage rooms.

John Kern, well known in trade circles, has returned from a year's stay in New Mexico and has taken a position with Vandervoort's floral department.

Edward Westmann, until recently with the Bourdet Floral Co., has taken

Red Bank, N. J.

National Florist

W. W. KENNEDY & SONS

FLORISTS

MEMBERS F. T. D.

41 BROAD STREET

Boonton, N. J. Dover, N. J.
Olyphant, Pa. Stroudsburg, Pa.

Store in each town. Flowers daily from our own greenhouses. Delivery all Eastern Penna. and Northern New Jersey.

Herrick Greenhouses, HACKETTSTOWN, NEW JERSEY.

All Middle State and Seashore

NEW JERSEY POINTS

and Northeastern Pennsylvania towns are best reached from

TRENTON

MARTIN C. RIBSAM, Florist

Member F. T. D. Broad and Front Sts.

JERSEY CITY, N. J.

WEIDEMANN'S FLOWER SHOP

222 MONTICELLO AVE.

Member F. T. D.

TRENTON, N. J.

PARK FLORAL CO. R. ABBOTT

Greenhouses--Buchanan, Lafayette and Schiller Ave.

HOBOKEN, N. J.

J. GRULICH & SONS

Members F. T. D. 616 Washington Street

Englewood, N. J. Camp Merritt

EDWARD G. BURROWS

Member F. T. D.

Summit, New Jersey

HARRY O. MAY, PROPRIETOR

The Rose Shop

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery.

ONEONTA, NEW YORK

DERRICK, Florist, MEMBER F. T. D

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP Members

911 Pacific Ave. Crane & Hill, Props. F. T. D.

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

Orders executed in New York for SHERRY'S CANDY—$2.00 per pound—No Discount.

Kottmiller
. . . FflorIST . . .
426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Association.

"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
3 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

a position with the Poehlmann Bros. Co., Chicago, as a traveling salesman, and was out among the trade last week with much success.

The W. C. Smith Wholesale Floral Co. put in service last week one of the largest and most handsome automobile delivery cars in the wholesale district and was highly complimented on it by the daily buyers in the market.

The St. Louis Seed Co. is mailing out a splendid fall catalogue. The force is kept busy filling a great number of advance bulb orders and a busy season is expected.

The local dahlia growers have started cutting quite heavily. W. A. Rowe and Oscar May have many fine varieties; so has the Kalisch Bros. Floral Co. Joe Hauser's single red, St. Louis, is as fine as ever and the demand was good all through last week.

Dan Cupid was out among the trade again. This time he had the pleasure of introducing Antony Bova, president of the Red Bud Floral Co., to Miss Adele Bommarito. They will be married September 26.

Dan Cupid announced that Miss Ella

NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av. will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



YOUR FIRST THOUGHT——

We want F. T. D. members' first thought when receiving orders for **BUFFALO**

to be of **COLONIAL FLOWER SHOP**

230 Delaware Avenue.

Buffalo's Boosters for the F. T. D.

S. A. ANDERSON

440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

L. H. NEUBECK

MAIN AND HIGH STS.

Member Florists' Telegraph Delivery

Scott The Florist

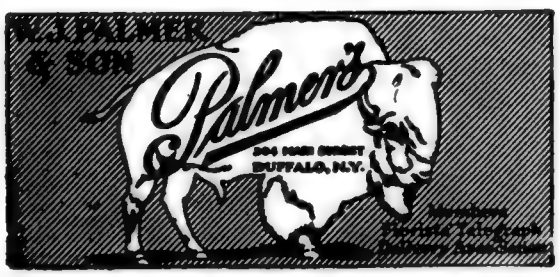
—— MEMBER OF THE F. T. D. ——

BUFFALO, NEW YORK

F. T. D.

Stroh's

Greenhouses ATTICA, N. Y. — 379 Main Street, Buffalo, N.Y.



Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

Wm. H. Grever

Formerly manager Palmer's.

77 Allen Street, F. T. D. — BUFFALO, N. Y.

Elmira, N. Y.

SHIPMENTS Southern New York Northern Pennsylvania

Member F. T. D. — The Rosery Garden Shop — 182 N. Main Street

---

HUGO H. JAHN,

710 Nostrand Ave. BROOKLYN, N.Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.

HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.

Wilson THE FLORIST 88 E. MAIN ST

F. T. D.

We reach all Western N. Y. Points

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

SENECA FALLS, N. Y.

E. W. HUDSON & SON

WILL ALSO DELIVER ORDERS AT WATERLOO

Seeger, of the Mullanphy Florists, sister of Martin Seeger, would be married the latter part of this month and would make her future home in Hammond, Ind.

J. J. Karins, representing Henry A. Dreer, Inc., Philadelphia, called on the trade in this city last week. He speaks highly of business prospects for the season.

Park Commissioner Frederick Pape made public his annual report last week; it showed a large increase in the city forester's work and stated that 85,000 trees were now gracing the streets of St. Louis.

F. C. Weber, district manager of the F. T. D., will no doubt round up a large party of retailers in this city to attend the F. T. D. convention at Indianapolis October 12 and 13; as St. Louis has never had an F. T. D. convention, efforts will be made to win the 1921 convention. J. J. B.

KANSAS CITY, MO.

L. N. Orear, of the Humfeld-Orear Floral Co., is home from the hospital, where he underwent an operation August 18. While Mr. Orear was in the hospital his 9-year-old son, Richard, fell and suffered a broken arm. Both are getting on well now.

J. G. Eggleston has returned from a three weeks' stay in California. Most of his time was spent at Los Angeles

---

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best Service. Send your orders to us.

Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y.

MEMBER F. T. D.

33 Fourth St. — H. LOUIS MENAND

FLORAL ART STUDIO — OSWEGO, N. Y.

E. KENDIG, Prop.

Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 CLINTON AVENUE, N.

Roch. Phone Stone 506 — L. D. Bell Phone Main 2139

Members Florists' Telegraph Delivery

Batavia, N.Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

ALBANY, N. Y.

THE CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

WE GUARANTEE ABSOLUTE SATISFACTION

Member F. T. D. and N. F.

MEDINA, N. Y., White Bros.

Members F. T. D. — Orders for Western New York handled with promptness

---

OLEAN, N. Y.

Member Florists' Telegraph Delivery — Manuel Oppenheim

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

WE DELIVER TO ALL PARTS OF
BROOKLYN
AND
NEW YORK CITY

JOSEPH TREPEL
Largest Individual Florist in the United States—ELEVEN STORES.
TELEGRAPH YOUR ORDERS TO THE MAIN STORE
LEWIS AVENUE, Corner HANCOCK STREET, BROOKLYN, N. Y.
AND RECEIVE MY PERSONAL ATTENTION.

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 6800 PROSPECT NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

The Rosendale Flower Shop
126 JAY STREET
Schenectady, N.Y.
No order too large for us to fill, none too small for consideration.
Member F. T. D.

UTICA, N. Y.
Utica Floral Co.
MEMBERS F. T. D.

BEYER FLORAL SHOP
108 E. Jefferson Street
SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

SOUTH BEND, IND.
Adam Beehler

Williams & Co. Florists South Bend, Ind.
For Northern Indiana and South'n Michigan
138 S. MICHIGAN ST. Members F. T. D.

ATTICA, IND.
And all Surrounding Cities. :: Attica Floral Co.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

RICHMOND, INDIANA
AND VICINITY
Member F. T. D. G. R. GAUSE

Established 1859
A. WIEGAND'S SONS CO.
1610 to 1620 North Illinois Street
INDIANAPOLIS, IND.
Indiana's oldest, largest and most complete retail establishment
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 MASSACHUSETTS AVENUE
Bertermann Bros Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.
GREENE'S FLOWER SHOP
Board of Trade Building
Members Florists' Telegraph Delivery Ass'n
Not Open on the Sabbath, except when a holiday falls on Sunday.

BLOOMINGTON, IND
Morris & Ellis
Members F. T. D.

and San Francisco, but he visited a number of other cities.

A. F. Barbe has been busy with funeral work.

The Apollo Flower Shop is receiving some fine Columbia and Russell roses, some of them having 36-inch stems. September has started with heavy orders.

Henry Kusik is home from a vacation spent in Oklahoma and Texas.

The Muehlebach Flower Shop has had a number of decorations this month and has some big ones booked for October.

The T. J. Noll Floral Co. is receiving carnations and a variety of garden flowers. Their roses are good for this time of year.

Seventy members have registered in the Kansas City Florists' Club and there is great enthusiasm over the organization.

Miss Lou Boggess will leave September 13 for a vacation with relatives in Clay county. Her sister, Mrs. Annabelle Mantell, is now associated with her in business.

M. E. Carter, manager of the W. L. Rock Flower Co., is on a fishing trip in the Ozarks. Miss Seymour has returned from her vacation.

Mrs. Dicks, of Leavenworth, Kan.; Leonard Coen, of Lexington, Mo., and Ralph Ward, of Lawrence, Kan., were visitors last week.

William Wade, manager of the Pine-

Ft. Wayne, Ind.
VESEY'S
Fresh Flowers grown at our own greenhouses
Largest Orchid Growers in the Middle West
PROMPT SERVICE
2602 THOMPSON AVENUE
Member Florists' Telegraph Delivery

Ft. Wayne and Northern Ind.
DOSWELL'S
QUALITY FLOWERS
Store: 301 W. Main and Lindenwood Cemetery

FT. WAYNE, IND.
FLICK FLORAL CO.
The Largest Store in the State
207-209 WEST BERRY STREET

FORT WAYNE, IND.
Blossom Floral Co.
MEMBER F. T. D.
QUALITY—SERVICE—ART 110 W. Wayne St.

ERIC BUCHHOLZ
MUNCIE INDIANA
Member Florists' Telegraph Delivery
30,000 square feet of modern greenhouses
18 acres of outdoor cultivation
SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.
PAUL C. SCHULTZ CO.
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

TERRE HAUTE, IND.
129 SOUTH SEVENTH STREET
JOHN G. HEINL & SON

Marion, Ind. MARION FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

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PITTSBURGH
AND VICINITY
F. T. D. Service
A. W. Smith Flower Stores Company
Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

THINK! Everything in Flowers
GRAKELOW'S
Member Florists' Telegraph Delivery Association
Broad Street at Cumberland, PHILADELPHIA, PA.

PITTSBURGH
E. C. LUDWIG FLORAL CO.
710 E. Diamond Street
Members F. T. D.

UNIONTOWN, PA.
STENSON & McGRAIL, "The Leading Florists"
11 Morgantown Street
FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
FLORAL EXPERTS
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

GILES, The Florist
READING, PENNA.
Member F. T. D.

PHILADELPHIA
Germantown and Chestnut Hill
Orders carefully filled in first-class style and on time.
WILLIAM BERGER'S SONS
5522 Germantown Ave., Philadelphia, Pa.

PITTSBURGH, PA.
Ludwig Floral Co.
502 FEDERAL STREET

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

ORDERS FOR
PHILADELPHIA
AND SUBURBS CAREFULLY FILLED
We are in close touch with all the suburbs by railroad service and can make quick delivery.
CHARLES F. KRUEGER CO.
Reading Terminal Flower Shop, Philadelphia

HARRIS BROS.
610 Market St.
PITTSBURGH
BEST SERVICE

Members Florists' Telegraph Delivery Ass'n
EVENDEN BROS.
Largest Growers in Central Pennsylvania. Williamsport, Pa.

Germantown and Chestnut Hill
ORDERS Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Ave., GERMANTOWN
PHILADELPHIA, PA.

SCRANTON, PA.
A. L. BESANCON & CO.
Florists and Decorators
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
BOTH PHONES
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

Norristown and Conshohocken
WILLIS H. BALDWIN
CONSHOHOCKEN, PENNA.

ORDERS FOR
PHILADELPHIA
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 8924 Market St., PHILADELPHIA

SCHULTHEIS, Florist
817 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

Wilkes-Barre and near-by Pennsylvania Towns
Member F. T. D.
14 N. Main St. A. W. B. EVANS

PITTSBURGH, PA.
Open Sunday. Quick Service.
DAVE HILL & CO.
Fifth Ave. and Wood St.

Wilkes-Barre, Pa.
Member F. T. D.
Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

TITUSVILLE, PA.
WM. A. MURDOCH, MEMBER F. T. D.

LANCASTER, PA.
B. F. BARR & CO., Leading Florists

WARREN, PA.
Crescent Floral Garden, SHERM OFFERLE, Proprietor

LEBANON, PA. Member F. T. D.
J. F. VAVROUS SONS
Orders for central Penna. handled with promptness.

hurst Floral Co.; C. E. Chandler and M. A. Chandler motored to Pleasant Hill, Mo., Labor day.

McGrail's had about fifty orders for the Bart Casey funeral, the largest a wreath for $100.

Miss Hayden is visiting her mother in Wisconsin. Miss Elizabeth Hayden is home from a month's visit in California.

The Kansas City Wholesale Cut Flower Co. has some fine roses, besides a variety of other stock. J. E. K.

INDIANAPOLIS, IND.

The Market.

Usually at this time of year it has been a rather difficult matter to obtain good stock, but this year has been an exception. The supply of asters and gladioli, which has been exceedingly large, has decreased somewhat, but an ample supply is still available. Asters in pink and white predominate; the

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.

MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

LEXINGTON, KY.

John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LYNCHBURG, VA.

J. J. FALLON CO.
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE

KENTUCKY
Fine Flowers and Efficient Service have distinguished this house for nearly forty years.
Send us your particular orders.
William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880 Incorporated 1912

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

J. V. LAVER
ERIE, PA.

Write, Phone or Wire
Member Florists' Telegraph Delivery

Paducah, Ky.

LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

AUGUSTA, KY.

Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

Baur Floral Co.
ERIE, PA.

Owensboro, Ky.

Members F. T. D.
NANZ FLORAL CO.

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," Grower

BOWLING GREEN, KY.

COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

Erie, Pa.

Charles G. Offerle
2408 Poplar Street

RICHMOND, KY.

Richmond Greenhouses M. S. Pontrich, Prop.
Good service to Normal School, Berea College, Irvine and nearby points.

Covington, Ky.

Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

New Kensington, Pa.

McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

purples and lavenders are a little scarce. Good stock has been selling at from $1 to $2.50 per hundred. Gladioli are of exceptionally good quality

Kentucky — Owensboro

TAPSCOTT, Florist MEMBER F. T. D.

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses—Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N.C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

DURHAM, N.C.
J. J. FALLON CO.
LEADING FLORISTS
Member Florists' Telegraph Delivery Ass'n

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

Mobile, Alabama
Member F. T. D. The Minge Floral Co.

TAMPA, FLA. KNULL FLORAL CO.
Member F. T. D.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

this season, but, on account of their abundance, the price has been low. Good varieties bring only $3 and $4 per hundred.

Roses have been in good supply. The quality is excellent for this time of year. Ophelia and Columbia continue to predominate. However, some good Russell, Sunburst and Hoosier Beauty are available. A few Killarney and White Killarney are also on display in some of the stores.

Carnations are gradually appearing in larger numbers. Some good Laddie is being shown. The other varieties are of fair-sized bloom, but the stems are none too long.

Easter lilies are scarce. These bring

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stulb's Nursery
AUGUSTA'S LEADING FLORIST
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

Telegraph Delivery Department

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RICHMOND, VA.
and all
Nearby Points

Mosmiller
FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

NORFOLK
PROMPT SERVICE
FIRST-CLASS STOCK

VIRGINIA
Grandy
THE FLORIST
269 GRANBY ST.
NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va.
Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON
Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St.
JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D.
At Your Service
TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions
MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE
WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S
Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

---

$2.40 per dozen. Rubrum lilies are more plentiful. Gold-band lilies and album are also seen, but in limited numbers.

Dahlias are scarce and inferior. A few good ones are seen, but these are in the minority. Some good delphiniums are to be had. Marigolds and zinnias are inexhaustible. Buddleias have been abundant this summer. Statice has met with ready sales. Good tuberoses are now offered.

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros.
LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses
Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

Telegraph Delivery Department

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BALTIMORE and all Maryland

Samuel Feast & Sons

Members F. T. D. — Established 1832

Charles and Pleasant Streets

MEMBER F. T. D.

622 Aisquith Street
Downtown

GRAHAM BALTIMORE MARYLAND

GREENHOUSES WAVERLY

ESTABLISHED 40 YRS.

854 W. North Ave.
Uptown

FURROW & Co.

Service unexcelled for central and northern Oklahoma

Guthrie, Oklahoma

Baltimore, Md.



Guilford
Mt. Washington
Walbrook
Forest Park
Roland Park
Catonsville

1731 HARFORD AVENUE

Johns Hopkins Hospital
Mercy Hospital
St. Agnes' Hospital
Church Home and Infirmary
Md. General Hospital
Hebrew Hospital
St. Joseph's Hospital

SEND ME YOUR SUBURBAN ORDERS

MUSKOGEE, OKLA.

MUSKOGEE CARNATION CO.

Largest Growers and Retailers in Eastern Oklahoma

Member Florists' Telegraph Delivery

SPARTANBURG

AND ALL SOUTH CAROLINA

CHARLES A. MOSS

Member Florists' Telegraph Delivery Assn.

J. W. Dudley Sons Co.

PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.

Orders Carefully Executed

Oklahoma City, Okla.

THE FOSTER FLORAL CO.

Member Florists' Telegraph Delivery

SUMTER, S. C.

BURNS' FLOWER SHOP

CLARKSBURG, W. VA.

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.

HAYMAN GREENHOUSE CO.

CLARKSBURG, W. VA.

OKMULGEE, OKLA.

GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

Carolina Floral Store

Member F. T. D.

King and George Sts., Nurseries at Saxon, S. C.

Charleston, S. C.

WEST VIRGINIA
WESTERN MARYLAND

The H. Weber & Sons Co.

Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.

Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston

Member Florists' Telegraph Delivery.

GREENVILLE, S. C.

OTTARAY HOTEL

RODGERS FLOWER SHOP

Supplies the Piedmont Section of South Carolina

CHARLESTON, W. VA.

Capital City Floral Co., Successor to ALEXANDER'S

FOR ALL SOUTHERN WEST VIRGINIA

Hornaday Greenhouse, LAWTON, OKLA.

can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

HAGERSTOWN, MD.

HENRY A. BESTER & SONS

Members Florists' Telegraph Delivery Ass'n.

MARY JOHNSTON, Florist

Nee Paterson

221-223 W. Madison Street
Member Florists' Tel. Delivery

Baltimore, Md.

CHARLESTON, W.VA.

Look at your map. We cover many towns.

WINTER FLORAL CO.

ENID, OKLAHOMA, Oklahoma Floral Co.

Will fill your orders for Designs and Cut Flowers in Oklahoma

Member F. T. D., Elks Bldg., 109 E. Broadway

ENID, OKLA.

Largest growers in northern Okla.

MEMBER F. T. D. ENID FLORAL CO.

ORDERS FOR CHARLESTON, W.VA.

are given prompt and careful attention by the

Charleston Cut Flower and Plant Co.

MUSKOGEE, OKLA.

MUSKOGEE CARNATION CO.

Largest Growers and Retailers in Eastern Oklahoma

Member Florists' Telegraph Delivery

FOR ALL TOWNS IN SOUTHERN OKLAHOMA AND NORTHERN TEXAS

Mrs. B. A. Nelson — Sulphur, Okla.

Huntington, W. Va.

Member F. T. D.

McClure-Cottman

Successors to J. W. Dudley Sons Co.

CHICKASHA, OKLA.

Mrs. Stella Johnson — Member F. T. D.

BLUEFIELD, W. VA.

FALLON, Florist.

Potted plants are limited in variety. Ferns are the leaders in this class, being in heavy demand since the opening of schoolrooms. Chatelaine begonias are fairly popular.

State Florists' Association Meets.

Occurring during the week of the Indiana state fair, the September meeting of the Indiana State Florists' Association is generally exceptionally well attended, especially by out-of-town members. This year was no exception. The meeting was held the evening of September 9 at the store of the Smith & Young Co.

Telegraph Delivery Department

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HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

VAN AKEN BROS. & SONS
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich. Member F. T. D. — Vogt's Flowers — Coldwater, Mich. All So. Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

PETOSKEY, MICH.
ENTERPRISE FLORAL CO.
MRS. LOUISE LOVELACE, Prop. 714 MAPLE ST.

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH. — Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich. Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich. EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

No new members were proposed. The chairmen for the various committees appointed for the F. T. D. convention made their reports. Everything is progressing nicely for a splendid meeting in this city October 12 and 13. The entertainment committee has planned some unusual features. A large attendance is expected and the housing committee has completed arrangements to take care of the large number.

The pros and cons of the coal situation and the advisability of buying a mine were discussed. The attitudes of the various members differed greatly in regard to the coal question, ranging from one extreme of pessimism to the opposite extreme of optimism. However, no conclusion was reached.

The meeting adjourned early. The

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members
J. Breitmeyer's Sons
Broadway and Gratiot Ave.
Fetter's Flowers
17 Adams Avenue E.
Scribner Floral Co.
604 East Fort St.
G. H. Taepke Co.
WALTER G. TAEPKE, 450 Elmwood Ave.
The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street
Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

Telegraph Delivery Department

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MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

Alpha Floral Company
Northwest corner
Wabash Ave. and Adams St.
CHICAGO

Send your telegraph orders to us for Chicago and vicinity.

No orders for less than $4.00 can be delivered.

DECATUR,
ILLINOIS

DAUT BROS.

F. T. D. 120 E. Prairie St.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

AURORA GREENHOUSE CO.,
AURORA, ILL.
Our Service is the Best.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, **CHICAGO**

CHICAGO
Paul Blome & Co.
Member F. T. D. 1361 N. Clark St.

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season. W. J. MILLER & SON

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO. For Central and Northern Illinois Members F. T. D.

presence of numerous members who had attended infrequently caused a good get-together meeting. Refreshments served by the hosts were welcome additions.

Various Notes.

A number of out-of-town florists were here attending the Indiana state fair, which is reported on another page. Among these were the following: Anders Rasmussen, of New Albany; Joseph Hill, of Richmond; Mr. Stover, of Terre Haute; A. H. Nehr-

OAK PARK
and all western suburbs of Chicago
A. H. SCHNEIDER
Member F. T. D. 1048 Lake Street, OAK PARK, ILL.

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you. Member F. T. D. Dixon Floral Co.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

J. L. JOHNSON NORTHERN ILLINOIS SOUTHERN WISCONSIN **De Kalb, Ill.**
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

KRUG FLORAL CO.
ALTON, ILLINOIS Branch Store Granite City, Ill.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

Telegraph Delivery Department

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CHICAGO Send Your Orders to **WILLIAM J. SMYTH**

Member Florists' Telegraph Delivery Association — 3101 to 3109 Michigan Ave.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman — Members F. T. D.

CHICAGO'S LEADING FLORIST — RAILWAY EXCHANGE BUILDING

CHICAGO — DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

CHICAGO

2132-2134 Michigan Avenue
Member F. T. D.

Samuelson Florist

Orders Carefully Executed

EVANSTON, ILL. — 1614 Sherman Ave.
JOHN WEILAND
WILMETTE, ILL. — 1161 Wilmette Ave.
TWO STORES — Catering to the best trade in Chicago's Rich North Shore Suburbs. — MEMBER F. T. D.

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO

Johnson & Chronis FLORISTS

4701 to 4705 Lake Park Ave.
"THE HOME OF FLOWERS"
Our service covers the city and suburbs

MEMBER F. T. D.
Muir — CHICAGO — ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 GRAND BL VD.

Mangel Florist — CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.
Member F. T. D.

H. Lange Florist — CHICAGO
77-79 E. MADISON ST.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Flowers for all Occasions — Clody's Flower Shop — Tel. Lake View 1121
3912 North Clark St., CHICAGO

CHICAGO

We are growers of Cut Flowers and Potted Plants
J. F. Kidwell Co. (NOT INC.)
3530 Michigan Avenue
Member F. T. D.

CHICAGO

C. Frauenfelder FLORIST
3343 W. Madison St.

CHICAGO

O'LEARY — Florist
369 East 47th Street
Member F. T. D.

PEKIN ——— PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 — Members F. T. D.

ling and Arthur L. Pett, of Crawfordsville; J. T. Turner and George F. Moore, of Rushville; Mr. Stuart, of Anderson; William Blackman, of Evansville; Mrs. O. G. McCormick, of Logansport, and W. W. Coles, of Kokomo.

The Knightstown Greenhouses have been shipping to the local market some good roses and asters.

Isaac Bayersdorfer, of H. Bayersdorfer & Co., Philadelphia, called on the trade last week.

Hartje & Elder are bringing in some splendid Laddie carnations.

The Smith & Young Co. is cutting

Telegraph Delivery Department

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CINCINNATI'S
LEADING FLORIST
MEMBER F. T. D.

Julius Baur
138-140 East Fourth Street

Rochester, Minn.
ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.
ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
Two Stores :: Large Stock

AUSTIN, MINN.
A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.
Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.
THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LEBORIOUS

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice.
Member Florists' Telegraph Delivery

Yankton and Mitchell, S. D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D. WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D. Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

Your Orders to .... **North Dakota** TRY US
RUGBY GREENHOUSES, RUGBY, N. D.
We are centrally located. Members F. T D.

GRAND FORKS, N. D.
McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

DULUTH FLORAL CO.
200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS. Duluth, Minn.

Hastings, Nebraska Lohman Flower Shop Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

some excellent Columbia roses at its Cumberland range.

Baur & Steinkamp exhibited some splendid new carnations at the state fair. In this class were Maine Sunshine, yellow; Edna, a bright red; Harvester, white, and Red Rosalia. Edna will be disseminated this year by Baur & Steinkamp and Maine Sunshine by Strout's, of Biddeford, Me. Baur & Steinkamp have two large types of early pink seedling chrysanthemums

LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

National Florist
C. H. FREY
Wholesale and Retail Florist
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade Discounts. First-class Stock.

NORFOLK, NEB.
Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

OMAHA, NEB. Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA
Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA
John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist
1519 Farnam Street OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n.

FOR ALL CENTRAL **NEBRASKA** ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

Telegraph Delivery Department

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE

Member F. T. D. Lublinerz FLORIST 225 Grand Ave.

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

MILWAUKEE, WIS.

FOX'S

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

1-3-5 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop

at WAUWATOSA, WIS.

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.

La Crosse Floral Co., Member Florists' Telegraph Delivery.

MILWAUKEE

E. WELKE CO.

The House of Roses

Member F. T. D. 750-752 Third Street

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 98 WISCONSIN ST.

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n.

which are meritorious; they are Pandora and Harbinger.

The October meeting of the Indiana State Florists' Association will be held at the Claypool hotel Tuesday evening, October 5. At this meeting final arrangements for the F. T. D. meeting will be made.

Oliver Steinkamp and E. E. Temperley will go with the Shriners on their pilgrimage to Richmond, Ind., September 17. There they will participate in the dress parade and the evening theatricals. E. E. T.

BALTIMORE.

The Market.

The market last week was in much better shape; there was no glut and the best grades of all stock cleaned up well.

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

For WISCONSIN delivery of "HOME-GROWN FLOWERS"

GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

RACINE, WIS.

THE

610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

Telegraph Delivery Department

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Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th St.

TOLEDO

Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n.
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

DAYTON, OHIO
16 and 18 W. Third St.
Matthews the Florist
Established in 1883. Member F. T. D.
Greenhouses and Nurseries in Riverdale.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

The advance guards of cosmos, dahlias and chrysanthemums have made their appearance, but not in large enough quantities to affect the market in any way. There is one thing quite noticeable, however; that is, from the first offerings of these three flowers, like all other lines of summer stock, they promise to be of finer quality than heretofore.

Roses are in fair supply, and for this season the quality is as good as can be expected. White is still on the short side; indeed, all good varieties are short, but as the demand is greater for white, the shortage is more apparent. Carnations are also beginning to appear,

---

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
3 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

LORAIN, OHIO
Member F. T. D. F. G. CAREK ARTISTIC WORK
Leading Florist
Our Motto: "Anywhere; Any time."

LORAIN or ELYRIA, OHIO
Member F. T. D. TULEA at Your Service

Elyria, Ohio LORAIN OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Telegraph Delivery Department

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NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO



Cleveland

a city that knows fine flowers. Send your F.T.D. orders to us and be sure of the best.

The Jones-Russell Co.

1284 Euclid Avenue
Cleveland

Members F. T. D.

Bell Main 2899
Cuy. Central 1866

The Smith & Fetter Co.

LEADING FLORISTS
990 Prospect Avenue Cleveland

CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.

5923 EUCLID AVENUE

WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists Telegraph Delivery.

CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES] — - - 18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN — 33 East Federal St.
WARREN - - — 215 East Market St.
AKRON - - — - 109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery

Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

MARION, OHIO

5 railroads with good connections to all parts of State

A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.

Member Florists' Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES N. KIGER

MANSFIELD, OHIO

STUHLDREHER BROS.

Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO

Mansfield Floral Company

AKRON

OHIO

THE HEEPE CO.

AKRON, OHIO

GROSSBERG & CAHILL

AKRON'S LARGEST FLORISTS

Prompt and careful attention to all Telegraph Orders

MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

AKRON, OHIO

MEMBERS F. T. D.

HAMMERSCHMIDT & CLARK

12 W. MARKET ST.

National Florist

CLEVELAND, O.

BRAMLEY & SON

Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.

Member F. T. D.

522 S. Freedom Ave. H. T. MILLER

Telegraph Delivery Department

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San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
15½ N. Phelps Street QUALITY AND SERVICE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
55,000 Feet Glass.
Members F. T. D. Joseph Bancroft & Son

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE

DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA *Kemble's Flowers*
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

OTTUMWA, IOWA
PHONE 182 C. Kranz LEADING FLORIST 107 North Market Street
"Say it with Flowers"

OTTUMWA, IOWA
CRILEY'S GREENHOUSES

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

but only in small quantity, and the quality as yet is most variable.

For the next two months there will be no special demand for carnations; there will be plenty of fall flowers to fill all requirements. It might be a good policy to pinch all carnation buds so that strong and vigorous plants might be had when they are wanted.

Telegraph Delivery Department

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San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis. SAN FRANCISCO

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

SAN FRANCISCO
F. C. JAEGER & SON
152 POWELL STREET
Members F. T. D.
Always a good stock, and orders delivered on time.

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

OAKLAND, CALIF.
MORI FLORIST
1510 Clay Street
OUR CAREFUL ATTENTION

There is plenty of green goods to be had.

All of the wholesale houses and the retailers in the center of the city closed half a day September 6, Labor day.

A Tour of the Retailers.

The wholesale houses all report excellent business for this season. A visit to a number of the retail stores verified this statement. Everyone I visited was in the midst of funeral orders, and everyone reports the best business during August in his experience. I inquired as to the class of business done, and the reply in every instance was the same, funeral and hospital work, so that

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 S. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

Telegraph Delivery Department

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LOS ANGELES

414½ SOUTH BROADWAY

SEND YOUR ORDERS TO
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist
Member of F. T. D. and S. A. F.
Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery.

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

LOS ANGELES
Dostal-Wolters Flower Shop
MEMBER F. T. D
627 South Hill St.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

it is quite evident that more flowers are being used for both of these occasions.

On Labor day I paid a visit to a number of the retail stores, and my first stop was at Mary Johnston's. Here I found that Mr. Johnston was confined to his bed, but I was assured it was nothing but a heavy cold, and he was expected to be about in a day or two. Mrs. Johnston and Miss Glenn were as busy as they could possibly be, with funeral work. Both show the benefit of their summer's rest and are preparing for the big season that they both feel confident lies ahead.

At Samuel Feast & Sons, I found Mrs. Fannie Hill and Gilbert Daily both busy on a large funeral order. Mrs. Hill has just returned from her vacation. I did not ask her where she had spent it, but from her appearance one would suppose she had found in her wanderings the

Portland ORE.

Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner FLORIST
328 & 348 MORRISON ST.

California Florist
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA
SMITH FLORAL CO., 1112 Broadway

PASADENA, CAL.
ELDRED FLOWER SHOP
Member Florists' Telegraph Delivery.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SEATTLE

Woodlawn Flower Shop

Member Florists' Telegraph Delivery Association.

1410-1412 2nd Avenue—Beside Clemmer Theater Building

"IN THE HEART OF THE CITY"

Base the Recipient of Your Telegraphic Orders Upon Merit

We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.

21 EMPLOYEES

CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE

Member Florists' Telegraph Delivery Ass'n.

HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

Walla Walla Floral Co.

WALLA WALLA, WASH.

Greenhouses, Store, Rose and Bulb Farm.

Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West

Member Florists' Telegraph Delivery.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio in the Northwest

Rosaia Bros.

Members F. T. D.

WALLA WALLA, WASH.

YOUNG & LESTER

SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly

Members Florists' Telegraph Delivery Association

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SEATTLE

Choice Flowers, prompt and careful

L. W. McCOY 904 3rd Avenue Established 1900

Bellingham, Wash.

Telegraph orders delivered anywhere in the northwest country

FLORAL EXCHANGE

CORONADO, CALIF.

CORONADO NURSERY

To "Say It with Flowers" in CORONADO AND SANDIEGO

Spokane, Wash.

Eugene's Flower Shop

PROMPT AND RELIABLE

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled promptly and carefully

Members F. T. D. Association.

Spokane, Wash.

A. J. BURT, Florist

Established 20 Years Always on the Job

CLEMMER THEATER BUILDING

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP, (Formerly Bourn's)

QUALITY FLOWERS Artistic Arrangement

Members Florists' Telegraph Delivery.

Spokane, Washington

Reimer's Floral Art Shop

RETAILERS AND GROWERS

FORSHAW, Florist

THE ROUND-UP CITY PENDLETON, ORE.

spring that Ponce de Leon searched so diligently for. Mrs. Hill, too, is looking forward to an unprecedented business this winter, and this is not all optimism either. She bases her reasons on sound business principles; their summer business has been the best on record, and September, which is one of the most trying months of the season, has so far run ahead of all expectations. Charles Feast stated that a significant fact was the way the business houses were starting out this season to "Say It with Flowers." This firm, which does a large amount of decorating for the department store openings, says that orders are much more elaborate than on former occasions. Hochschild, Kohn &

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

DENVER, COLORADO
MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION
PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of Central and Northern Wyoming Western Nebraska and South Dakota.
Members F. T. D.

Denver
COLORADO
833 FIFTEENTH ST.
Cooper's Flowers
Member F. T. D.

In Southwestern Wyoming
We "Say It with Flowers."
LOUIS B. WESTHOLDER, Florist
EVANSTON, WYOMING

SALT LAKE CITY
Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Co. are using 300 palms alone; some of the largest palms in the firm's range were used. This is the first opening handled by Samuel Feast & Sons this fall, and is only an example of how the business men are waking up to "Say It with Flowers."

Over at John Cook's I found Miss Cook and the entire staff busy with a big order for the Offutt funeral. Miss Cook was quick to say that more flowers are being used for funerals than ever before. For instance, she quoted the fact that the increase in deaths does not account for everyone being so busy with funeral work. Compare the death rate today with that of twenty years ago, and you will find the difference is not so great, but who ever heard of the florists being busy every day in the summer with this class of work then? Or take hospital work. True, there are a greater number of these institutions, and more people now take advantage of hospital service, but there was a time when hospital orders were not considered at all. Miss Cook says her father is enjoying the best of health, getting about the place every day, and is able to give advice on conducting the range. When we remember that this veteran was born in 1833, this is, to say the least, remarkable.

At Wm. J. Halliday's Miss Groves reports business as wonderful for this season of the year. But I am sure that everyone connected with the trade will be sorry to hear that Mr. Halliday is still confined to his bed. For one who has always been so active this must be extremely trying. I am sure I voice the wish of every member of the trade when I say that we all hope he may soon be himself again and that we may have the pleasure of soon welcoming him among his old haunts and friends. Tate.

Richmond, Ky.—M. S. Pontrich has remodeled his greenhouses and installed a new Moninger boiler. His carnations and chrysanthemums are in fine shape and prospects are for an excellent business season. His only complaint is about the price of coal, now $15 a ton.

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1895. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Cut Flowers for any Part of the Northwest.
Only the Best.
Members F. T. D. Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

DENVER and all COLORADO and WYOMING
The Mauff Floral Co.,
1225 Logan Street.
Member F. T. D.

Pocatello, Idaho
Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

TRINIDAD, COLO.
J. R. BARKER
Trinidad Floral Store
Masonic Bld'g.

Trinidad, Colo.
The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

Denver
Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Sept. 15, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$ 4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 8.00
Cecile Brunner	2.00
Carnations	1.00 @ 3.00
Valley	10.00 @ 12.00
Cattleyas, doz.	$24.00@$36.00
Mums, doz.	2.50@ 4.00
Easter Lilies, doz.	1.25@ 2.00
Auratums, doz.	2.00@ 3.00
Gladioli	1.00 @ 6.00
Asters	2.00 @ 5.00

Philadelphia, Sept. 15, 1920.

	Per 100
Beauties	$25.00 @ $60.00
Russell, Long	15.00 @ 25.00
Russell, Short	4.00 @ 6.00
Columbia, Premier, Long	10.00 @ 15.00
Columbia, Premier, Short	4.00 @ 6.00
Ophelia, Maryland, Long	5.00 @ 8.00
Ophelia, Maryland, Short	3.00 @ 4.00
Kaiserin, Double White Killarney	3.00 @ 8.00
Easter Lilies	12.50 @ 15.00
Delphiniums	4.00 @ 5.00
Gladioli, Fancy	5.00 @ 6.00
Gladioli, Ordinary	2.00 @ 4.00
Candidum	12.50
Asters, Fancy	4.00 @ 10.00
Asters, Ordinary	1.00 @ 3.00
Lilium Rubrum	4.00 @ 5.00
Dahlias, Fancy	6.00 @ 8.00
Dahlias, Select	3.00 @ 4.00
Cosmos	.50 @ 1.00
Hydrangea Paniculata	4.00 @ 5.00
Chrysanthemum Golden Glow	25.00 @ 30.00

St. Louis, Sept. 15, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	6.00 @ 8.00
White Killarney	6.00 @ 8.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	2.00 @ 3.00
Easter Lilies	8.00 @ 10.00
Snapdragons	3.00 @ 4.00
Daisies	1.00 @ 2.00
Valley	6.00 @ 8.00
Orchids, per doz.	$12.00 @ $18.00
Callas	8.00 @ 10.00
Gladioli	2.00 @ 5.00
Asters	2.00 @ 3.00
Dahlias, fancy	4.00 @ 6.00
Dahlias, common	1.00 @ 2.00
Chrysanthemums, doz.	$2.00@$3.00

Cincinnati, Sept. 15, 1920.

	Per 100
Columbia	$3.00 @ $6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Murphysboro, Ill.—The Wisley flower store block is nearing completion. It is expected that the west room will be used as a flower and seed store. A greenhouse is being built at the rear end of the 2-story brick building.

GEORGE B. HART

Cut Flowers, Plants, Florists' Supplies

49-55 Stone Street Rochester, N. Y.

Mention The Review when you write.

ASPARAGUS PLUMOSUS SPRAYS

YOUR ORDER FOR THE SEASON SOLICITED

FERNS SUPPLIES WIRE DESIGNS

E. G. GILLETT, Wholesale Commission Florist 131 E. Third St. Cincinnati, Ohio

Mention The Review when you write.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Cut Flower Prices.

Buffalo, Sept. 15, 1920.

	Per 100
Columbia	$ 6.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	3.00 @ 8.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 20.00
Ophelia	3.00 @ 15.00
Sunburst	3.00 @ 10.00
Cecile Brunner	2.00 @ 3.00
Carnations	1.00 @ 3.00
Easter Lilies	10.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	3.00 @ 4.00
Calendula	2.00 @ 5.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 2.50

GEO. REINBERG

Wholesale Grower of Cut Flowers

Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

30 E. Randolph St., CHICAGO, ILL.

CHOICE VALLEY

Per 100, $8.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1312 Pine St., St. Louis, Mo.

Cut Flowers

OUR SPECIALTY

H. G. BERNING

1402-4 Pine St., ST. LOUIS, MO.

Wietor Bros.

Wholesale Growers of

CUT FLOWERS

30 E. Randolph St. CHICAGO

ARTIFICIAL FLOWERS and FLORISTS' SUPPLIES

Grossberg, Tyler, Finnerman Co.

30 E. Randolph St. CHICAGO

NEW NET PRICE LIST

OUT SEPTEMBER 1st.

Cards, Envelopes, Tags, Labels—all kinds of Florists' Printing.

Catalogue Gladly Sent.

THE JOHN HENRY CO., Lansing, Michigan

FLORISTS' SUPPLY CO., Inc.

WHOLESALE FLORISTS

618-620 Duquesne Way

PITTSBURGH, PA.

Consignments Solicited

Wm. C. Smith Wholesale Floral Co.

WHOLESALE

FLORISTS

1316 Pine Street ST. LOUIS

(Both L. D. Phones)

Supplies and Everything in Season Always on Hand

BOSTON FLORAL SUPPLY & SNYDER CO.

15 Otis—96 Arch St. *WHOLESALE FLORISTS* BOSTON, MASS.

Telephones { Main 2574 / Fort Hill 1083 / Fort Hill 1084 / Fort Hill 1085

Largest distributors of flowers in the East. We manufacture artificial flowers, baskets, wire frames, etc., right in our own factory. We preserve our own cycas leaves. Try us out in one way or another.

HOLTON & HUNKEL CO.

462 Milwaukee Street. Milwaukee, Wis.

GROWERS AND SHIPPERS OF CUT FLOWERS, GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Sept. 15, 1920.

American Beauty	$ 6.00	@	$35.00
Shawyer, Russell	6.00	@	10.00
Killarney	4.00	@	8.00
Milady, Miller	6.00	@	10.00
Francis Scott Key, Radiance	6.00	@	10.00
White Killarney	4.00	@	8.00
Double White Killarney	4.00	@	8.00
Killarney Brilliant	6.00	@	8.00
Mrs. Aaron Ward, Sunburst	4.00	@	8.00
Hadley	6.00	@	10.00
Ophelia	6.00	@	10.00
Premier	6.00	@	10.00
Columbia	6.00	@	10.00
Maryland, Hoosier Beauty	6.00	@	8.00
Cattleyas			200.00
Gladioli	6.00	@	12.00
Asters	1.00	@	3.00
Lilium Speciosum	8.00	@	10.00
Lilium Longiflorum	12.00	@	15.00
Chrysanthemums	16.00	@	32.00
Carnations	1.00	@	2.00

Milwaukee, Sept. 15, 1920.

	Per 100		
Columbia	$ 8.00	@	$20.00
Premier	8.00	@	20.00
Killarney	4.00	@	8.00
White Killarney	4.00	@	8.00
Hoosier Beauty	4.00	@	12.00
Mrs. Ward	4.00	@	6.00
Ophelia	4.00	@	12.00
Gypsophila, per bch	$0.50		
Easter Lilies, per doz.	$1.50	@	2.00
Gladioli, per doz.	$0.35	@	.50
Larkspur, per bunch	.35	@	.50
Asters	2.00	@	3.00
Calendulas	2.00	@	3.00
Carnations	2.00	@	3.00

Pittsburgh, Sept. 15, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.00
Beauty, Seconds	.50

	Per 100		
White Killarney	$ 3.00	@	$12.00
Richmond	4.00	@	12.00
Ophelia	4.00	@	12.00
My Maryland	4.00	@	12.00
Mrs. Charles Russell	6.00	@	20.00
Premier	6.00	@	20.00
Columbia	6.00	@	20.00
Orchids	75.00	@	125.00
Carnations			3.00
Snapdragons			3.00
Gladioli	4.00	@	6.00
Lilies			15.00
Adiantum			2.00
Asters	.75	@	6.00

Media, Pa.—C. B. Bolles, who sells flowers through the wholesalers in Philadelphia, is a grower of dahlias and peonies. He is buying more land and expects to add gladioli and delphiniums.

Florists' Supply House

Everything in Florists' Supplies

105 East Ohio St. Main 831

INDIANAPOLIS, IND.

Mention The Review when you write.

J. E. KOPPELMAN

26 Custom House Street, Providence, R. I.

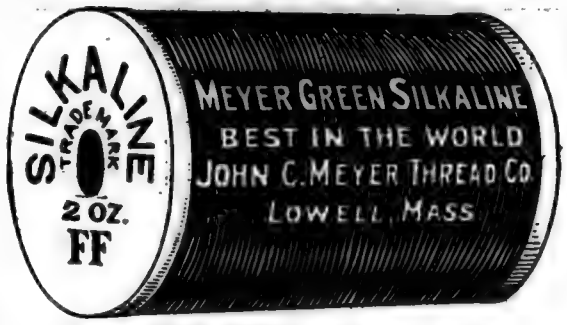
Wholesale Florist and Supplies

Wire Wreaths, Double

In not less than 100 lots

10-inch	Per 100,	$ 6.00
12-inch	Per 100,	7.00
14-inch	Per 100,	9.00
16-inch	Per 100,	12.00
18-inch	Per 100,	14.00
20-inch	Per 100,	17.00
22-inch	Per 100,	21.00
24-inch	Per 100,	24.00

Mention The Review when you write.



Mention The Review when you write

Lotos Manufacturing Co.

1566-68 Clybourn Ave.

Chicago, Ill.

Manufacturer and Importer of

Artificial Flowers

Write for samples

Mention The Review when you write.

The Denver Wholesale Florists' Company

1433-1435 California St.

DENVER, COLO.

Mention The Review when you write.

WESTERN FLORISTS

can depend on getting prompt service on rush orders from

COLORADO SEED CO.

FLORISTS' SUPPLY DEPT.

1515 Champa St., DENVER, COLO.

H. KUSIK & CO.

Largest Shippers of Fresh Cut Flowers at Kansas City.

Florists' Supplies

Manufacturers of Wire Designs

1018 McGee Street

KANSAS CITY, MO.

Many Florists

Add New Department

to Their Business

A decided trend in recent enrollments in our Correspondence School has developed the fact that Florists are awakening to the great possibilities in Landscape Architecture and Gardening. Let us tell you how you can start a complete, well equipped department to handle this business.

American Landscape School

11 K, NEWARK, NEW YORK

Mention The Review when you write.

GUST. RUSCH & CO.

Wholesale Florists

444-446 Milwaukee St.,

MILWAUKEE, WIS.

Cut Flowers and Florists' Supplies

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RICE BROTHERS

Wholesale Florists and Supplies

MINNEAPOLIS, MINN.

SEND LIST FOR QUOTATIONS

JOHNSON BASKET WORKS

2535 Milwaukee Avenue

CHICAGO

C.C.POLLWORTH CO.

CUT FLOWERS, PLANTS - BULBS
Florists' Supplies
MILWAUKEE, WIS.

FRANK H. TRAENDLY CHARLES SCHENCK
Traendly & Schenck
Wholesale Florists and Cut Flower Exchange
436 6th Avenue, between 26th and 27th Streets, NEW YORK
Phones 797, 798 and 799 Farragut CONSIGNMENTS SOLICITED

N. Y. Florists' Supply Co., Inc.
103 West 28th Street, NEW YORK CITY
Wholesale and Retail Dealers in all kinds of
EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES
Telephones 2144-2145-2146 Farragut

J. K. ALLEN, 31 to 43 W. 18th St., NEW YORK
ESTABLISHED 1887
ROSES, CARNATIONS
And All Seasonable Flowers

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.
Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
Largest Stock and Assortment of Florists' Decorative Evergreens in America
FLORISTS' SUPPLIES—WIRE DESIGNS—RIBBONS
The Kervan Co., 119 W. 28th St., New York

M. C. FORD
Wholesale Florist
American Beauties and Carnations
31 to 43 W. 18th St., NEW YORK CITY
Telephone 3870-3871 Farragut

I. GOLDSTEIN
Wholesale Florist
31 to 43 W. 18th St., NEW YORK CITY
Telephone Chelsea 6925
In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.
CONSIGNMENTS SOLICITED

REED & KELLER
122 W. 25th St., NEW YORK
Florists' Supplies
We manufacture all our Metal Designs, Baskets, Wire Work and Novelties
Mention The Review when you write.

Florists' Supplies, Baskets, Willow Ware and Sundries
Yours for Service
S. HANFLING CO.,
131-133 W. 28th St., NEW YORK

S. H. RUSSIN
Importer and Manufacturer
Baskets, Novelties and Florists' Supplies
Opposite the New Flower Market
55 West 19th St., NEW YORK
Telephone Watkins 4443.
Specialties: Wheat Sheaves, Flower Baskets and Novelties.

Smith & Young Co.
WHOLESALE
Cut Flowers and Supplies
228 East Ohio Street
INDIANAPOLIS, IND.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED
Mention The Review when you write.

Wholesale Cut Flower Prices.

New York, Sept. 14, 1920.

	Per 100
Beauty, Specials	$15.00 @ $ 40.00
Beauty, Fancy	10.00 @ 15.00
Beauty, Extra	8.00 @ 10.00
Beauty, No. 1	3.00 @ 8.00
Beauty, No. 2	2.00 @ 3.00
Prima Donna	2.00 @ 10.00
White Killarney	1.00 @ 8.00
Francis Scott Key	10.00 @ 40.00
Premier	1.00 @ 8.00
Mrs. Aaron Ward	1.00 @ 8.00
Russell	2.00 @ 10.00
Ophelia	1.00 @ 10.00
Columbia	1.00 @ 12.00
Hadley	2.00 @ 10.00
Sunburst	1.00 @ 8.00
Orchids—Cattleyas	50.00 @ 150.00
Lilies of the Valley	15.00 @ 25.00
Lilies	8.00 @ 12.00
Gladioli	2.00 @ 5.00
Asters	.50 @ 3.00
Carnations	2.00 @ 3.00

WM. KESSLER
WHOLESALE FLORIST
113 W. 28th Street, NEW YORK
Mention The Review when you write.

UNITED STATES CUT FLOWER CO.
Wholesale Growers
ELMIRA, NEW YORK
Mention The Review when you write.

ORGO BROS.
FLORISTS' SUPPLIES
235 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST
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Special opportunity for a couple of good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

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Assortment No. I—50 Tumbler Baskets, 16 to 20 inches over all, with liners in two-tone colors - - - - **$22.90**

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SPECIAL—TOTAL three assortments - - - - **$70.00**

Raedlein Basket Co., 713-717 Milwaukee Avenue CHICAGO :: ILLINOIS

BOSTON NOTES.

[Continued from page 53.]

took second. His flowers, however, were rather too sparse.

For an artistic vegetable basket, Sidney Hoffman beat the Houghton Gorney Co. with a handsome, well arranged basket.

H. R. Comley received honorable mention for old-fashioned bouquets. Matthew F. Ruane, of Waltham, had a fine stand of flowers and plants in one of the tents. On the closing day, when Governor Coolidge attended, a handsome basket of gladioli was presented to the Republican vice-presidential nominee from the horticultural interests of Boston. Waltham has made good and I look to see it do even better and bigger things a year hence.

Various Notes.

The next meeting of the Boston Florists' Association will be held the first week in October.

J. R. Shield, the well known Medford landscape gardener, has charge of all the grading and landscape work on the new Keith Memorial park, Brockton, the estimated cost of which is over $200,000.

Penn furnished a handsome blanket of Ophelia roses and many other designs for the funeral of a prominent Dorchester man September 12.

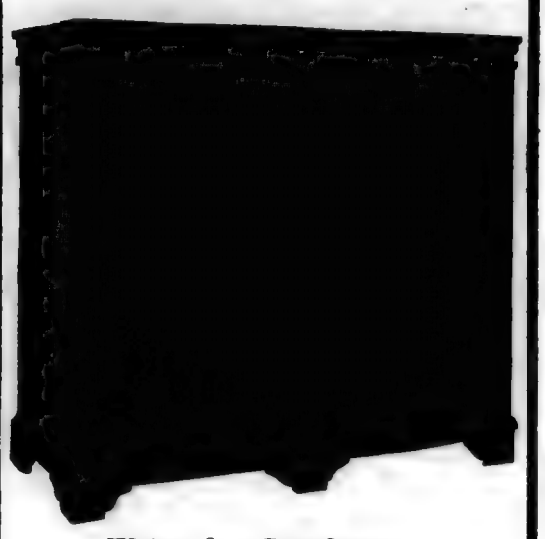
The next exhibition at Horticultural hall will occur September 26 and 27. It is the annual fruit and vegetable show, but many seasonable flowers will also be shown.

Donald McKenzie is back from a two months' trip to England and Scotland. He experienced wet weather while away. In visiting leading orchid establishments, like Louis Sander's and Charlesworth's, he found stock in surprisingly good condition.

Meetings of the Gardeners' and Florists' Club will resume September 21 and a large attendance is looked for. There will be vacation experiences from members who have visited Europe, Canada and various points in the United States. Samuel Knowles, of the Norfolk Agricultural School, will give a practical lecture on poultry and tell members how to secure maximum egg production while prices are high.

John K. M. L. Farquhar returned from Europe this week after a most enjoyable trip in several countries and speaks most entertainingly of horticulture abroad.

Thomas H. Meade, the well known representative of the Fottler, Fiske, Rawson Co., is slowly recovering from



Write for Catalogue

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SILK FIBER

ONE INCH

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Put up in 50-yd. bolts.

Per bolt, $2.35.

In dozen lots, $2.25.

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Send at once for Catalogue F, illustrating and describing flower homes.

BERNARD GLOEKLER CO., Pittsburgh, Pa.



Something to send for — —

that is, if you desire to render a service in the delivery of your cut flowers, potted plants and ferns, that will not soon be forgotten by your customers.

¶ We have prepared a beautiful folder, printed in color, showing the twelve designs in which our handsome, classic jardinieres are decorated.

¶ The folder, no doubt, will open your eyes to the possibility for increased profits by the use of our jardinieres.

¶ Send today—just ask for the jardiniere folder.

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We manufacture, in our own plant, a complete line of florists' refrigerators. While we have many popular standard designs, most refrigerators are built for individual requirements.

Brecht Refrigerators are the result of 67 years' experience. They are designed on a scientific basis, from the best material obtainable, and are built to give greatest service with minimum ice consumption.

We will be glad to quote you on our standard designs, or to offer suggestions and submit special designs upon receipt of your requirements.

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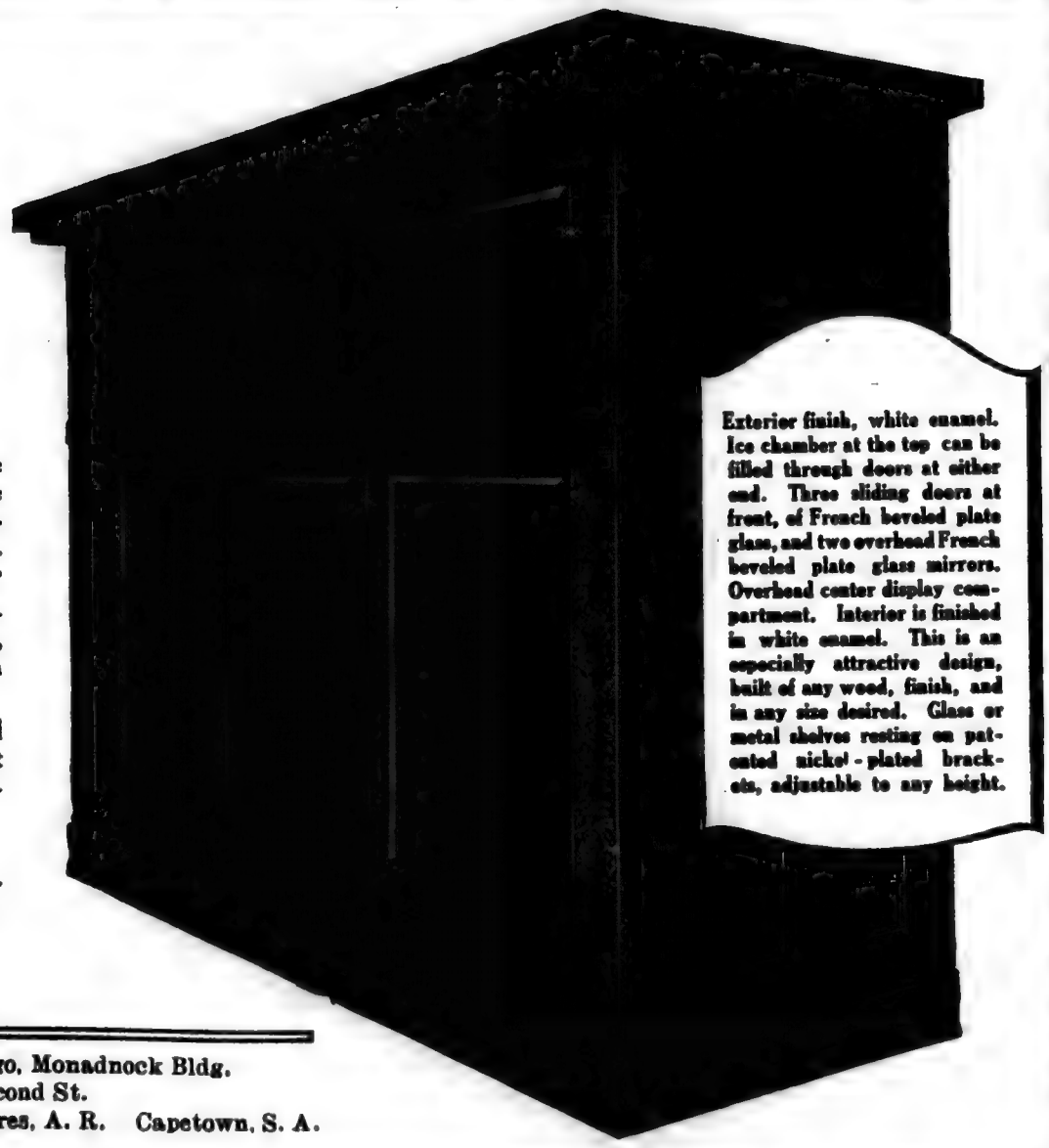
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Exterior finish, white enamel. Ice chamber at the top can be filled through doors at either end. Three sliding doors at front, of French beveled plate glass, and two overhead French beveled plate glass mirrors. Overhead center display compartment. Interior is finished in white enamel. This is an especially attractive design, built of any wood, finish, and in any size desired. Glass or metal shelves resting on patented nickel-plated brackets, adjustable to any height.

Willow and Reed Baskets artistically made
and conservatively priced

Quincy Art Willow Ware Co.

Sixth and Payson Aves. QUINCY, ILL., U. S. A.

Let us send you an assortment for either $10.00, $25.00, $50.00 or $100.00. Tell us the colors you like and we will do the rest.

a painful injury to a nerve in his right leg. His many friends in the trade will be pleased to see him around again.

Elmer E. Randall, formerly with McManmon's, of Lowell, and A. C. Burrage, Beverly Farms, has accepted the superintendency of the estate of Mrs. H. C. Frick, Prides Crossing.

The Houghton Gorney Co. is receiving many congratulations on its remarkable success at the Waltham fair, where, in the face of keen competition, this firm captured four first prizes and one second prize on five entries September 10.

A letter received by the writer from Andrew Christensen, of Stoneham, who is on a visit to his aged mother in Sweden, states that he spent several days in Great Britain, including a whole day at Kew gardens, which he found as interesting and attractive as ever.

The high cost of living, with the advances in the prices of all materials, is responsible for an advance in stall rentals at the Boston Flower Exchange, which will soon go into force.

Frank Edgar is growing fewer chrysanthemums in benches this season, but he has a grand lot of Boston and other ferns. His big cyclamen house is a perfect picture, while poinsettias and begonias are extremely good.

Visitors last week included John C. Wister, president of the American Iris Society; A. F. Faulkner, New York, and Miss M. E. Pomeroy, of Orene, near the Mexican border in Texas. Miss Pomeroy was much interested in the Boston dahlia exhibition. She considers Texas a great country and is a large grower of cannas for the wholesale trade. W. N. C.

Florists! Ever Get Tired of Writing Ads?

A check for three dollars will bring you copy laid out for fifteen bright, snappy, three-inch one-column ads, business getters, every one. Your money refunded if you are not satisfied.

A. F. OTIS

6 Prospect Street ASHTABULA, O.

Burlington Willow Ware Shops

Makers of

Worth While Will-O-Ware

Baskets for particular Florists

BURLINGTON, IOWA

PACIFIC COAST DEPARTMENT

LOS ANGELES, CAL.

The Market.

Large shipments of chrysanthemums from San Francisco and other places around the bay have helped out the locally grown stock. Most of these are yellow and arrive in good condition, but the pinks and whites are poor as yet. Local Golden Glow is fine and some Monrovia is in. October Frost is poor, even for this kind, and there will be a scarcity of good shipping stock for some time.

Dahlias are still arriving in good condition and are useful for decorative work. The new-crop carnations are an improvement on those recently arriving and, with the cooler weather in the desert sections, shipping trade will doubtless improve.

Retailers all report good business and say that they have not felt the summer dullness nearly so much as in former years. Plants are scarce and poor in quality, but the demand is slight.

Various Notes.

It is always a pleasure to look around Ed. Rust's nursery, at South Pasadena, the air of cleanliness and order being always apparent. Just now Mr. Rust is busy with Phœnix canariensis, of which he has a big stock in all sizes. He is shipping two carloads of palms to New York this week, the demand from the east, as well as locally, being good. His stock of Cocos plumosa in large sizes for landscape work is one of the finest on the coast.

Several useful greenhouses have been added to the equipment at Groen's nursery, at Montebello, and they are already filled with choice young stock of ferns, cyclamens and other plants. Outdoors the gladioli, delphiniums and other varieties of cut flowers are looking well and the whole place is neat and well kept. W. Clark has his residence finished and is living in it.

Fred Westrem, who has been associated with Wright's Flower Shop for fifteen years, is going into business for himself at 404 South Hill street, having purchased the business run for several years by Brown the Florist. This is a fine location near one of the Pacific Electric depots and Mr. Westrem should do well, even with transient trade. He intends to make some improvements in the store and to put in a choice line of stock. Well known and respected in the trade, Mr. Westrem goes into business with the best wishes of everyone, including his present employers. He will open there October 1.

The Alexandria Florist reports fine business. Manager George Eischen says that the quality of the chrysanthemums and roses coming from the north is extra fine.

The L. A. Floral Co. is handling big consignments of green moss from Washington and Oregon.

Besides their "Suntested" seeds, R. G. Fraser & Son, of Pasadena, are handling the florists' end of the seeds for J. Bodger & Sons Co., thus having the almost unlimited supply of fine seed raised by the latter well known firm.

Purdie & Co. have made several alterations in their store and business is good. Their windows are always attractive.

A. Knopf has returned to his desk at the offices of the Redondo Floral Co. and looks fit and sunburned after his vacation. He and A. F. Borden agree that they never had such a summer's business in the history of their firm.

H. R. R.

SAN FRANCISCO, CAL.

The Market.

The shipping of chrysanthemums is the big factor in the San Francisco market at present. The first refrigerator car, which left September 1, carried a number of consignments of mums, as well as vegetables. The date of the weekly car service has been changed by the express company. Hereafter, if the present schedule continues, the refrigerator car will leave this city every Friday evening. The car goes via Ogden, Cheyenne, Omaha and Chicago, to New York. It leaves at 6:40 p. m. and is attached to the second section of the Union Pacific fast train. It is hoped that enough flowers may soon be shipped to secure a semiweekly service.

Roses have gone up somewhat in price. The cost of chrysanthemums will, it is expected, come down in about a week. Dahlias have been having their day in display windows, as the dahlia show at the Palace hotel has given them much publicity. Their lack of shipping qualities, however, confines dahlias chiefly to the local market.

Dahlia Show.

The best dahlia exhibits ever seen in California drew record crowds to the fifth annual dahlia show, which was held at the Palace hotel under the auspices of the California Dahlia Asso-

MUMS——MUMS

The usual high quality shipping stock that we always handle.

PACKED RIGHT.

ALL OTHER STOCK IN SEASON.

Green and Sphagnum Moss

L. A. FLORAL CO.

The House of Quality and Service

236 EAST FOURTH ST., LOS ANGELES, CALIF.

Chrysanthemums

GEORGE J. HALL & CO.

423 East 5th St. Los Angeles, Cal.

LILY BULBS

Order now for Fall delivery

Direct from Japan

GIGANTEUM MULTIFLORUM

7 to 9 inches, per case, $45.00

9 to 10 inches, per case, $45.00

F. O. B. San Francisco

C. KOOYMAN CO., Inc.

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Chrysanthemums Are Ready

An ample supply of fine stock is now available.

Express refrigerator cars leave here every Friday for Chicago and New York, via Ogden, Cheyenne and Omaha.

LET US BOOK YOUR ORDER FOR THE SEASON.

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

HOW TO RAISE CASH

NEW ZINNIA, DAHLIA-FLOWERED
Novelty of our own recent introduction. It is a sure winner commercially. Flowers the exact type and size of the Giant Show Dahlia; 6-8 inches in diameter; 7 new colors and shades unknown to Zinnias heretofore. Trade pkt., 500 seeds, $1.00.

Improved Centaurea Cyanus, Double—(Fraser's True Blue). The color of this charming centaurea is the best blue yet. This strain is fixed, and is highly desired by the Florist Trade. Trade pkt., 1000 seeds, $1.00.

Eventually every Florist will plant Fraser's "Sun-tested" California Asters, Delphiniums and Zinnias.

ASTER AMERICAN BEAUTY—(new colors mixed).—A neighbor wholesale grower, John Bodger, has become famous for his American Beauty Asters. We are handling his seed for the Florist Trade. It is the greatest Aster novelty of the twentieth century, and will stand the test of time. Trade pkt., 1000 seeds, $1.00.

ROBERT G. FRASER & SON, Seed Growers, PASADENA, CALIF.

ciation, September 2 to 4. There was marked enthusiasm over the exhibits, which were most artistically displayed, ferns and palms being used as a background to bring out the vivid coloring of the dahlias. Many devotees of the dahlia attended every day's exhibit. The gate receipts amounted to $2,301.

The committee in charge of the show was headed by J. W. Davies, president of the Dahlia Society of California. He also acted as show manager. Other members of the committee were F. C. Burns, secretary; Frank D. Pelicano, treasurer, and the following directors: H. Hennig, Mrs. Jessie Seal, Mrs. Bessie Boston, A. Twitchet and R. Lohrman.

The west corridor of the Palace hotel and several rooms, including the west banquet room, were given over to the display, which ran from ordinary garden stock to the latest varieties. Gold medals were awarded to Frank D. Pelicano, for the best general display for effect; to Mrs. Jessie Seal, for the most meritorious display; to J. W. Davies and Mrs. H. T. Hennig. Frank D. Pelicano was also awarded the Almond Growers' Exchange blue diamond trophy. The special prize donated by Dr. Harry Tevis for the best dahlia in the show was awarded to an unnamed seedling grown by Mrs. Jessie Seal.

Prizes for exhibits coming from the farthest point for exhibition were awarded to Alex Waldie and the Advance Dahlia Gardens, both of Los Angeles. Special awards were also won by R. Lohrman, of San Rafael; Harold Butler, the Hallawell Seed Co., and the Fruitvale Dahlia Gardens. The prize for the most artistically arranged display, won by Joseph's, was put up by G. Wagner.

Other prize-winners in the trade were the Star Dahlia Farm, Peterson & Hayward, Art Floral Co., Cyprus Lawn Cemetery and Golden Gate Dahlia Gardens.

Various Notes.

Gen. A. J. Gooch took advantage of the summer season to close his place of business and take a long automobile trip with Mrs. Gooch. He has just returned full of enthusiasm for the journey, which embraced Eureka and Crescent City, along the state high-

ASTERS

AFRICAN MARIGOLDS AMARYLLIS
DAISIES GLADIOLI
STRAWFLOWERS STATICE

And Everything in Season

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

PALMS

Phoenix Canariensis

Pot-Grown

24 inches high
$9.00 per doz.

E. H. RUST

1625 Bank St., So. Pasadena, Cal.

OWN-ROOT

ROSES

January, February, March Shipments.

"Desert Climate"
Field-Grown Roses by Express.
Send for List.

HOWARD ROSE CO., Hemet, Calif.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.

FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Asparagus Plumosus Sprays

$1.50 per 100, 500 for $7.00.

HARRY BAILEY, R. F. D. No. 6
Los Angeles, Cal.

Another Car of Baskets!

Remember that we will have another car of baskets in for your Fall trade. The freight tie-up still is bad. Let us figure on your Violet Pins, Boxes, Crepe Paper, Magnolia Leaves, Wax Paper. It will save you a lot of worry later.

Keep the Cut Flower Orders Coming

We have Valley, Roses, Asters, Marigolds, Gladioli, and everything else in season.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

Wholesale Cut Flower Price List

EFFECTIVE SEPTEMBER 16, 1920.

Subject to change without notice

	Short	Medium
ROSES		
Columbia	$0.08	$0.15
Hoosier Beauty	.08	.15
Ophelia	.06	.12
Shawyer	.06	.12
Wasatch	.06	.12
White Shawyer	.06	.12
White Killarney	.06	.12
Milady	.06	.12
OUTDOOR FLOWERS		
Gladioli	$8.00 per 100	
Snaps	2.00 per 100	
Cecile Brunners	.25 per bunch	
Belladonna	.25 per bunch	
Cornflower	.25 per bunch	
Buddleia	.25 per bunch	
Salpiglossis	.25 per bunch	
Calendula	.25 per bunch	
Zinnias	.25 per bunch	
Cosmos	.25 per bunch	
GREENS		
Sprengeri and Plumosus	.75 per bunch	
Hardy Ferns	.25 per bunch	

Miller Floral Co. UTAH

FARMINGTON,

way. General and Mrs. Gooch then crossed the divide to Grants Pass, Ore., and visited Crater lake. They came back by the new road, via Susanville, Truckee and Kit Carson Pass, down to Jackson. General Gooch has a paper pattern, an exact duplicate of a trout he caught at Rocky Point, in Klamath lake, which he says offers the finest trout fishing in the world. This trout was over two feet in length and wide in proportion. General Gooch reached home in time to ship out chrysanthemums by the first refrigerator car.

The E. W. McLellan Co. reports it could ship many more chrysanthemums if refrigerator cars were more frequent. The company is doing excellent business, however, with the service as it is.

"We expect to do a tremendous chrysanthemum business this fall," stated J. A. Axell. "We have a number of standing orders and our regular business is good."

Everybody Knows Our Motto:

"We Never Miss"

EVERYTHING IN

Cut Flowers and Supplies

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

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Softwood Poinsettia Cuttings

(Unrooted)

Both the true red and early variety, packed to ship anywhere.

$3.00 per 100; $25.00 per 1000

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LOS ANGELES, CAL.

Los Angeles Geranium Company

Office 927 Oxford St. **BERKELEY, CAL.**

Wholesale Growers

California Sunshine Geraniums

"Any number; any kind; any time; anywhere."

C. Kooyman reports that the last few dark days have had a rather bad effect. Asters are deteriorating in quality and so is other outdoor stock. Business keeps up fairly well.

Domoto Bros. are busy filling a num-

CHRYSANTHEMUMS

Best varieties ready for shipment now

POMPONS, in all colors

VIOLETS: Our Giant Violets can be shipped successfully to almost any part of the United States and Canada. Ready for shipment October 1st.

STRAWFLOWERS, pink and large mixed.

ADIANTUM, 30c per bunch. **PLUMOSUS,** 30c per bunch.

WOODWARDIAS, $3.00 per 100. **LAVENDER STATICE,** green or dried, 50c large bunch.

GEN. A. J. GOOCH, 537 Pine St., SAN FRANCISCO, CAL.

ber of eastern orders for chrysanthemums.

Enomoto & Co. are shipping many orders of chrysanthemums to points as far east as New Orleans. This firm also reports a number of orders on strawflowers. An especially good shipping variety of the latter is the strawberry-colored gomphrena.

The United Flower & Supply Co. has just received a big consignment of baskets and straw mats from Japan. Henceforth all kinds of supplies, including tape, will be carried. Chrysanthemums are the main business just now.

Joseph's is displaying some artistic pine flowers, which they manufacture from California pine cones. These ornaments are strikingly effective when combined with fall foliage.

Podesta & Baldocchi have been kept busy by funerals during the last week.

Manager Louis J. Capurro, of the MacRorie-McLaren Co., states that his firm has been busy with wedding decorations. The landscape department on both sides of the bay is much occupied just now. Fred Hammerstrom, of the landscape department, is receiving the congratulations of his friends on the arrival of a fine baby boy.

The Terminal Florist, on the Embarcadero, is doing a great deal of work in connection with the Admission day parade of Native Sons and Daughters. El Capitan, a parlor of Native Sons, and the Dorino parlor of Native Daughters have their float in this florist's hands. The Misses Hannon store, on Sutter street, is also participating in float decorations.

San Francisco dahlia growers will participate in the Los Angeles dahlia show, at the Hotel Alexandria, September 23 and 24. M. M.

SEATTLE, WASH.

The Market.

Increased offerings of fall flowers, better transient business as the result of the reopening of schools, bringing families back into town from their summer residences, and generally satisfactory growing conditions sum up the last week locally. There has been an increase in the cut of both dahlias and mums, the fine weather has led to no reduction on gladioli, and rubrum lilies and asters are still coming in freely. Funeral work continues to be the trade's life-saver.

There was a general observance of the Labor day holiday among the local florists, all of them closing for a half-day and several of the shops not opening on Monday morning beyond the hour or so necessary to fill funeral or-

F. C. JAEGER & SON, ***Wholesale Shippers***

Phone Garfield 1343-1344

152 Powell St. SAN FRANCISCO, CAL.

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Refrigeration Car S.F.-Chicago

Commenced September 1st

WE HAVE

Chrysanthemums—Early varieties, Monrovia, Early Frost, October Frost, Chrysolora and many others. Fine stock at a fair price.

Pompon Chrysanthemums, Asters, Rubrum Lilies, Carnations, Gladioli, Roses—all kinds.

Plumosus and Adiantum. Woodwardia Ferns. Statice also.

Special White Roses.

Remember—

Our Slogan, "Price, Quality and Service"

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues

SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

BULBS

YELLOW CALLAS

(Elliottiana)

True strain, for early delivery,

GLADIOLUS (The Bride)

Immediate Delivery

A reliable source of supply.

LOS ROBLES, Santa Cruz, Calif.

Chrysanthemums

Chrysolora, Golden Queen, October Frost, Unaka, Early Frost, are ready for shipment, $1.50 to $3.50 per doz.

Seasonable Cut Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.

Wholesale Florists, Shippers and Growers

448 Bush Street SAN FRANCISCO, CAL.

Lily Bulbs

Giganteum Multiflorum

Order them now for fall shipment.

Bamboo Stakes

4-8 feet, green and natural. Immediate Shipment.

Japanese Bamboo Rake

Best light rake for the garden.

Ask for the price list.

Tokyo Nursery Company

3701 Broadway

Oakland, Calif.

Mention The Review when you write.

"MUMS"

All Colors

We carry a large stock of excellent quality.

Dried Flowers and Greens

OF ALL KINDS.

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

Mention The Review when you write.

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 85.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.

Wholesale Florists and Importers of Bulbs

431 BUSH ST., SAN FRANCISCO, CALIF.

Mention The Review when you write.

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Early Chrysanthemums, yellow and white	$1.50 to $2.00 per dozen
Rubrum Lilies, selected	3.00 to 5.00 per dozen
Statice, yellow, white, purple	.35 per large bunch
Strawflowers, all colors	.75 to $2.00 per hundred
Plumosus and Adiantum	.30 per large bunch
Woodwardia Ferns	3.00 per hundred

Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Refrigerator Car Service Now in Effect.

Member Florists' Telegraph Delivery Association.

Mention The Review when you write.

ders already booked. The funeral September 7 of one of the city's laber leaders gave every shop a chance to use its older stock and start the real trading week in good style.

Golden Glow mums and several of the larger white varieties are being shown by outdoor growers. Each day sees an increase in the varieties of dahlias on the market, Cherokee and Miss Warren being two of the finest added during the last week.

There has been a steady increase in the cuts of roses of late, with the new Butterfly stock making an especially fine showing. Dunlop also is of fine grade, while one grower has been delivering some of the best Russell seen here this season. Ophelia and Columbia are also coming to hand in nice shape and growers all agree there will be plenty of Crusader this year. There has been some decline in the cuttings of Ulrich Brunner, with Cecile Brunner just about normal.

The local cut of orchids is falling off, and several growers say it is now at the low mark of this season. However, there is only a limited demand. Gardenias are in much heavier supply.

Snapdragon is in small supply, although of fine color. Zinnias, calendulas

RANUNCULUS
IMPROVED GIANT HYBRIDS

A splendid strain of Ranunculus for florists' use brought to perfection after many years of careful selection, producing over 75 per cent double and semi-double flowers in the most pleasing colors; showing stems from 18 to 30 inches long; an excellent cut flower and a good keeper, also highly desirable for bedding. We have grown this variety several seasons, for the cut-flower market, and consider it one of our most profitable crops. Our books show that flowers from this strain brought $4.00 per 100 on the Los Angeles market.

PRICES – postpaid anywhere in the United States – **per 1000, $25.00; per 100, $3.00.**

Cash with order from unknown correspondents.

GROEN'S NURSERY, Montebello, Calif.

and coreopsis are popular. There are a few water lilies still being received.

Various Notes.

Ernest Meyers, for some time in charge of the Hollywood Gardens greenhouses and one of the best known growers in the northwest, has branched out in business for himself. He is putting up greenhouses in the Rainier valley. He has been succeeded by Charles Tabel, who recently came here from Kansas City.

The Woodlawn Flower shop showed a most effective Labor day window, designed and installed by Robert Simmons. At the back of the window an arch and tablet painted to represent marble were erected. The tablet was inscribed "In Honor of the Great American Workingman" and announced "His Achievements: Pennsylvania Railroad, Panama Canal, Woolworth Building, Lincoln Highway, Battleship New Mexico, Brooklyn Bridge." Various combination baskets were grouped in the foreground.

Silvio Rosaia, of San Francisco, is in the northwest visiting his brothers. He will probably be here the greater part of a month, as he plans to spend most of his vacation here. Rosaia Bros. attracted attention in their window last week by the use of a full-grown grapefruit tree mounted in a large tub, with a considerable quantity of fruit practically ripe.

Miss Wharton, of the Hollywood Gardens, has returned from a month's vacation trip to points about San Francisco bay. This firm is showing some nice asters and Golden Glow mums and will soon have Crusader roses of its own growing.

Tom Rhoades, formerly with the Woodlawn Flower Shop, has returned from an extended eastern stay and, after a vacation trip, will resume work in a local shop.

The Woodlawn Park Floral Co. is sending in some nice Russell and Columbia roses. The Orpheum Floral Co. has been featuring Russell roses with good results.

Anna J. Burns, of the Burns Floral Co., was recently a visitor at Olympia, where she went on business. H. M.

Pullman, Wash. — H. Hoffman, of Cromwell, Conn., a graduate of Cornell University, has been appointed florist for the Washington State College and will assume his new work at once.

Godfrey CALLAS

Outside grown for commercial forcing

THE TRUE "GODFREY" will give double the number of flowers, is a pure milk white, has a more graceful form, better stems and is superior in every way to Calla Aethiopica.

Sixteen years in the best Calla growing section of California have taught us how to grow, care and pack Callas to insure best results to Florists.

We are the largest growers of Godfrey Callas and as the demand always exceeds the supply, we urge you to order at once.

We also offer CALLA AETHIOPICA and the Yellow CALLA ELLIOTTIANA

Write or Wire

H. A. HYDE CO.

WATSONVILLE, Santa Cruz County, CALIFORNIA

Now taking contracts for next season for CALLAS, FREESIAS, Etc.

Mention The Review when you write.

CYCLAMEN GIGANTEUM SPLENDENS

From own selected seeds. Red, pink, salmon and white. Per 100

4-inch, out of pot..... $25.00
5-inch, out of pot..... 50.00

BOSTON FERNS

	Each	Per Dozen
6-inch, heavy	$0.75	$ 9.00
7-inch, heavy	1.25	15.00
8-inch, heavy	1.75	21.00
9-inch	2.50	30.00

WHITMANII FERNS

	Each	Per Dozen
6-inch	$0.75	$ 9.00
7-inch	1.25	15.00

Packing charged for the plants with pot 7½% of cost. Please order with cash.

H. HAYASHI & CO.

2311 Seventy-third Avenue OAKLAND, CALIF.

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1500 Surplus Carnation Plants

Enchantress Supreme
White Enchantress
Red Enchantress } $12.00 per 100

Cash with Order.

EVERETT FLORAL CO.,
EVERETT, WASH.

COCOS PLUMOSA

7 to 12 ft., $1.50 to $5.00 each

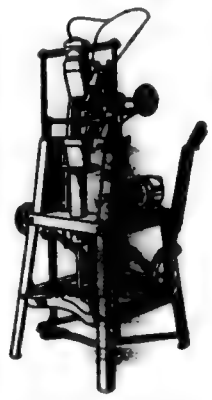
KENTIAS

14 to 16 ft., with tub, $30.00 to $40.00 each

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Santa Barbara, Calif.

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Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.

P. O. Box 256. SPOKANE, WASH

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Get your standing order in early and be assured of good supply this winter.

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DYERVILLE, CAL.

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Roses for Forcing

Baby Anny Muller
Baby Betsy Van Ness
Baby Crimson Rambler
Baby Catherine Zeimet
Baby Erna Teschendorff
Baby Mrs. Cutbush
Baby Orleans
Baby Tausendschoen
Baby Mme. Cecile Brunner

Crimson Rambler
Dorothy Perkins, pink
Dorothy Perkins, red
Flower of Fairfield
Graf Zeppelin
Tausendschoen
George Arends (pink Druschki)

These Roses are Field-grown, budded on Manetti, excellent for Forcing.

Selected Stock, $35.00 per 100; Special extra heavy, $45.00 per 100.

Hydrangea Otaksa, Specimen plants, 2 to 2½ feet diameter, from $2.50 up.

MOUNTAIN VIEW FLORAL COMPANY - - Portland, Oregon

POT PLANTS

Asparagus Plumosus, 3-inch, 8c; 4-inch, 15c.
Asparagus Sprengeri, 3-inch, 7c; 4-inch, 12c.
Artillery Plants, 4-inch, 20c.
Begonias, Rex, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Flowering, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Chatelaine, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Calla Lilies, 4-inch, ready for bench, 25c.
Cyclamens, 3-inch, 20c; 4-inch, 35c.
Draecenas, 4-inch, 25c.
Ferns, Boston, 6-inch, $1.00; 7-inch, $1.50; 8-inch, $2.00; 10-inch, $3.50.
Ferns, Boston and Whitmanii, 2-inch, $5.00 per 100.
Ferns, Maidenhair, 4-inch, 20c; 5-inch, 40c.
Ferns, Table, $5.00 per 100.
Hydrangeas, 4-inch, 20c.
Leopard Plants, 4-inch, 25c; 5-inch, 40c.
Primula Obconica, 2-inch, 6c.
Primula Malacoides, 2-inch, 5c; flats, 3c.
Celestial Peppers, 4-inch, 15c.
Poinsettias, 10c.
Smilax, 2-inch, 5c.
Umbrella Plants, 2-inch, 5c; 4-inch, 12c.
Anthericum, 3-inch, 10c; 4-inch, 15c.
Saxifraga, 3½-inch, 15c.
Christmas Cactus, 2-inch, 8c.
Fuchsias, 3-inch, 10c.
Coleus, 2-inch, 5c.
Geraniums, Hill, Nutt, Meteor and white, 2-inch, 5c.
Carex, 2-inch, 5c.
Parlor Ivy, 2-inch, 5c.
Glechoma, 2-inch, 5c.
Honeysuckle, Reticulata, 3-inch, 9c; 4-inch, 15c.
Campanula, Star of Bethlehem, 3-inch, 9c.
Abutilon, Maculata and Variegata, 3-inch, 9c.
Palms, 50c to $15.00.
Rubber Plants, 50c to $2.00.

FLORISTS' SUPPLIES.

Pillsbury's Carnation Staples, 35c per 1000; 3000 for $1.00.
Hanging Baskets, 10-inch, $1.85 doz.; 12-inch, $2.50 doz.; 14-inch, $3.50 doz.
Crepe Paper, all colors, 45c roll. **Silk Fiber** Ribbon, $2.50 bolt.
Chiffon, 4-inch, 10c; 6-inch, 15c.
Wired Picks, $3.25 per 1000.

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East 62nd and Ankeny Streets.
Portland, - Oregon

PRIMULA OBCONICA — In separate colors. 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.
PRIMULA MALACOIDES—2-inch. Good dark strain, $6.00 per 100.
GODFREY CALLAS— Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.
PETERS & SONS, HILLYARD, WASH.
We ship from Spokane, Wash

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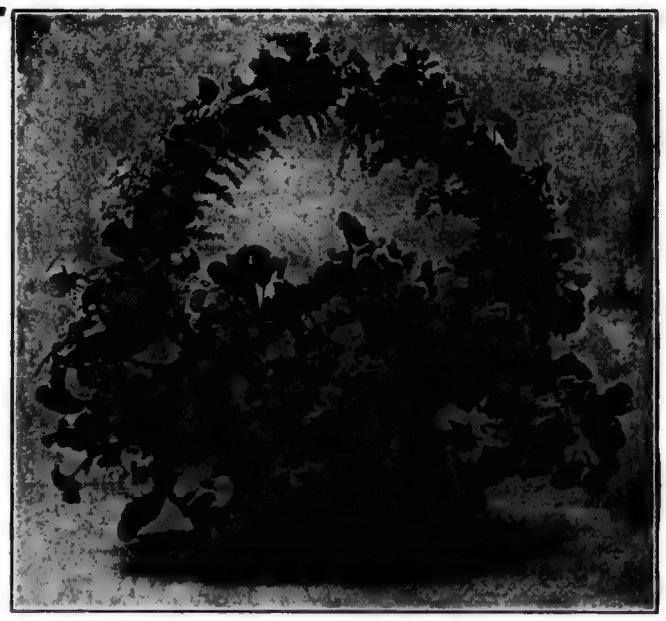
One-sixteenth ounce of either variety, 65c

Steele's Greenhouse Special, mixed (O. K. outside), ⅛-oz., $1.00; ¼-oz., $2.00; ½-oz., $3.75; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛-oz., $1.00; ¼-oz., $1.75; ½-oz., $3.25; oz., $6.00.

Mlle. Irene, new, tango red, our greatest triumph in Pansies. Price, 400 seeds, 75c.
Mastodon Striata, 1920 novelty, striped. Price, 400 seeds, 75c.
Steele's Improved Vulcano, new, a rich, velvety Burgundy red. Price, 400 seeds, 50c.
Mlle. Isabelle, our novelty, ruffled bronze and yellow. Price, 400 seeds, 50c.

The Price of each of the varieties named below is as follows: 1-16-oz., 65c; ⅛ oz., $1.00; ¼-oz., $2.00; ½-oz., $3.75; oz., $7.00.

Black Mastodon, huge in size.
Bronze Mastodon, the most popular strain we have.
Panama-Pacific Yellow, those wonderful Exposition pansies.
Prince Henry, the largest and finest blue in existence.
Mastodon Adonis, light blue, baby blue and lavender shades.
Madame Perret, rose and red shades.
Parisian Yellow, a pure yellow of marvelous size.



MASTODON PANSIES.

Meteor, a wine red—profuse bloomer.
Grand Duke Michel, the premier large all white pansy.
White Mastodon, dark center—the largest pansies we have ever seen.
Madame Steele, Elks' Purple, Mastodon Beaconsfield, blue and lavender.

STEELE'S PANSY GARDENS

Originators of Mastodon Pansies Since 1893.
PORTLAND, ORE.

Mention The Review when you write.

Primula Obconica—2½-inch, ready for 4-inch, $5.00 per 100, $40.00 per 1000; 4 inch, $15.00 per 100.
Begonias—3-inch Cincinnati, 35c; 4-inch, 50c. 3-inch Peterson, 40c; 4-inch, 65c.
Cyclamen—4-inch, $35.00 per 100; 5-inch, $60.00 per 100.
Carnations—Field-grown plants. Aviator, Victory, Enchantress, Matchless.

Holden Floral Company

1180 Milwaukie Avenue **PORTLAND, OREGON**

Your inquiries for anything you may need WILL BE APPRECIATED

H. L. OLSSON CO., Inc.

Growers of Quality Plants for the Trade
Box 494 **SPOKANE, WASH**

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-236 Sanborn Ave., **San Jose, Calif.**

ASTER SEED

YOU CAN ALWAYS DEPEND ON FOR GROWING
CUT ASTERS
THE HOME OF ASTERS
Herbert & Fleishauer
Aster Specialists, McMinnville, Ore.

FREESIAS

GEBHARD PRECHTL BOX 803, MONTEBELLO, CAL.

NEWS OF THE NURSERY TRADE

ACCOUNT of the death of Gerald L. Holsinger, president of Holsinger Bros., Rosedale, Kan., appears in the obituary column of this issue.

FRIENDS of Adolph Muller, owner of the De Kalb Nurseries, Penn Square, Philadelphia, who left with a friend the latter part of July for a big game hunt in Alaska, have received word that the pair, accompanied by a guide, have gone to the head of the Donjek and White rivers, where the hunting is expected to begin. They plan to be gone about six months.

VIGOROUS protests against the imposition of blanket restrictions on shipments from the states of New Jersey and Pennsylvania on account of the Japanese beetle were made at Washington September 10 by nurserymen's representatives. President Lloyd Stark and Secretary John Watson, of the A. A. N., both were in attendance. Full account of the hearing appears on another page of this issue.

PARK SUPERINTENDENTS MEET.

Elect Officers in Louisville.

In the concluding session of the convention of the American Association of Park Superintendents, held in the Seelbach hotel, Louisville, Ky., September 9 to 11, the following officers were elected: President, Henry W. Busch, superintendent of parks, Detroit, Mich.; vice-president, Julius V. Burgevin, New York; secretary-treasurer, Emmett P. Griffin, East St. Louis, Ill. Mr. Busch, who had previously been vice-president, succeeds John W. Thompson, of Seattle. Mr. Griffin, who is editor of Parks and Recreation, the official publication of the organization, was reëlected. Walter Wright, Chicago, and Charles W. Davis, Memphis, were elected members of the board of directors for 3-year terms, succeeding George W. Hess, Washington, D. C., and Edward R. Mack, Wilmington, Del. Detroit, Mich., was selected as the place for the 1921 convention.

Membership Dues Increased.

Resolutions were adopted by the association increasing the annual dues of members from $5 to $10 and of sustaining members to $25, also contributing $100 to the committee on horticultural nomenclature to carry on its work.

In an address on "The Duties of a Park Superintendent," Theodore Wirth, superintendent of parks, Minneapolis, Minn., said that the usual salary of an efficient park superintendent was not in accordance with his services; Mr. Wirth, however, added that the superintendent keenly interested in his profession would find an abundant compensation in the realization of the benefits derived from his efforts.

The members of the association made automobile trips inspecting the various parks and the grounds of the Audubon Country Club. They also made a sunset excursion up the Ohio river on the steamer America. After the convention was over, some of the members made a party to visit Mammoth cave, some left for St. Louis to attend the convention of the National Association of Gardeners and a few went up to Evansville, Ind., where the Indiana park superintendents were in session September 13.

CEMETERY SUPERINTENDENTS.

Most of the sessions of the convention of the American Association of Cemetery Superintendents September 7 to 10 were held in Hamilton, Ont., but for the concluding session, when much business was accomplished, the association went to Toronto.

The papers presented to the association included one on "Landscape Design in Cemeteries," by H. B. Dunnington-Grubb, a landscape architect of Toronto; one on "Winter Work in the Cemetery," by P. C. Caldwell, superintendent of Hollywood cemetery, Brookline, Mass., and one on "Stonework in the Cemetery," by J. C. Scorgle, superintendent of Mount Auburn cemetery, Cambridge, Mass.

Those who attended the convention were taken to inspect several cemeteries in Hamilton and Toronto. They also had an evening sail on Lake Ontario and an informal banquet, "Dutch treat" style, at the Royal Connaught hotel, Hamilton. Superintendent S. L. Landers, of Hamilton, had a large share in making the local plans for the convention.

GYPSY MOTH ALARMS F. H. B.

Brought up at Beetle Hearing.

The gypsy moth has made its appearance in New Jersey and New York, and Dr. C. L. Marlatt, chairman of the Federal Horticultural Board, states that the probabilities are that the board will at an early date issue a call for a public hearing in Washington on the subject. Dr. Marlatt laid the situation before those attending the hearing at

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Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.

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Don't Worry about the shortage of Nursery Stock
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Ampelopsis Veitchii, 2 or 3-year.
Clematis, assorted.
Spiraea Anthony Waterer.
Hydrangeas.
Roses.
Shade Trees and Ornamentals.
Barberry Thunbergii, Heavy, 5,000 and 10,000 lots.
Large Fruit Trees, for florists' and city trade. Bear sooner, retail higher, larger profit. Apple, Cherry, Pear and Plum. 1 to 1¼, 1¼ to 1½. 1½ to 2-inch stems.
Write for Varieties and Prices.
Immediate delivery on **Peonies, Japan Iris, Siberian Iris, German Iris.**

Onarga Nursery Company CULTRA BROS., Managers **Onarga, Illinois**

NURSERY STOCK *for* FLORISTS' TRADE
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
WRITE FOR OUR WHOLESALE TRADE LIST **W. & T. SMITH COMPANY, Geneva, N.Y.**
74 Years —— 1000 Acres

HENRY S. COOPER, *Peony Fan*
Dunmovin Nurseries Kenosha, Wis.

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I offer for sale in September a few thousands each of

Festiva Maxima	Per 100, $25.00
Felix Crousse	" 25.00
Delicatissima	" 18.00
Floral Treasure	" 18.00
M. Chas. Leveque	" 40.00
Mlle. Leonie Calot	" 40.00
Queen Victoria	" 15.00
Chrysanthemiflora	" 15.00

In good, strong, standard divisions

Also limited quantities of

Lady Alexander Duff	Each, $10.00
Walter Faxon	" 10.00
Kelway's Glorious	" 40.00
Elizabeth B. Browning	" 25.00
La France	" 10.00
Soulange	" 10.00
Le Cygne	" 20.00

and others



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FOR FLORISTS' TRADE

HARDY TUBBED EVERGREENS
Clipped Specimens, Thuyas, Junipers, etc., in Pyramids, Globes and natural shaped, in large assortments.

WINDOW BOX EVERGREENS
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists a grand opportunity to increase sales and profits. Put some on display in September.

LANDSCAPE EVERGREENS
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

YOUNG STOCK FOR LINING OUT
Ornamental Evergreens and Deciduous Tree and Shrub Seedlings, rooted cuttings, grafts, etc., in large assortment of rare and choice varieties for lining out.

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Wholesale Growers of Evergreens and Other Choice Nursery Stock

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Evergreens, Peonies and Iris
If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.
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BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

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IVIES and Other Choice Plants These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	20.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA
A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII
4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES
The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

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Washington on the Japanese beetle order, September 10, stating that he would take advantage of the presence of the nurserymen and growers to hold an informal hearing and to outline the situation to them.

A. F. Burgess, who has charge of the board's work in New England, said that about July 1 his office received word that a colony of gypsy moths had been found on the Duke estate in New Jersey and that about the same time a colony had been found at Brooklyn, N. Y. The Brooklyn infestation does not appear serious and the state authorities are handling it, he said, but the situation on the Duke estate was a much more serious one.

This estate is near Summerville, N. J., and comprises about 2,500 acres and is owned by J. B. Duke. During the last seven years shipments of trees or plants have been made from the estate to sixteen states and the District of Columbia, and efforts have been made to trace and investigate them.

New England Funds Scant.

Mr. Burgess said that there are practically no funds on hand for extermination or suppression work, and he directed attention to the fact that the estimate for work in connection with the gypsy moth in New England had been cut from $400,000 to $250,000 and that the work in the New England states was being seriously retarded.

Thomas J. Headlee, state entomologist of New Jersey, advised Dr. Marlatt that he was forming an organization to secure $100,000 to meet the outbreak on the Duke estate, and that as the state legislature was in session, there was every prospect that the money would be forthcoming, as the governor had a fund of $250,000 for such purposes, but it would require legislative action.

Mr. Burgess estimated that it would take $400,000 to undertake a plan of extermination in New Jersey and that all the department now had at its disposal was $250,000 and this was not sufficient for New England.

Dr. Marlatt said that the board was already receiving letters on the subject and was beginning to regard it as an emergency situation and one that might become serious. Mr. Headlee stated that at the present time shipments from an area surrounding the Duke estate were under an arrangement between the state authorities and the shippers which provided for inspection and certification. This was informal, Mr. Headlee said.

Dr. Marlatt stated that additional in-

Seasonable Stock, Ready Now

Asparagus Plumosus, 2-in., $6.00 per 100.
Asparagus Sprengeri, 2-in., $6.00 per 100.
Boston Ferns, bench grown, grown with full air, grand stock; ready for 5-in. pots, $25.00 per 100.
Verona Ferns, bench grown, very compact; ready for 5-in pots, $25.00 per 100.
Genista Racemosa, bushy plants from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.
Hydrangeas, French varieties, 3-in. pot plants, $15.00 per 100; Mme. Chautard, field grown, 4 to 6 shoots, $25.00 per 100.
Cyperus Alternifolius, bushy 2½-in., $10.00 per 100.
Roses, Dorothy Perkins and Excelsa, extra heavy strong field grown plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.
Begonias, Metallica, 2¼-in., $15.00 per 100; Otto Hacker and Pres. Carnot, $10.00 per 100.
Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.
Fuchsia, Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.

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GENISTA 5-inch fine shapely plants, **$30.00 per 100.**
READY ABOUT OCTOBER 1st.
JACKSON & PERKINS COMPANY, Newark, New York

Plant PEONIES Now
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PETERSON NURSERY
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PEONIES
Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $6.00 per 100

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The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.

Right Here in Connecticut

GERANIUMS

Nutt and Ricard, 3½-inch pots, short, bushy stock, $10.00 per 100.

ORNAMENTAL PEPPERS

Birdseye, 3-inch, nice plants, $10.00 per 100.
Christmas and Pointed Fruit Varieties, 3-inch $10.00 per 100.

ASPARAGUS

Sprengeri, 2-inch, $5.00 per 100; 250 for $10.00.
Plumosus, 2¼-inch, $6.00 per 100.

HYDRANGEAS

Otaksa, 4-inch pots, short, branched plants, $18.00 per 100.

For September Shipment

Hydrangea Otaksa, Field-grown

These are fine, short, heavy crown plants with fine roots. Plants will carry from two to eight flowering buds. State in ordering how you wish them to run; otherwise they will be shipped assorted sizes. Price, $6.00 per 100 flowering buds.

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Enfield St., Thompsonville, Conn.

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Hardy Old-fashioned Plants

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Hardy Plant and Pansy Farm BARABOO, WIS

FERNS

Our Ferns are in excellent shape for immediate shipment; all are pot grown, shipped without pots. The price includes packing and delivery to express office.

Boston and Scottii:

4-inch.....	$3.60 per doz.;	$25.00 per 100
5-inch.....	5.40 per doz.;	40.00 per 100
6-inch.....	8.00 per doz.;	60.00 per 100

Table Ferns, assorted:

3-inch.....	$1.00 per doz.;	$ 6.00 per 100
4-inch.....	1.50 per doz.;	12.50 per 100

Birds' Nest, 5-inch, $1.00 each.

September Price List of miscellaneous stock ready mailed to customers, on application to others.

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

Field-grown Carnations

We have had a wonderful growing season and offer the best plants we have ever grown.

	Per 100	Per 1000
20,000 Matchless, best white	$10.00	$ 95.00
10,000 Alice, very fine plants	10.00	95.00
10,000 Enchantress	12.00	100.00
White Enchantress	$14.00	$120.00
Crystal White	15.00	130.00

Can ship immediately. Plants carefully dug and packed on moss. No charge for packing.

WASHINGTON FLORAL COMPANY

Carnation Growers **WASHINGTON, PENNA.**

formation would be secured, when a call for a public hearing would be issued by the board looking to the issuance of orders to prevent the spread of the moth from the Duke estate and also to cover places which may have become infested as the result of shipments from the estate.

George G. Atwood, director of the bureau of plant industry, New York, in the course of the informal hearing said that five years ago in Westchester county the sum of $250,000 was spent on 1,000 acres in exterminating the gypsy moth by spraying the trees and surrounding earth and rocks and also in burlapping the trees.

Mr. Headlee, in response to questions by Dr. Marlatt, said that he had conferred with Mr. Duke as to what he proposed to do in connection with the outbreak on his estate and that he was not at liberty at the present time to make public what Mr. Duke's intentions were. However, it was intimated that money to be spent by Mr. Duke would be contingent on the amount spent by the state or the federal government. T. O. M.

PROVIDENCE, R. I.

Forrest Holbrook has accepted the position of head gardener on the estate of Colonel Samuel P. Colt, at Bristol, R. I.

Frederick Dietz, of French street, has returned from a business trip to New York.

Mrs. Walter Cook, of Franklin, is shipping hundreds of asters daily.

The Hoxsie Greenhouses, Inc., of Hoxsie, R. I., are cutting several hundred gladiolus spikes every day.

O'Connor the Florist, 195 Mineral Spring avenue, Pawtucket, is making improvements at his range. W. H. M.

VIBURNUM PLICATUM

Also Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraea, etc.

Ask for complete list of Oak Brand Shrubs

CONARD & JONES CO. Robert Pyle, Pres. — **West Grove, Penna., U.S.A.** Ant. Wintzer, V. P.

Winter-Flowering Roses

We still have left the following varieties, in approximate quantities in good strong plants, in 3½-inch pots, ready for immediate planting, and offer same as long as unsold:

1000 Francis Scott Key,
1000 Silvia,
1000 American Beauty,
2000 Ophelia,
1000 Frank W. Dunlop,
1500 Hadley,
1500 Columbia,

and one or two hundred each of the following varieties:

Hoosier Beauty **Sunburst** **Premier**

F. R. PIERSON, Tarrytown, N. Y.

Our New Fall Catalogue

is ready. Write for a copy and we will be glad to mail you one.

THE WAYSIDE GARDENS CO., Mentor, Ohio

WM. K. HARRIS
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.

Bird's-nest Ferns (Harris's variety), 5-inch, $1.50; 6-inch, $2 50 each.
Ferns 6-inch, $1.00; 8-inch, $1.50, $2.00 each.
Crotons, 5-inch, $1 00 each.

IF INTERESTED

in Ferns, Cyclamen, Stevia, Easter Greeting Pelargoniums or Carnation Plants, Write

GEO. A. KUHL, Wholesale Grower
PEKIN, ILL.

Primula Townsendii

Our Selected Strain

2-in. pots, ready for 3½-in., $8.00 per 100

Dracaena Indivisa

Field-grown plants, ready for 5 and 6-inch pots, at $25.00 per 100.

(No orders accepted for less than 100)

A. L. MILLER
JAMAICA NEW YORK

Field-Grown Carnations

We offer for immediate shipment, bushy, field-grown Carnation Plants, of the following varieties, at

$12.00 per 100, or $100.00 per 1000

WHITE ENCHANTRESS, MATCHLESS, WHITE WONDER, CRYSTAL WHITE, MRS. C. W. WARD, BEACON, MERRY CHRISTMAS, PINK ENCHANTRESS, LAWSON, BELLE WASHBURN AND NEBRASKA.

ENCHANTRESS SUPREME

$14.00 per 100, or $120.00 per 1000

RUTH BAUR, the new clear light pink, **$15.00 per 100, or $140.00 per 1000.**

250 at 1000 rates.

To the above quotation add a 5% cleaning and packing charge.

Gloire de Chatelaine Begonias

Established in 3-inch pots, at

$10.00 per 100

plus 5% packing charge.

Godfrey Callas

Only 3000 left; established in 4-inch pots; bench or shift these for winter blooming.

$15.75 per 100

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

Mention The Review when you write.

Cyclamen

8-inch, $20.00 per 100; 8-inch, select, $25.00; 4-inch, $40.00.

Ferns

Boston, Whitmanii, Verona, 4-inch, $35.00 per 100.

Primula Obconica

2½-inch, $7.00 per 100; 3-inch, $12.00.

Geraniums

Nutt, Double Grant, Mme. Buchner, Viaud, Jean Oberle, rooted cuttings, $2.50 per 100; $22.50 per 1000; 2¼-inch, $4.50 per 100; $45.00 per 1000.

Packing, 5c on the dollar. In paper pots, 10c.

GULLETT & SONS, Lincoln, Ill.

Mention The Review when you write.

Orlando Offerings

ASPARAGUS ELONGATUS

(Cut and Come Again) strong plants, 8 to 10 inches high, $5.00 per 100—POSTPAID.

F. W. FLETCHER, Orlando, Florida

Mention The Review when you write.

"Zetlitz Quality Makes Repeat Orders"

ROLF ZETLITZ CO.

LIMA - COLUMBUS - DAYTON - ADA, OHIO

Mention The Review when you write.

Begonia Melior

Extra heavy, 3½-inch stock	$50.00 per 100
Extra heavy, 4-inch stock	75.00 per 100
2½-inch top cuttings, excellent stock	25.00 per 100

Cyclamen

Ferd. Fischer's strain. All stock is extra heavy and grown for our own use, but we are overstocked and need room. Mostly all salmon, but can furnish all colors. Rose of Marienthal, white, white with eye, soft rose, red, red salmon and rose salmon.

3-inch	$30.00 per 100
3½-inch	35.00 per 100
4-inch	40.00 per 100

The above stock we guarantee to be A1 quality.

We want your trade.

H. J. BOROWSKI & SONS, 168 Mt. Hope Street ROSLINDALE, MASS.

Chrysanthemums and Roses

OUR SPECIALTY

Write us about anything you want in this line.

CHAS. H. TOTTY CO., MADISON, NEW JERSEY

Mention The Review when you write.

CARNATIONS

F. Dorner & Sons Co.

LA FAYETTE, IND.

Mention The Review when you write.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00	**Holly Ferns,** 2¼-inch, per 100	$ 6.00
Phoenix Roebelenii, each	$10.00 to 25.00	**Holly Ferns,** 3-inch, per 100	15.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00	**Table Ferns, Pteris Wimsettii,** 2¼-inch, per 100	6.00
Phoenix Canariensis, large specimen plants, each	25.00	**Table Ferns, Pteris Victoria Vari.,** 2¼-inch, per 100	6.00
Livistona Rotundifolia, 5-inch, each	1.25	**Table Ferns, Pteris Victoria Green,** 2¼-inch, per 100	6.00
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50	**Cyclamen,** 2½-inch, per 100	15.00
Sansevieria Zeylanica, 4-inch, each	.75	**Kentia Belmoreana,** Single, 2¼-inch, per 100	20.00
Sansevieria Zeylanica, 6-inch, each	1.50	**Kentia Belmoreana,** Single, 3-inch, per 100	35.00
Crotons, 4-inch, each	.75	**Kentia Belmoreana,** Single, 4-inch, per 100	75.00
Crotons, 6-inch, each	2.50	**Kentia Belmoreana,** Single, 6-8 leaves, 5-inch, each	2.00
Geonoma Gracilis, 3½-inch, per hundred	35.00	**Kentia Belmoreana,** Single, 6-inch, each	4.00
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00	**Kentia Forsteriana,** made up, 5-inch, each	3.50
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00	**Pandanus Veitchii,** 4-inch, each	.60
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00	**Pandanus Veitchii,** 3-inch, each	.40
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00	**Pandanus Utilis,** strong plants, 3-inch, per 100	25.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00	**Pandanus Utilis,** strong plants, 4-inch, per 100	50.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00	**Begonia Mrs. M. A. Patten,** 4-inch, per 100	40.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	75.00	**Begonia Mrs. M. A. Patten,** 5-inch, per 100	60.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.25	**English Ivy,** 6-inch pots, each	.75
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00	**Geraniums, S. A. Nutt,** 4-inch, per 100	15.00
Asparagus Plumosus, 3-inch, per 100	12.00	**Primula Malacoides,** 2-inch, per 100	6.00
Asparagus Plumosus, 5-inch, each	.50	**Bird's-Nest Ferns,** 6-inch, each	2.00
Asparagus Plumosus, 6-inch, each	.75	**Rubbers,** 4-inch, each	.75
		Rubbers, 5-inch	1.00
		Rubbers, 6-inch	1.50
		Cyclamen, 4-inch, per 100	50.00
		Pandanus Veitchii, 5-inch, each	1.50

All orders booked subject to delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

Mention The Review when you write.

Classified—Contd.

SPHAGNUM MOSS—Continued

SPECIAL MIDSUMMER OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

BURLAP BALES.
Sphagnum Moss, each $1.75, 10 bales for $16.50.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

CLEAN MOSS, LARGE BALES.
Sphagnum Moss, burlapped, $1.75 per bale; 5 bales, $8.00; 10 bales, $15.00; 25 bales, $35.00.
GULLETT & SONS, LINCOLN, ILL.

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $15.00; 8 bbl. bales, $8.00; 5 bales, $13.50; 5 bbl. bales, $2.25; burlapped, 40c. Cash.
Jos. H. Paul, Box 156, Manahawkin, N. J.

SHEEP MANURE

SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.50; 1000 lbs., $20.00;
500 lbs., $12.00; 2000 lbs., $38.00;
3 to 5 ton lots, $36.00 ton;
5 to 15 ton lots, $34.00 ton.
Guaranteed purest fertilizer ever sold,
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

TOBACCO STEMS

SPECIAL ON TOBACCO STEMS.
Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS, 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
THE VIGOR CO., FOSTORIA, OHIO.

THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $8.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
116-118 SEVENTH ST.,
PITTSBURGH, PA.

WIRE DESIGNS.
Every description made to order. References, any florist in the city of Winnipeg. Phone St. Johns 2504.
CITY WIRE & IRON WORKS,
49 Kelvin St., Elmwood, Winnipeg, Man.

FLORISTS' WIRE DESIGNS
FALLS CITY WIRE WORKS,
451 S. THIRD ST., LOUISVILLE, KY.

WOOD LABELS

LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.

Godfrey Aschmann's Seasonable Stock

Fill up your store and greenhouses with the following seasonable stock and be prepared to meet your customers' wants.

FERNS

A fine lot, all pot-grown and of a good green color.
Scottii, Teddy, Jr., Whitmanii and Scholzelii, 4-inch, $25.00 per 100.
Scottii, Teddy, Jr., Whitmanii, Boston, Roosevelt and Macawii, 6-inch, 75 cents.
Scottii, Teddy, Jr., Whitmanii and Scholzelii, 5-inch, 50 cents.
Scottii, Teddy, Jr., and Macawii, 7-inch, $1.00 and $1.25; **Macawii,** 2¼-inch pots, $10.00 per 100.
Table Ferns, all the best varieties, 2½-inch pots, $6.00 per 100.
Asparagus Plumosus, 2¼-inch, $5.00 per 100; 3-inch, $10.00 per 100.

PALMS

Kentia Forsteriana and **Belmoreana,** 4-inch, 60 cents; 5-inch, $1.00.
Kentia Forsteriana, 5-inch, heavy, $1.50 and $2.00 each.
Ficus Elastica, Rubber Plants, 4-inch, 50 cents; 6-inch, 75 cents.
Dracaena Lord Wolseley, well colored, 4-inch, 50 cents.
Dracaena Fragrans, 4-inch, 50 cents.
Hardy English Ivy, 3-inch, $10.00 per 100.

BEGONIAS—BUSHY PLANTS

Gloire de Lorraine, 4-inch, 65 cents.
Mrs. Peterson and **Glory of Cincinnati,** 4-inch, 75 cents.
Begonia Magnifica, pink, 3-inch, $12.00 per 100.
Begonia Luminosa, red, 4-inch, $15.00 per 100.
Primula Obconica, Chinensis and **Malacoides,** bushy 4-inch, $15.00 per 100.
New Cleveland Cherry, 4-inch, 15 cents; field grown, 35 cents.
Genista Racemosa, bushy, 4-inch, 35 cents.
Poinsettias, 3-inch, $20.00 per 100 (ready in September).
Cineraria Hybrida, half dwarf, and **Stellata,** 2¼-inch, $6.00 per 100.
American Beauty Roses, 6-inch, 60 cents.

Cash with Order. No plants shipped C. O. D. All shipments travel at purchaser's risk. Plants will be shipped out of pots unless otherwise instructed. Please add 5 per cent for packing.

1010 W. Ontario St. GODFREY ASCHMANN Philadelphia, Pa.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 141 of the Convention Number.

T. D. HEFKO, Marshfield, Wis.

FERNS

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch .....$10.00 per 100
5-inch .....50c each
All kinds of Ferns at.....10c to $1.00 each
Sword Ferns, good, strong, 8-inch, per 100 .....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100.....$	8.00
Begonias, Xmas Red and Pink, 4-in., each.	.25
Asparagus, Plumosus and Sprengeri, 2¼-in., each	.05
Asparagus, Plumosus, 8-in., each..	.12½
Kentias, 4-in., 75c; 5-in., each.....	1.50
Kentias, Belmoreana, 6-in., each..	3.50
Kentias, made up, 5-in., $1.50; 6-in., each.....	5.00
Kentias, made up, large plants, each, $6.00 to.....	15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each.....	10.00
Rubbers, 4-in., 40c; 5-in., 50c and 75c; 6-in., each, $1.00, $1.50 and...	2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each	5.00
Bird's-Nest Ferns, 4-in., each.....	.75
Ampelopsis Veitchii, 4-in., each ..	.40
Clematis Paniculata, 4-in., 25c; 5-in., each.....	.35
Bamboo, 8-in., each	7.50

Send for List of Bedding Plants.

JOHN BADER CO.
Mt. Troy, N. S. Pittsburgh, Pa.

Mention The Review when you write.

POTTED CARNATION PLANTS

White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. ASPARAGUS Plumosus and Sprengeri.....	$ 5.00	$ 48.00
4 -in. ASPARAGUS Plumosus and Sprengeri.....	10.50	100.00
2¼-in. PRIMULA Obconica	5.50	50.00
2¼-in. CHINESE PRIMROSES.	5.50	50.00
8 -in. CYCLAMEN, 8 varieties.	20.00	190.00
8½-in. FUCHSIAS, Little Beauty	10.50	100.00
8½-in. DRACAENA Indivisa	12.50	110.00
FERNS from Benches, Assorted	30.00	
Field-grown VINCA variegata .	8.50	80.00
Stevia, 2¼-in., dwarf or tall	5.25	50.00
Stevia, 4-in.	7.50	70.00
Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White and Phelps' Yellow	6.00	50.00
Callas, 4-in.....	25.00	

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

FIELD-GROWN CARNATIONS

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme.....	$15.00	$130.00
Rose-pink Enchantress....	12.00	110.00
Mrs. C. W. Ward.....	12.00	110.00
Miss Theo.....	10.00	95.00
Alice	10.00	95.00
Pink Enchantress.....	12.00	100.00
Chas. Seidewitz.....	12.00	110.00
Nancy	12.00	110.00
Cottage Maid	12.00	110.00

White	100	1000
White Enchantress.....	$14.00	$120.00
White Perfection.....	12.00	100.00
Matchless	10.00	95.00
White Benora.....	15.00	130.00
Crystal White.....	15.00	130.00
White Wonder.....	12.00	110.00
Alma Ward	10.00	95.00

Red
Belle Washburn, Beacon, Victory, Aviator, $14.00 per 100; $120.00 per 1000.
Variegated Benora, $14.00 per 100; $120.00 per 1000.
For delivery now or later.

DAISIES

	100	1000
Boston Yellow, 2¼-in.....$	7.00	$65.00
White Marguerites, extra strong, 2½-in.	6.00	50.00
Mrs. Sander, 2-in.....	6.00	50.00

FERNS

Macawii. Immediate delivery. 2½-in., $150.00 per 1000.

2½-in.	100	1000
Teddy, Jr. .....$	7.50	$65.00
Scottii	7.50	65.00
Boston	7.50	65.00
Verona	8.00	70.00
Scottii and Teddy, 4-in.....$	35.00	....
Norwood, 2¼-in.....	7.50	65.00
Scottii, Teddy Jr., Macawii, 6-in. extra heavy.....		125.00

GENISTAS

Very fine plants.

	100
3½-in. and 4-in.....$	40.00
3-in., good	20.00
2-in.	10.00

CINERARIAS
Later Delivery.

	100	1000
2¼-in. .....$	6.00	$55.00
3-in.	12.00	....

CALENDULA

Orange King, 2¼-in.....	6.00	50.00

CLEVELAND CHERRIES
Field Grown.
Full of fruit and extra good plants, $20.00, $25.00 and $35.00 per 100.

PRIMULA MALACOIDES ROHRERI

The best strain of Malacoides on the market. Years of patience have developed it to perfection. The beautiful shades of Rose Pink, Light Lavender and Snow White make it one of the most desirable and profitable plants to grow, not only as single plants but for combination work it cannot be excelled.

	100	1000
Pink and Lavender, mixed, 2½-in. .....$	7.00	$60.00
Pure White, 2½-in.....	7.00	60.00
PRIMULA Malacoides Townsendii, 2½-in.....	8.00	75.00
PRIMULA Obconica Rosea, Gigantea, Grandiflora, Apple Blossom and Kermesina, 2-in....	7.00	60.00
2½-in.	8.00	70.00
PRIMULA Chinensis, 2-in.	7.00	60.00

NEW VIOLET "DUCHESS"

This is a great improvement on Princess of Wales—Deeper shade and more uniform, also a much better and surer producer and better keeper and shipper, also more fragrant. General appearance when bunched away ahead of other varieties. Exceptionally easy to propagate. Should be planted in the beds earlier than Princess.

It will pay you to go in for DUCHESS. And DO IT NOW—before this fine lot is all grabbed up. We offer large, field-grown clumps of DUCHESS, and the other ones as follows:

	100	1000
Duchess .....$	15.00	$120.00
Princess of Wales.....	10.00	95.00
Marie Louise	10.00	95.00

BULBS

French, Dutch and Guernsey

Bulbs have arrived. **Get them early for profit.** We can supply them and our prices are right. **Complete price list now ready.**

SEND FOR OUR SWEET PEA SEED LIST

C. U. LIGGIT OFFICE 303 Bulletin Bldg. **Philadelphia, Pa.**

GENISTAS

Nice, **well shaped** plants, from 3½-inch pots
$30.00 per 100

GODFREY CALLAS

1500 heavy plants in 3½-inch pots, $15.00 per 100
Every plant has a solid mass of roots.

They will make flowering stock this winter.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. **Watertown, P.O. Boston, Mass.**

Remarkable Results obtained by the use of LIME-FERTILE (the inoculated soil builder); also NITRO-FERTILE (the odorless liquid fertilizer).

We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., DEPT. A, CLEVELAND, OHIO

WIZARD BRAND

Shredded Cattle Manure

is selected quality manure taken from brick paved Stock Yard cattle pens—dried and sterilized by a high temperature direct heat process which kills weed seeds, fungus and disease germs. Packed in 100 lb. bags in coarse shredded form for mulching or top-dressing. Largely used for mixing with bench and potting soil and liquid manuring. Unequaled for lawn and garden fertilizing.

Insist on **WIZARD BRAND** through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

COLUMBUS, O.

The Market.

Supply and demand are about evenly balanced; both have been good. Outdoor flowers form the greater part of the receipts. Asters are the leading flowers, with the best types in their glory. Gladioli are not so plentiful as they have been, although they are a good second in importance. Dahlias are just beginning; a few blooms of choice varieties are setting a high standard. Cosmos has come, also fall delphiniums. Hydrangeas add decorative variety. The acquisitions to the indoor list are carnations and Golden Glow chrysanthemums. Roses are getting few now.

Various Notes.

Columbus florists are busy with funeral work and weddings. These are taking all the flowers that can be had. The Fifth Avenue Floral Co. had much funeral work and about five weddings last week. This company is making many improvements in the range, putting in a new heating system, building a larger coal house, making all new benches and putting on black glazing cement.

The seventieth annual Ohio state fair was held in Columbus recently and was the largest ever held. The Fifth Avenue Floral Co. had the largest showing in cut flowers and plants and took a large number of prizes, including first prize for the dining table, on which were used, besides the table settings, Ophelia roses, orchids and maidenhair fern. The Indianola Floral Co., the Munk Floral Co., Helm Bros. and the Rolf Zetlitz Co. each took a number of prizes.

James McKellar and his wife have motored to Chicago and are visiting his brother, Charles McKellar.

T. J. Ludwig had the family blanket for the funeral of Mrs. Bush, who was recently killed in an automobile accident in the east. Other firms which had much work in connection with that funeral were the Munk Floral Co., the Fifth Avenue Floral Co., Underwood Bros., E. Metzmaier, McKellar's, S. F. Stephens & Son and the Franklin Park Floral Co. W. F. F.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

THE SOIL POWER — QUALITY SERVICE ECONOMY PRODUCTION — MAGIC BRAND FERTILIZER

Precipitate Bone Phosphate

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO

"Master Soil Builders"

Send for prices on **Master Brand Vine and Plant Manure**—eventually you will use it. Why not now?

The Proto-Feed & Guano Co.

4121 South La Salle St., CHICAGO

Lewis Bros.

Manufacturers of

Wired Picks and Sticks Labels and Pot Markers

Candy Sticks and Skewers

PEEKSKILL, N. Y.



Primula Malacoides Rosea

2¼-inch stock, ready now, **$5.00 per 100; $40.00 per 1000.**

Primula Malacoides Double White

We have obtained a pure white strain which comes more than 60% double. This is one of the most useful plants you can grow.

$6.00 per 100; $50.00 per 1000

FRED H. LEMON & CO., Richmond, Ind.

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

Mention The Review when you write.

ROSES

J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

FERNS—EXCLUSIVELY

		100	1000
Boston, Roosevelt, Teddy, Jr., Whitmanii, Whitmanii Comp.	2¼-in.	$6.00	$55.00

		100	1000
Boston, Roosevelt	3-in.	$15.00	.....
Asparagus Plumosus, Sprengeri	2¼-in.	4.00	$35.00

We have excellent stock to offer, and are booking orders for immediate and future delivery.

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Mention The Review when you write.

THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted **cuttings** are now accepted for **January, 1921,** and later delivery, and for **CUT FLOWERS** from **Xmas, 1920,** of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

Mention The Review when you write

ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

Mention The Review when you write.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

Greenhouse Heating

Subscribers are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

EXTENDING SYSTEM.

Will you please give me a heating plan for a greenhouse 25x100 feet, which is ten and one-half feet high to the ridge and is all glass except the north end, which adjoins the boiler room. The eaves are six feet high. There are 4-foot benches along the side walls and at the south end, with two benches in the middle.

The house is to be heated with a Wilks hot water boiler, 30x48, which can be sunk in a pit of desired depth. A temperature of 60 degrees is wanted in zero weather. A wood partition runs across the house thirty feet from the boiler room. This section of the house is piped with a 1½-inch pipe on each eave. The two pipes almost meet at the center of the partition and are highest at this point. There is a drop here to two 1-inch pipes under the benches. There is also a 1-inch pipe connected to the 1½-inch pipe at the north end of the house that runs two lines on each side wall. They are all connected to the returns, which are the same in size as the flow pipes. The expansion tank is connected to one of the flow pipes close to the boiler and the bottom of the tank is twenty inches higher than the highest pipe in the house.

This system has given entire satisfaction, and I should like to pipe the remaining seventy feet and not disturb this any more than would be necessary to get the best results. This house has been heated with a 24x42 Wilks boiler. R. P. F.

I am not able to make out just how the north thirty feet are piped, but if I have made no mistake, there are two 1-inch returns under each of the four benches and two upon each of the side walls. I understand that there is a 1½-inch flow pipe upon each wall, besides one or two 1-inch pipes which supply the wall coils.

I suggest not to extend the present system so as to heat the full length of the house, owing to the small size of the pipes, even though they give good results in a house thirty feet long. It will be possible to put in a heating system in the south seventy feet of the house without disturbing the present system, although the main flow and return pipes will pass through the north part of the house. For the south part of the house I suggest that you use five 2-inch flow pipes and ten 1½-inch returns. It would be possible to take out the flow pipes now in the north end of the house and connect each of the coils with the mains leading to the south part of the house by means of a 1½-inch pipe.

The flow pipes should be run down-



"Ain't it a Grand and Glorious Feeling?"

Heat Your Houses with Kroeschell Boilers

YOU'LL BE HAPPIER
YOU'LL BE RICHER

TO THE MAN WHO NEEDS A BOILER

"The customer's interest first"—is the basis of the KROESCHELL standard. This principle makes the KROESCHELL Policy the most liberal of all in the Greenhouse Boiler business. The great variety of boilers that we make places us in a commanding position. It is the KROESCHELL principle to supply only the type of boiler best suited for the conditions. For this reason we always furnish the most efficient boiler unit in every case.

CAN SHIP ANY SIZE AT ONCE

NOT CAST IRON



NOT CAST IRON

TELEGRAPH ORDERS AT OUR EXPENSE

The KROESCHELL has proven its worth in many of the large establishments in this country. It has frequently been selected by the most careful buyers in competition with all other types of boilers. Its efficiency and capacity are completely beyond any other boiler.

KROESCHELL BOILERS have no bulky, soot accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth passages.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.

WHEN YOU BUY—GET A KROESCHELL

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

SAVE COAL!



We want to send you the names of the nearest florists who are using the

"UNION" GRATE

It Saves Coal

We refer to Peter Reinberg, Emil Buettner, Basset & Washburn, Wietor Bros., who are among the largest, most successful and best known Chicago growers; also to the Albert Dickinson Seed Co., Chicago, and many others.

See it working and you will order the **Union Rocking Grate** for the new boilers to be put in this season, or to replace your worn out grates. No change required in brick work of furnace. Can be installed as easily as a common grate.

Write for catalogue and prices.

Martin Grate Co., 343 S. Dearborn St., Chicago

IT PAYS TO USE— ELASTIC FIRE BRICK In All Your Boiler Work

Any Handy Man Can Install It.

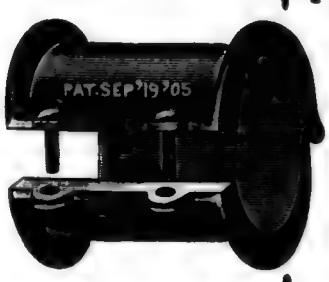
Use it for patching when you cannot afford to cut a boiler out.
ELASTIC FIRE BRICK can be used for all fire brick purposes.

Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.

IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.

CURRAN & COMPANY

Tel. CANAL 1013 **1163-67 W. Twentieth Street, CHICAGO, ILL.** **Address Dept. 6**



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.
558-562 Washington Boul., Chicago.

Mention The Review when you write.



Long-service paint costs less in the end because it saves the labor and material cost of repainting.

DIXON'S SILICA GRAPHITE PAINT

will give many years of service under the most trying conditions. Write for Booklet No. 64-B and long service records.

Joseph Dixon Crucible Company
Jersey City, N. J. Est. 1827

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Morehead ~~Back to Boiler~~ **SYSTEM**

Points the Way to Economy of Fuel

BEGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the **practical** standpoint of the grower of flowers. Write for this help TODAY.

MOREHEAD MFG. CO. Dept. "M" **DETROIT, MICH.**

299

COAL ---GREENHOUSE--- COAL

We can make reasonably prompt shipment. Write us today.

The Greenhouse Coal & Supply Co., 608 S. Dearborn St., Chicago, Ill.



Showing ease with which Plibrico is laid in place.

PLIBRICO IS PLASTIC

and particularly adapted for Jointless, one-piece front-door arches, bridge-walls, side-walls, combustion chamber-walls and baffles.

BETTER THAN FIRE BRICK

Can you see the advantage and economy?

Write for book on furnace building.

Shipped in steel containers only. Warehouse stock carried in principal cities for immediate delivery.

Jointless Fire Brick Co.,

Offices and Factory, 1130-1150 Clay St., Chicago, Ill.



Trade Mark
Reg. U. S. Pat. Office

hill and the highest part of each flow should be connected with the expansion tank. A 24x42 Wilks boiler should be able to give sufficient heat to two houses of that size. It will be helpful if the top of the boiler can be placed below the lower ends of the returns.

USING NATURAL GAS.

I have a small coldframe, 14x18 feet, having a door and walks so that I am able to stand up under the glass. I wish to winter over several hundred geraniums. In the spring of the year I use an oil heater to keep the temperature from the freezing point, but it would not be sufficient here in winter. Would it be possible to use natural gas in a stove, or stoves, with a pipe to carry off the fumes, without injury to the plants? L. J. S.—Pa.

If it were possible to burn the natural gas without allowing any of it to escape into the house, it would be an excellent fuel for the purpose mentioned, but I have never seen it done. If a small amount of gas escaped it would be seriously injurious, though geraniums would be injured less than most plants.

To heat the house I should suggest the use of a small hot water boiler, rated for 100 to 125 square feet of radiation. With one 1½-inch flow pipe below the ridge and four 1¼-inch pipes on each wall, there should be no difficulty in maintaining the required temperature. The heater may be in the cellar of an adjoining building, but in that case the connecting pipes should be covered with some insulating material. Allowances should be made for the extra piping in the selection of the heater.

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

You don't have to sit up and watch a
GIBLIN GREENHOUSE BOILER

WRITE NOW. GIBLIN & CO. UTICA, N. Y.

TUBING, ALL SIZES — PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

Mention The Review when you write.

Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD — CHICAGO

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 N. Wells St., Chicago

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.

3523 Shields Ave., CHICAGO, ILL.

FOR COAL ECONOMY

FISHER STEAM SPECIALTIES

Write for our interesting Catalogue.

The Fisher Governor Company

Marshalltown, Iowa

Agencies in all principal cities

Mention The Review when you write.

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

When it comes to **Greenhouses** *come to* **Hitchings & Co.**

Send for Supply Book

New York 1170 Broadway — Boston 201 Devonshire St.

Always mention the Florists' Review when writing advertisers.

Permanite

A LIST OF PERMANITE JOBBERS:

Pittsburgh Cut Flower Co., Pittsburgh, Pa.
Stumpp & Walter Co., New York City.
Geo. H. Angermueller Co., St. Louis, Mo.
Henry F. Michell Co., Philadelphia, Pa.
C. C. Pollworth Co , Milwaukee, Wis.
Gebhardt-Wuichet Lbr. Co., Dayton, O.
Woodruff-Boyce Seed Co., Seattle, Wash.
Windler Wholesale Floral Co., St. Louis, Mo.
Market Gardeners' Seed Co., Cincinnati, O.
Sunlight Double Glass Sash Co., Louisville, Ky.
T. Lee Adams Seed Co., Kansas City, Mo.
Armstrong Seed Co., Minneapolis, Minn.
John C. Moninger Co., Chicago, Ill.
Colorado Seed Co., Denver, Colo.
W. P. Fuller & Co., Tacoma, Wash.
Livingston Seed Co., Columbus, O.
John A. Evans Co., Richmond, Ind.
Vaughan's Seed Store, Chicago, Ill.
Nebraska Seed Co., Omaha, Neb.
C. A. Kuehn, St. Louis, Mo.
Chas. H. Lilly Co., Seattle, Wash.
Germain Seed & Plant Co., Los Angeles, Cal.
Callahan Duo-Glazed Sash Co., Dayton, O.
A. Dietsch Co., Chicago, Ill.
Ickes-Braun Mill Co., Chicago, Ill.
Poehlmann Bros. Co., Chicago, Ill.
F. W. Bolgiano & Co., Washington, D. C.
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Domoto Bros., Oakland, Cal.

WHERE ARE YOU LOCATED?

Look over the list above and select the name nearest to your greenhouse—send them your order for ***Permanite, Greenhouse White Paint,*** also ***Guttercote,*** etc.

The list above includes the most reliable and best-known concerns in the country—they endorse Permanite—so why not listen to THEIR advice and make your purchase TODAY?

Permanite is guaranteed—is backed up by a concern well known for QUALITY and SERVICE—you can't go wrong with ***PERMANITE.***

Yours for REAL Economy,

THE GARLAND COMPANY
Cleveland Ohio U.S.A.



GREENHOUSE MATERIALS

INTEND TO BUILD?

We furnish the complete house or any part. Our materials are the best that can be made.
Our prices are right—Our service prompt.

GET OUR ESTIMATES AND CATALOGUE

Louisiana Red Gulf Cypress and Washington Red Cedar [WOOD WORK]

CONSTRUCTION MATERIALS FITTINGS HARD*ARE HOTBED SASH

A. DIETSCH CO., DEPT "B." 2640 SHEFFIELD AVE. Chicago, Ill.

PORTLAND, ME.

Florists Organize.

The florists of Cumberland county, Me., held a meeting with Alexander Skillin last week and during the afternoon enjoyed a ball game. Each florist and his family carried a picnic lunch and enjoyed coffee and corn prepared by Mr. Skillin and his wife.

After supper the florists elected a chairman and proceeded to organize a florists' club and elect officers. The officers elected were: President, George H. Meloon; vice-president, Alex Skillin; secretary, Mrs. Allen; treasurer, Howard Blanchard. The committee on by-laws includes Alex Skillin, L. B. Miller and Mason Vose. The committee on publicity and membership is Mrs. Minnie Smith, Clarence Minott and Morris Leighton. The committee on program is Mrs. Alex Skillin, George Minott and Niles Nelson.

The committees are to report at a meeting sometime during September, to be held with the firm of Dyer & Small, at South Portland. G. H. M.

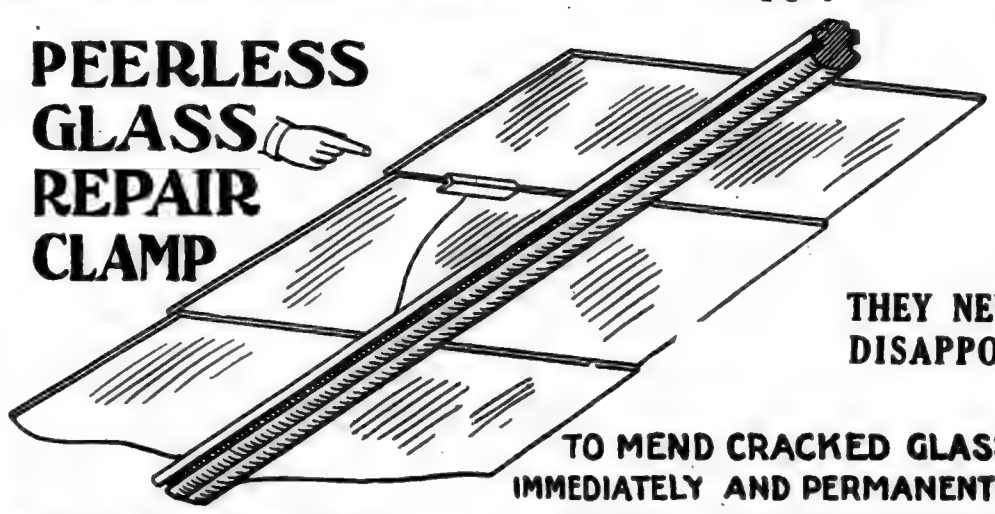
NEWPORT, R. I.

Alexander MacLellan has returned from Youngstown, O., where he went to attend the fiftieth anniversary of the marriage of his uncle and aunt. An interesting incident of the occasion was the meeting of the four MacLellan brothers—Alexander, of Newport; Robert L., of New York; Richard, of Lincoln, Neb., and William, of Youngstown. Alexander and William had not met for thirty-eight years.

Mrs. John T. Allan was elected president of the newly organized Newport Emblem Club. W. H. M.

Saves Glass It takes but Two Seconds to apply the

PEERLESS GLASS REPAIR CLAMP



THEY NEVER DISAPPOINT

TO MEND CRACKED GLASS IMMEDIATELY AND PERMANENTLY

BOX OF 100 FOR $1.35 AT YOUR DEALER OR ADDRESS

A. KLOKNER, WAUWATOSA, WIS.

Mention The Review when you write

GREENHOUSE GLASS LOW PRICES PROMPT SHIPMENTS

GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.

Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

Mention The Review when you write.

FLAT GREENHOUSE GLASS

In sizes from 8x10 to 16x24. Our glass is absolutely flat and of superior quality, thickness and color. Write us for our special prices.

Ohio Plate & Window Glass Co. Morris St. Toledo, Ohio

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

Mention The Review when you write.

MASTICA FOR Greenhouse Glazing



USE IT NOW.

F. O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

Mention The Review when you write.

Dreer's Peerless Glazing Points
For Greenhouses



Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
1000, 90c, postpaid. Samples free.
HENRY A. DREER, 714 Chestnut Street, Philadelphia.

VITAPLASTIC
GLAZING COMPOUND

Some Day We Hope That Your Greenhouses Will Prove This Little Talk

After several barrel tests, the big F. R. Pierson greenhouses, located at Tarrytown, New York, decided to "cover 'em all" with VITAPLASTIC GLAZING COMPOUND.

That was last year.

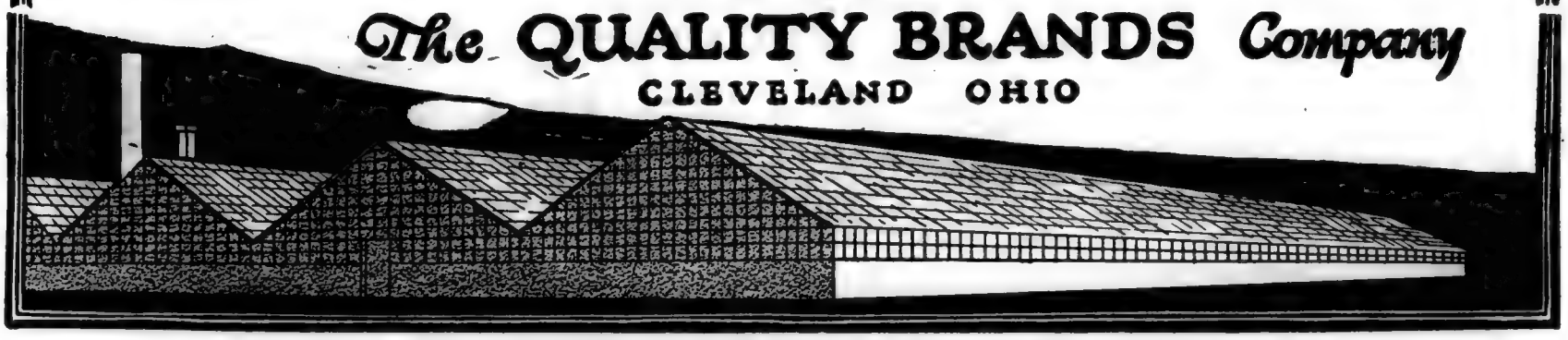
Well, the "cover 'em all" order went through and we figured we were through for a good many years ourselves, BUT last week another "cover 'em all" order showed up and we started worrying. What's wrong with Vitaplastic?

Then Mr. Pierson told us he had taken over another big range of glass and, of course, wanted Vitaplastic.

If your greenhouses are not absolutely tight, and you contemplate doing any glazing work and saving yourself some greenback money on coal, write us and we will gladly tell you why a Vitaplastic user will say to you, "Cover 'em all" with Vitaplastic.

Our Service Department will be glad to serve you and help you with your paint and glazing problems

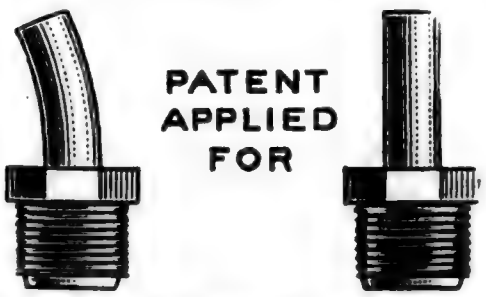
The QUALITY BRANDS Company
CLEVELAND OHIO



Make your own irrigator by using the

NewAdjustableNozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-in. pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

MARCH & SONS
762½ Lake Street, MUSKEGON, MICH.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmer's Bank Building, PITTSBURG, PA.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

BEST QUALITY
EXTRA HEAVY
PERFECTLY FLAT

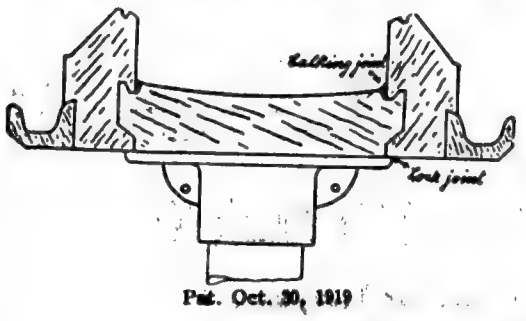
Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on ANY SIZE or QUANTITY SINGLE or DOUBLE STRENGTH GLASS.

BAUR WINDOW GLASS CO., Eaton, Indiana

"A satisfied customer is the best AD"



MR. GEO. REINBERG, of Chicago, writes:

"I wish to express my gratitude and appreciation of your LEAK-PROOF gutter, which you furnished to my plant at Tessville. I find it very satisfactory in every way and gladly recommend the same."

We are the patentees and sole manufacturers of this LEAK-PROOF gutter which is giving so much satisfaction.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**



KAHLER REAL RED POTS are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - - Louisville, Neb.

Mention The Review when you write.

KNOXVILLE, TENN.

The Market.

It continues to rain and trade remains dull. However, a comparison with last year shows the first ten days of the month ahead in the volume of sales. There is scarcely anything doing except funeral work, with an occasional order for the sick room. It is well that the demand is light, as the supply of stock is rather low at this time. Dahlias are the main dependence. There is not a surplus of them, but, despite the unfavorable weather, the quality is good. There is only a fair offering of roses, and these are cleaned up daily.

Various Notes.

Mr. and Mrs. Ernest W. Trobaugh, Morristown, Tenn., were in Knoxville last week. While here they purchased a cash register and other fixtures for their store. They reported a fair trade, with good prospects for fall and winter business. This firm operates two stores, one in Morristown and one in Greeneville, Tenn. Mr. Rhea has charge of the Greeneville store and greenhouses, while Mr. Trobaugh has the management of the Morristown establishment. They are hustlers and are building up a good business in upper eastern Tennessee.

Description of the window of Baum's bulbs displayed by the Board of Commerce appears on another page.

Jack Morichard, representing the S. S. Pennock Co., of Philadelphia, called on the trade recently. R. E. M.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

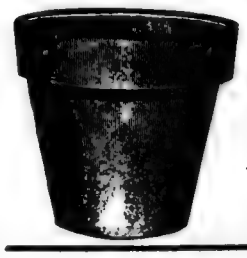
RED POTS

Before buying write for prices

2614-2622 Herndon Street

Near Wrightwood Ave.

CHICAGO, ILL.



THE ELVERSON POT

It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.

Mention The Review when you write.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. **So. Zanesville, Ohio**

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.

Cambridge, Mass.

Mention The Review when you write.

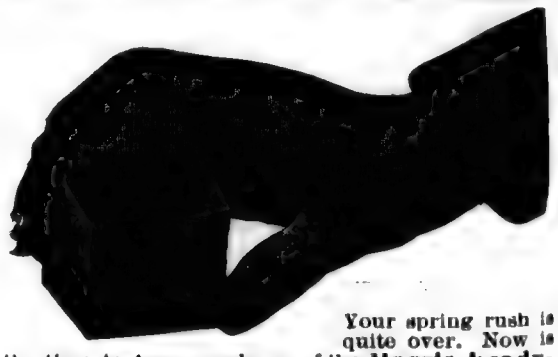
Standard Red Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

Mention The Review when you write.



Your spring rush is quite over. Now is the time to try a package of the **Harris Ready-to-Use Locked Plant Bands**, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c.

A. W. HARRIS MFG. CO.

401 Pine St. SLEEPY EYE, MINN.

Mention The Review when you write.

RED POTS

Our superior facilities enable us to keep

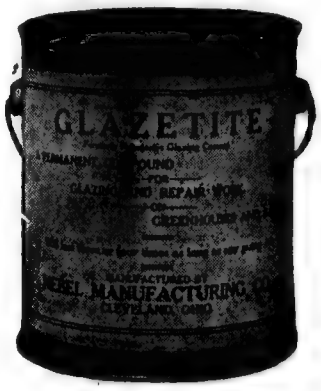
QUALITY UP—PRICES DOWN

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MISSOURI POTTERY and SUPPLY CO.

4219 Iowa Ave. ST. LOUIS, MO.

Mention The Review when you write.



FOR A PERFECT JOB USE

GLAZETITE

FORMERLY NEBELASTIC

GLAZETITE is carried in stock by the following reliable firms in 55 and 35-gallon drums, five-gallon cans and one-gallon cans, and they sell it to you on a money-back guarantee:

Henry A. Dreer, Philadelphia, Pa.
Vaughan's Seed Store, Chicago, Ill.
J. Bolgiano & Son, Baltimore, Md.
James Vick's Sons, Rochester, N. Y.
F. W. Bolgiano, Washington, D. C.
Standard Seed Co., Kansas City, Mo.
Beckert's Seed Store, Pittsburgh, Pa.
Joseph Breck & Son, Boston, Mass.
O. R. Eckhardt Co., St. Paul, Minn.
Vaughan's Seed Store, New York, N. Y.
St. Louis Wholesale Cut Flower Co., St. Louis, Mo.
Rice Bros., Minneapolis, Minn
Gust Rusch & Co., Milwaukee, Wis.
Colorado Seed Co., Denver, Colo.

NEBEL MFG. CO., Cleveland, Ohio

Let

Struck

Supply Your Needs

– because when you order from Struck you are sure to get the best and in the shortest possible time. We carry at all times large stocks of thoroughly air-dried

Red Gulf Swamp Cypress Greenhouse Materials.

We also offer Pecky Cypress Bench Material in 1 x 6 and 2 x 4 sizes ready for immediate shipment.

Permanite

Will outwear any other Glazing Cement. It never dries—never runs and is just elastic enough to absorb the expansion and contraction natural to the glass in weather changes. This keeps it tight to the glass, repelling cold air and rain and saving your valuable coal pile as well as delicate plants.

Guttercote

is well named. It is easily applied with a brush and puts an absolutely waterproof coat on your gutters, many times heavier than ordinary paint. Rebuild old gutters with Guttercote.

Hot-Bed Sash

We carry both single and double-glazed sash. Write for free booklet on Double-Glazed Sash and Double-Glazed Ready-to-Setup Greenhouses.

Alfred Struck Co.
INCORPORATED
948 E. Broadway Louisville, Ky.

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen; $15.00 per 100.

Retails at 25c per pkg.

BRAMLEY & SON
1181 East 71st Street, CLEVELAND, O.

Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

Metropolitan Material Co
PATENTED GREENHOUSES

1299-1323 FLUSHING AVENUE, BROOKLYN, NEW YORK

Mention The Review when you write.

IN THE ERECTION OF

Foley Greenhouses

ONLY THE BEST OF MATERIAL IS USED.

In designing your house, we always consider the use for which the house is intended—thereby assuring you of proper design and bench arrangement—not forgetting the importance of an efficient heating system.

THE FOLEY GREENHOUSE MFG. CO.
3248 W. 31st Street, CHICAGO, ILL.

Mention The Review when you write.

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals..... 1.25 per gal.
Less than 5 gals.... 1.50 per gal.
F. O. B. Chicago.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 sq. ft.

ASK YOUR JOBBER FOR IT or write to

ANDERSEN SPECIALTY CO.
6 EAST LAKE ST., Phone Central 630 CHICAGO

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THE REGAN PRINTING HOUSE
Large Runs of
CATALOGUES
Our Specialty—Get Our Figures
531-537 Plymouth Pl., CHICAGO
Mention The Review when you write.

FOR THE SMOOTHEST, MOST POROUS

RED POT

in which plants do the best, write to

MISSOURI POTTERY CO.
227 W. 8th St., Kansas City, Mo.
Mention The Review when you write.

LEST YOU FORGET—

You can still buy Reliable Brand Products at the following prices:

Reliable Brands Glazing

60-gallon bbls.....$0.98 per gallon
40-gallon half bbls.....98 per gallon
20-gallon kegs.....1.05 per gallon

Asbestos Fiber Coating—For Roofs and Gutters

60-gallon bbls.....$1.05 per gallon
40-gallon half bbls.....1.05 per gallon
20-gallon kegs.....1.12 per gallon

Yes, we also manufacture Reliable Greenhouse White and a complete line of other greenhouse supplies —ALL AT ACTUAL FACTORY PRICE TO YOU. Let us show you how much we can save for you!

RELIABLE BRANDS CO., Cleveland, Ohio

Mention The Review when you write.

CLEVELAND, O.

The Market.

The market last week tightened up slightly, but not enough to make a great difference. Roses are coming in much more plentifully than before, but other stock, such as asters and gladioli, are becoming slightly scarcer and poorer in quality. The first chrysanthemums of the season made their appearance; they were few and small, but still they were mums. Gladioli are not nearly so good as heretofore. The first carnations made their appearance this week, being poor and short of stem.

Various Notes.

Miss Charlotte Megchelsen, formerly with Wm. H. Temblett, has opened a store at 1983 East One Hundred and Fifth street.

The trade heard with regret news of the death of Miss Wyckoff, of the Wyckoff Floral Co., Chagrin Falls, O. Miss Wyckoff was a sister of the late Mr. Wyckoff and kept store for him until her death.

George Semones is back from a two weeks' tour through Canada and reports a splendid time.

Herman King has left on an extended vacation.

Fred Steinbrenner has returned from a trip to Detroit.

Steve Berthold has left for a two weeks' fishing and hunting trip.

W. A. R.

Mr. CHRYSANTHEMUM GROWER



"WIRE TIE" has proved a Greenhouse necessity to many growers. Have you sent for samples? They are free.

Price, $2 per 1000

WM. F. BUSCHARDT
6 E. Woodland Ave., Baltimore, Md.



No loss if you mend your split carnations with

'SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



BEFORE AFTER

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. PECKY CYPRESS, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

GREENHOUSES

WRITE FOR CATALOGUE OR ESTIMATE
State Type of Construction You Want

King Construction Co., North Tonawanda, N. Y.

Harrison Building, Philadelphia, Pa. 307 N. Irving Ave., Scranton, Pa. 1 W. 47th St., New York City, N. Y.

Mention The Review when you write.

INSECTONOS

This non-poisonous contact insecticide will enable you to control White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer, etc. One pound makes 82 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid **$13.50** in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributor Bloomington, Ill.

Per Sale in Chicago by

Peshmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

Mention The Review when you write.

Aphine

The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00.

Sold by Dealers

Aphine Mfg. CO., Madison, N. J.

Mention The Review when you write.



BLAKE'S LEVER CLIP
for Roses, Carnations, etc.; fasten stakes, cross wires, etc.
They never slip, and are a great saving of both time and money.

Price .....$1.75 per 1000
5000.....$1.60 per 1000
10,000 or more..... 1.40 per 1000
F. O. B. Rochester. Samples Free.

B. S. BLAKE & SON
8 Melrose St., Rochester, N. Y.

Mention The Review when you write.



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples
"Best device on the market."—Joseph Traudt.
"Could not get along without them."—S. W. Pike.
1000, 35c; 3000 for $1.00, postpaid
I. L. Pillsbury Galesburg, Ill.

What HENRY F. MICHELL COMPANY writes about MELROSINE:

Philadelphia, Pa., August 21, 1920

The Garden Chemical Company.

Gentlemen:

I am pleased to say a good word for Melrosine, the rose-bug destroyer. I have used this preparation in my rose garden. The first application killed all the bugs that came in contact with this. During this spring I gave them two applications, and I had the best roses for many years past.

I believe we bought two lots of Melrosine from you, and a large number of customers reported to us that Melrosine is the best rose-bug destroyer they have ever used, and will use same again in the spring of 1921.

Yours truly,

HENRY F. MICHELL COMPANY,

(Signed) F. J. Michell.

MELROSINE—It Kills Rose-Bugs

Our policy will be to sell at wholesale only —except for introductory purposes—allowing dealers a liberal discount and co-operating by extensive advertising.

Contracts are now being entered for next season's initial stocks, and dealers now ordering will be assured of delivery.

Let ***Melrosine*** make money for you. Now is the time to get in line.

Correspondence Solicited.

GARDEN CHEMICAL COMPANY Park Avenue and 146th Street **New York**

Classified Ad Department



Rates for advertising in this department
18 cents a line net per insertion.
Minimum advertisement, 2 lines.

ACALYPHAS

Acalypha Sanderii, Chenille plants, extra strong 2½-in. in bloom, 8c; 4-in., 18c. Will make excellent Christmas plants.
Archias Floral Co., Sedalia, Mo.

ACHILLEAS

ACHILLEA THE PEARL.
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM.

2½-in.	$12.50 per 100
3-in.	15.00 per 100
4-in.	30.00 per 100
5-in.	50.00 per 100
6-in.	65.00 per 100

BERTERMANN BROS. CO.,
Indianapolis, Ind.

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

Adiantum Cuneatum, strong plants, 2½-in., $12.50 per 100; 3-in., $15.00 per 100; 4-in., $30.00 per 100; 5-in., $50.00 per 100; 6-in., $65.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

ALTERNANTHERAS

Alternantheras, 120 red, 110 brown, 75 yellow, for $7.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

AMPELOPSIS

Ampelopsis Veitchii, 2½-in., $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Ampelopsis Veitchii, strong plants from 2-2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill

ANTHERICUMS

ANTHERICUM MANDAIANUM.
New variegated, fine for Fern dishes, 2-in., $6.00; 4-in., $15.00 per 100.
IMLAY CO., ZANESVILLE, O.

Anthericums, 4-in., $20.00 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

AQUATICS

Crab's Claw, 38 3-in. for $3.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

AQUILEGIAS

White Columbine, a grand sort, a sport from Mrs. Scott Elliot's Hybrids, about three-quarters long spurred, profuse bloomer, forms extremely large plants, magnificent foliage, 3 feet around at base, long 3½ foot stems loaded with beautiful large blooms, hardy as an oak; try a dozen to procure stock, fine sturdy plants, $1.00 per doz.; 25 for $1.50; 50 for $2.50. Mail paid. I found it a good seller. S. Merry, Florist, Ilion, N. Y.

ASPARAGUS

PLUMOSUS, SPRENGERI, ELONGATUS.
Plumosus and Sprengeri, 2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
Asparagus Plumosus seedlings, $1.50 per 100, $12.00 per 1000.
Elongatus, cut and come again, $7.00 per 100, $60.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

ASPARAGUS PLUMOSUS AND SPRENGERI.

	Per 100	Per 1000
Asparagus Plumosus seedlings		$ 15.00
Asparagus Plumosus, 2-in.	$ 5.00	50.00
Asparagus Sprengeri, 2¼-in.	4.50	40.00
Asparagus Sprengeri, 3-in.	7.50	65.00
Asparagus Sprengeri, 4-in.	12.00	100.00

THE McGREGOR BROS. CO.,
Springfield, O.

PLUMOSUS AND SPRENGERI.

Extra strong.	Per 100	Per 1000
2½-in. Plumosus	$6.00	$55.00
2¼-in. Sprengeri	5.00	45.00

Avoid delay, send M. O., draft or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

SPRENGERI OR PLUMOSUS.
Good 2-in., $3.50 per 100, $30.00 per 1000.
3-in. Plumosus, $7.50 per 100. Cash.
E. V. MYERS, ST. JOSEPH, MO.

Asparagus Plumosus, 3-in., 8c; 4-in., 12c each. Asparagus Sprengeri and Plumosus, 2-in., $3.00 per 100. Cash. E. J. Ulrich Floral Co., Tiffin, O.

SPRENGERI FROM SOIL.
Asparagus Sprengeri, ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100.
Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

Asparagus Plumosus, fine 3-in., $10.00 per 100; Asparagus Sprengeri, fine 2-in., $5.00 per 100, $40.00 per 1000. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Asparagus Sprengeri, strong 3-in., $5.00 per 100; 600 for $25.00. Asparagus Plumosus Nanus, 3-in., $6.00 per 100; 200 for $10.00. All are ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

50 Asparagus Plumosus, $2.50;
50 Asparagus Sprengeri, $2.25;
200 Asparagus Sprengeri seedlings, $2.00.
Cash.
Chas. E. Cougill, Auburn, Ind.

Asparagus Plumosus, 3-in., $9.00 per 100; 2-in. Plumosus, $5.00 per 100, $45.00 per 1000. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Strong 2¼-in. Plumosus and Sprengeri, $5.00 per 100, $45.00 per 1000; 3-in., both varieties, $8.00 per 100, $75.00 per 1000; 4-in. Plumosus, $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100, $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
R. R. 14, Dayton, O.

Asparagus Plumosus, 2½-in., $6.00 per 100. Asparagus Sprengeri, strong, clean stock, $5.00 per 100. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

Asparagus Plumosus, extra strong 4-in. pots, $15.00 per 100; 3-in. bushy, heavy plants, $8.00 per 100. Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000. Loomis Greenhouses, Loomis, Cal.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
F. W. FLETCHER, ORLANDO, FLA.

Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., 5c; 3-in., 8c. Plumosus, 4-in., 15c.
GULLETT & SONS, LINCOLN, ILL.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

Asparagus Plumosus and Sprengeri, 2¼-in., 4c; 4-in. Plumosus, $12.00 per 100; 3-in., $7.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

2-INCH ASPARAGUS.
Plumosus and Sprengeri, $6.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

Plumosus, strong, bench-grown, 3½-in., 6c; 2¼-in. up, 3½c; 2-in. up, 2½c. Order quick. Cash.
Wm. Livesey, 4105 Monroe Ave., San Diego, Cal.

Asparagus Plumosus, 2-in., $3.50 per 100; bench-grown Plumosus ready for 5-in., 20c; Asparagus Sprengeri, 3-in., $7.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Asparagus Plumosus, 2-in., strong, $5.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Asparagus Plumosus Nanus, 3-in., $8.00 per 100, $75.00 per 1000. Jos. Michal, 57th St. and Kostner Ave., Chicago, Ill.

Asparagus Sprengeri, 2¼-in., $4.50 per 100; 3-in., $8.00 per 100. Fine, heavy plants. Cash with order. C. A. Voris, Milton, Pa.

Asparagus Plumosus, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Asparagus Plumosus, 3½-in. pots, $12.00 per 100
Asparagus Plumosus, 3 -in. pots, 8.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Plumosus, 4-in., $12.50 per 100; 5-in., $25.00 per 100. Packed in paper pots.
Fairview Gardens, Elnora, Ind.

Asparagus Plumosus, strong 2-in., fine stock, $4.00 per 100. No charge for packing.
Arkansas City Floral Co., Arkansas City, Kan.

Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Asparagus Plumosus, 2¼-in., $4.50 per 100, $40.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Valley Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25.00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Plumosus, 3-in., heavy, ready for 4-in., $10.00 per 100. Cash, please.
J. E. Leslie & Son, Marion, Ind.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus, 3-in., $7.50 per 100; 3½-in., $12.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, strong 2½-in. plants, $5.00 per 100. Packing at cost. Walter Armacost & Co., 321 East 4th St., Los Angeles, Cal.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

275 Asparagus Sprengeri, 4-in., 15c.
T. R. McGinniss & Son, So. Williamsport, Pa.

Asparagus Sprengeri, strong 4-in., $15.00 per 100. Evenden Bros., Williamsport, Pa.

Asparagus Plumosus, extra strong 2½-in., 6c, 3-in., 10c. Archias Floral Co., Sedalia, Mo.

Asparagus Sprengeri, fine, bushy plants, 3-in., 8c. W. F. Klus, Anderson, Ind.

Asparagus Sprengeri, 3-in., 8c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Asparagus Sprengeri, 4 in., 15c.
Samuel Whitton, Utica, N. Y.

Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Plumosus, 4-in., $15.00 per 100.
Hendra & Son., St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
C. Humfeld, Clay Center, Kan.

ASPIDISTRAS

Green Aspidistras, cheaper than Palms for decorating, 4-in. and 5-in., 50c; 5-in. to 6-in., $1.00 to $1.50; 6-in. to 7-in., $2.00; 7-in. to 8-in., $2.50; 8-in. heavy, $5.00; 12-in., $10.00. Most plants can be shipped in moss without soil. Cash.
W. W. Thompson & Sons, Sta. D, R. No. 1, Milwaukee, Wis.

Aspidistras, 5c to 6c per leaf. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

ASPLENIUM

ASPLENIUM NIDUS AVIS.
Bird's-Nest Ferns, Extra Fine Stock.

4-inch.....40c and 50c each
5-inch.....75c and $1.00 each
6-inch ..... 1.50 each
7-inch ..... 2.00 each
7-inch, heavy ..... 3.00 each

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

BEGONIAS

BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.
ROMAN J. IRWIN,
43 West 18th St., New York.

BEGONIA CHATELAINE.
HEAVY, BUSHY PLANTS
IN BUD AND BLOOM,
READY FOR IMMEDIATE SALE
OR SHIFTING INTO 5-IN. POTS,
3-IN., 10c EACH.
ALSO ROOTED CUTTINGS
READY FOR 3-IN. POTS, 3c.
OUR PACKING CAN'T BE BEAT.
CASH, PLEASE.
J. SYLVESTER, OCONTO, WIS.

BEGONIA MELIOR.
5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.
10,000 2½-in., top cuttings, strong, thrifty stock, ready, $25.00 per 100.
A 1 stock. We stand back of it and ship it right. That's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

BEGONIAS.

	Per 100	Per 1000
Begonia Luminosa, 2½-in.	$ 4.50	$40.00
Begonia Chatelaine, 2½-in.	6.00	.....
Begonia Rex, 3-in.	25.00	.....
Begonia Rex, 2½-in.	18.00	.....

Begonia Rex.....4-in., 40c each, $4.50 per doz.
THE McGREGOR BROS. CO.,
Springfield, O.

BEGONIAS.
Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, 2½-in., $5.00 per 100; 4-in., 20c each; Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.
THE IMLAY CO.,
Zanesville, O.

Begonias of the Gracillis type make good Christmas plants and are easily grown. Luminosa, Christmas red; Prima Donna, deep rose; Mignon, salmon-scarlet, ready now, from 3-in. pots, frame-grown, stocky plants, $12.00 per 100, $110.00 per 1000. J. L. Schiller, Toledo, O.

2¼-INCH BEGONIAS.

Metallica .....$15.00 per 100
Otto Hacker ..... 10.00 per 100
President Carnot ..... 10.00 per 100

STORRS & HARRISON CO.,
Painesville, O.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.
Our new, red sport of Chatelaine, PRIDE OF NEW CASTLE, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

GRACILIS BEGONIAS.
Mignon and Luminosa (Christmas red), extra fine, assorted stock, 2¼-in., some equal to 3-in., $6.00 per 100. Cash.
SCHIEBLE BROS.,
Main Lock & Old Main St., Miamisburg, O.

BEGONIA LUMINOSA, PINK.
Extra fine 4-in. ready for 5-in., $15.00 per 100.
Cash.
BEGONIA VERNON.
2-in. fine stock, $2.00 per 100. Cash. All colors.
GEO. W. FRISCH'S SON, DAYTON, O.

Rex Begonias, 2500 3-in., mixed colors, $2.25 per dozen. 185 3-in. Emperor, 125 3-in. General Pershing, 110 3-in. Mme. Emily Jily, 175 3-in. Julia Serat, 140 3-in. The Marquis, $3.25 per dozen. 70 5-in. Rex mixed, $1.00 each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

BEGONIA LUMINOSA.
Extra fine 3-in. stock,
$12.00 per 100.
Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Begonia Chatelaine, 2-in., strong, ready to shift, $7.00 per 100; 3-in., strong, ready to shift, $12.00 per 100; 4-in., strong, ready to shift, $20.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Begonias, Luminosa and Chatelaine, fine 4-in., ready to shift, $20.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonia Chatelaine, 4-in., $20.00 per 100; 5-in., $45.00 per 100; 6-in., $65.00 per 100. 3-in. Luminosa, $8.00 per 100; 5-in. Luminosa, $35.00 per 100. F. H. Parker, Fort Scott, Kan.

Begonia Pride of New Castle, 2¼-in., $15.00 per 100. Begonia Chatelaine, 2¼-in., $5.00 per 100. For immediate or future delivery. Cash, please. C. J. Frew, Jr., Conneaut, O.

Begonia Luminosa, 2¼-in., 5c; Chatelaine and Prima Donna, 2¼-in., 6c; 3-in. of above, heavy, equal to 4-in., 12c. Packing free.
Loyd C. Bunch, Fredonia, Kan.

Begonia Chatelaine of exceptional quality, extra heavy, bushy stock, 2¼-in. plants, $8.00 per 100; 3-in., $12.00 per 100. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Chatelaine, strong 3-in., grown from seed, $8.00 per 100; 2-in., $3.50 per 100, $30.00 per 1000. Cash.
Jacob Bros., Box 413, Peoria, Ill.

Begonias, Gloire de Lorraine, 50 out 2-in. pots, 30c each; 100 rooted cuttings, 20c each. This is extra fine stock and ready to ship. Cash, please. A. B. Williams, Coshocton, Ohio.

Begonia Chatelaine, 2½-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100. A. J. Schmuts, 23 Arnold Place, North Adams, Mass.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Betscher, Dover, O.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

Begonia Luminosa, red, 3-in., ready for 4-in., $7.00 per 100. Charles Whitton, York and Gray Aves., Utica, N. Y.

Begonia Luminosa, Christmas red, extra fine 4-in., ready for shift, 15c each. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

Begonia Chatelaine, 2¼-in., 6½c; Gracilis, 2¼-in., 6½c; 4-in., 20c.
L. J. Rowe, Titusville, Pa.

300 Begonia Luminosa and Vernon, bench-grown, ready for 5-in. and 6-in. pots, $20.00 per 100. W. E. Turner, R. R. No. 2, Kenosha, Wis.

Begonia Chatelaine, fine 3-in. stock, 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Begonias, Luminosa and Prima Donna, strong 2¼-in., $6.00 per 100, $55.00 per 1,000. Cash.
E. R. Chatfield, R. No. 6, Springfield, O.

Begonias, Chatelaine seedlings, 2¼-in., $5.00 per 100 while they last. Cash.
E. R. Chatfield, R. No. 6, Springfield, O.

Begonias, Chatelaine and Mignon, best red, in bloom, 4-in., 10c.
Samuel Whitton, Utica, N. Y.

Begonia Prima Donna, good 3-in., $10.00 per 100; good 4-in., $17.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Begonia Chatelaine, 4-in., 20c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Begonia Chatelaine, strong 3-in., $10.00 per 100. 5 per cent for packing.
C. H. Frey, Lincoln, Neb.

Rex Begonia, 3½-in., $25.00 per 100; 2½-in., $15.00 per 100. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.
Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

Begonia Chatelaine, 4-in. pots, $15.00 per 100. Cash. G. A. Cornish & Sons, Elgin, Ill.

Begonia Chatelaine, 2½-in., 6c.
J. C. Bigelow & Son, Utica, N. Y.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y

Begonia Chatelaine, 2½-in., 7c.
L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

CLEVELAND CHERRIES, FINE STOCK
FROM FIELD.
4-in., 50c each;
5-in., 75c each;
6-in., $1.00 each.
These will be big sellers for
Christmas.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.
Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

OTAHEITE ORANGES.
The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, red and yellow field-grown, 6 ins. to 12 ins. high, well branched, full of berries from field, earth to roots, 20c; established in 5-in. pots, 25c to 30c.
Maple Park Greenhouses, Sullivan, Ind.

CELESTIAL PEPPERS
Strong 4-in., $10.00 per 100.
Cash, please.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Cleveland Cherries, grown in the field, extra fine and loaded with berries, none better, 5-in., 50c; 6-in., 75c, well established; the kind that will please you. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cleveland Cherries, large plants from the field, well berried, ready for 6 and 7-in. pots, $12.00 per 100, $100.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Cleveland Cherries, well branched, plenty of blossoms and are setting fruit, 4-in., 25c; 5-in., 35c. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Cleveland Cherries, field-grown, extra heavy plants loaded with berries. These plants are ready to go in 6-in. pots, $35.00 per 100. Cash with order. Flora Greenhouse, Flora, Ill.

Cleveland Cherries, from field, nice bushy plants, well berried, 25c and 35c each. 5% for packing. Cash.
Marion Floral Co., Marion, Ind.

Cleveland Cherries, branched, with buds and blooms, extra strong 3½-in. pots, ready to shift to 5-in., $15.00 per 100. Cash with order.
Balk's Nursery, Box 549, Atlanta, Ga.

Christmas Peppers, strong, field-grown plants, full of fruits; will make good pot plants, 25c each. Packing free.
A. C. Anderson, Columbus, Neb.

If you want to make extra nice plants for Christmas order Celestial, Bird's Eye and Clusters, out of 3-in. and 4-in. pots, $12.50 and $20.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Peppers, Bird's Eye, Christmas and cluster, clean, healthy stock, 2-in., $4.00 per 100. Cash please. Kirkwood Floral Co., cor. 4th and Walnut, Des Moines, Ia.

Cherries, dwarf and tall varieties, 25c each. Out of field; wrapped in heavy paper.
G. R. Clark, 124 Washington Ave., Scranton, Pa.

Cleveland Cherries, stocky, field-grown plants ready for 4-in., 15c; 5-in., 25c.
H. C. Lehde, Forks, N. Y.

4-in. Peppers 25c
4-in. Christmas Cherries 25c
Wilcox & Sons, Council Bluffs, Iowa.

Christmas Peppers, strong, bushy, 4-in., ready for shift, $20.00 per 100.
Park Floral Co., Trenton, N. J.

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Celestial Peppers, 2¼-in., $4.50 per 100, $40.00 per 1000. Cash please.
Aurora Greenhouse Co., Aurora, Ill.

Cleveland Cherries, 2½-in., strong, 6c.
Archias Floral Co., Sedalia, Mo.

Cherries, strong 3-in., ready for a shift, 10c.
New London Floral Co., New London, Wis.

Dwarf Cleveland Cherries, $5.00 per 100; Bird's Eye, $5.00 per 100. Baur Floral Co., Erie, Pa.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100. J. B. Rudy, Elmira, N. Y.

BOUVARDIAS

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

Bouvardias, field-grown, $10.00 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

BUDDLEIAS

Buddleia, Butterfly shrub, 2½-in., $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Buddleia Asiatica, fine for forcing in greenhouse, 4-in., $4.00 per dozen. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Buddleias, extra strong, 2½-in., $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

BULBS

Tulip Bulbs, mixed Late-Flowering, $18.00. Clara Butt and Kate Greenaway, $20.00. Wedding Veil, $18.00. White Queen, $24.00. These and several other varieties also in small planting-size.
Oronogo Flower Gardens, Carterville, Mo.

BULBS- Continued

FREESIA PURITY BULBS.

A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs .....$25.00 per 1000

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

YELLOW CALLAS.

Elliottiana, the pretty golden yellow Calla with spotted foliage, makes one of the most attractive pot-plant novelties; blooms in about 90 days and easy to grow:
Mammoth bulbs .....$25.00 per 100
Second size ..... 15.00 per 100
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Cal.

GODFREY CALLAS.

Dry bulbs, ½-in. to 1-in., $5.00 per 100; ¼-in., $2.00 per 100; bulblets, 50c per 100.

CALLA AETHIOPICA.

Dry bulbs, ½-in. to 1¼-in., $5.00 per 100; smaller than ½-in., 75c per 100. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

Daffodils, Emperor and Sir Watkin, $25.00 per 1000.

Narcissus Paper White, $15.00 per 1000; planting size, 50c per lb.

Amaryllis Belladonna and White Watsonia, $5.00 per 100. Eagle Rock Gardens, R. F. D. 1, Box 532, Los Angeles, Cal.

Narcissi, firsts, seconds and planting size; Golden Spur, Sir Watkin, Poeticus Ornatus, double Von Sion, Mme. de Graff, late Poeticus and Alba Plena, double white. Late Poeticus and Alba Plena blossom with Decoration day. Crocus, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Forced bulbs, greenhouse ripened for outside planting; 3400 Paper Whites, $10.00 per 1000; lot for $30.00; 2000 mixed Hyacinths, best forcing varieties, $10.00 per 1000; 2500 Hyacinths, larger sige, $15.00 per 1000. Cash. W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, New York Branch, 18 Broadway.

FORCED MOTHER BULBS.

Greenhouse ripened for outside planting, Emperor, Von Sion, Bicolor Victoria, Golden Spur, $10.00 per 1000. Mixed Tulips, $6.00 per 1000. Ornatus, 2000, $5.00 per 1000.
W. W. THOMPSON & SONS.
Station D. R. 1. Milwaukee, Wis.

Jersey grown Narcissi, second size, $10.00; planting size, $5.00 per 1000. Princeps, Golden Spur, Mrs. Langtry, Double Von Sion, Poeticus Ornatus, Trumpet Major, Giant Empress and Sir Watkin. Wm. Becker, Lakehurst, N. J.

BULBS.

Narcissus Emperor.....$30.00 per 1000
Narcissus Empress..... 30.00 per 1000
Best mixed for outdoor planting.. 10.00 per 1000
AUG. JURGENS, RIDGELAND, MISS.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Ranunculus Giant Hybrids, improved for Florists' use, $3.00 per 100, $25.00 per 1000. See our display ad in this issue.
Groen's Nursery, Montebello, Calif.

CALADIUMS

FANCY-LEAVED CALADIUMS.

Fifteen varieties, 3-in., 15c; 4-in., 25c; strong plants, in paper pots. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALENDULAS

Calendula Orange King and Lemon Queen, 2½-in., $5.00 per 100. Cash.
Humm & Jones, Oberlin, O.

Calendula Orange King, 2-in., $3.50 per 100.
Melvin D. Augspurger, Montpelier, Ind.

Calendula Orange King and Lemon Queen, strong seedlings from very best seed, $1.25 per 100, $5.50 per 500. Postpaid.
Arden Floral Gardens, Arden, Del.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000, 3-in. pots, $8.00 per 100, $75.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

Calendulas, Orange King and Lemon Queen, strong seedling plants, $1.00 per 100, $7.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

Calendulas, Orange King and Lemon Queen, 2½-in., ready for benching, $4.00 per 100.
Wagner Greenhouse, Tiffin, O.

Calendulas, 500 Orange King, good strain, 2½-in., $5.00 per 100.
Louis Linnemann, Jr., Des Plaines, Ill.

Calendulas, Orange King, extra strong 2½-in., $4.00 per 100. No charge for packing.
F. L. Lainson, Council Bluffs, Ia.

Calendulas, Orange King and Pure Gold, 2-in., extra fine, $4.00 per 100. Dormont Greenhouses, Waddington & Pioneer Aves, Pittsburgh, Pa.

Calendulas, Orange King, extra strong 2¼-in., $4.00 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2-in., 3c.
J. S. Stuart & Son, Anderson, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.50; large, $2.00; 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

Christmas Cacti, strong 3½-in., 20c each. Cash, please. Kamp & Spinti Greenhouse Co., North Milwaukee, Wis.

CAMPANULAS

Canterbury Bells, strong plants, 2¼-in. pots, $7.00 per 100. Bland & Steinmetz, Independence, Iowa.

CALLAS

CALLA BULBS.
Aethiopica, Large Flowering.
White Calla.
FINE PLUMP BULBS READY NOW.

	Per 100	Per 1000
1-in. to 1¼-in.	$ 9.00	$ 85.00
1¼-in.	14.00	120.00
1½-in.	16.00	150.00
1¾-in.	22.00	.....
2-in. Mammoth	25.00	.....

Godfrey Calla bulbs, No. 1 grade, $12.00 per 100; No. 2 grade, larger bulbs, $16.00 per 100; Mammoth bulbs, $20.00 per 100.

GODFREY CALLAS.

3½-in. pots	$12.00	$100.00

Ready at the end of September, strong, field-grown plants, ready to pot in 7-in. pots, $30.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

White Calla Bulbs, well-known Aethiopica, California field-grown, fresh, A 1
3-in. to 4-in. circumference.....$ 9.00 per 100
4-in. to 5-in. circumference..... 16.00 per 100
5-in. to 6-in. circumference..... 25.00 per 100
Prices include express charges, fully prepaid on all orders for $9.00 or more. Cash with order.
Lilydale Bulb Co., Santa Cruz, Calif.

GODFREY CALLA BULBS.

Bulblets, 80c per 100; 3-in. pot, $4.00 per 100; 1-in. to 2-in., $8.00 per 100.
NEW LONDON GREENHOUSES,
New London, O.

GODFREY CALLAS.

1000 2½-in., strong stock, $6.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

GODFREY CALLAS.
The true strain,
fine 4-in. plants, $17.50 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

Godfrey Callas, 3½-in. plants, $12.00 per 100; 4-in., $15.00 per 100; extra strong, field-grown, ready for 7-in. pots, $30.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Godfrey Callas, potted, ready to set out,
5000, 4-in. pots, $15.00 per 100;
4000, 3-in. pots, $10.00 per 100.
The Knightstown Greenhouse, Knightstown, Ind.

Godfrey Calla bulbs, ¾ to 1 inch in circumference, $3.50 per 100, $35.00 per 1000. Cash.
C. L. Reese, Springfield, O.

Godfrey Callas, 4-in., ready to shift, $12.00 per 100. Dry bulblets, small, $1.00, best assorted, $2.00, or 5000 as they run, $1.50 per 100.
Attica Floral Co., Attica, Ind.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.
McCaslin Bros., Zanesville, O.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

Godfrey Callas, 300 ½-in. to 1-in. bulbs, $5.00 per 100 or the lot for $13.00. Cash.
Williams Floral Co., Bedford, Ind.

Calla bulbs, 265 Little Gem, first size, 15c; 200 Godfrey, small size, 5c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

GODFREY CALLAS.
Strong 4-in., $12.00 per 100.
HENLEY BROS., TERRE HAUTE, IND.

CARNATIONS

FIELD-GROWN CARNATIONS.

PINK

	Per 100	Per 1000
Enchantress Supreme	$14.00	$125.00
Enchantress, pink	9.50	85.00
Alice	10.00	95.00
Miss Theo	10.00	90.00
Mrs. C. W. Ward	12.00	110.00
Rose Pink Enchantress	12.00	110.00
Pink Delight	15.00	140.00
Nancy	9.00	80.00

WHITE

White Enchantress	10.00	95.00
White Perfection	10.00	95.00
Matchless	9.00	80.00
White Wonder	15.00	140.00
Crystal White	12.00	110.00

RED AND CRIMSON

Beacon	15.00	140.00
Belle Washburn	15.00	140.00
Doris	10.00	95.00
Harlowarden	10.00	90.00
Aviator	15.00	140.00
Victory	12.00	100.00

VARIEGATED

Benora	15.00	140.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

50,000
of the
HEALTHIEST,

best grown and most
worth while benching

CARNATION PLANTS

ever offered to the trade.

MATCHLESS.
PINK ENCHANTRESS,
LIGHT PINK ENCHANTRESS.

These are a Bargain
with a capital "B" at

$80.00 per 1000.

PERCY JONES,
30 E. Randolph St., Chicago, Ill.

CARNATION PLANTS.

	Per 100	Per 1000
C. W. Ward	$12.00	$110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
Matchless	11.00	95.00
Enchantress Supreme	15.00	125.00
Siegwart	15.00	125.00
White Enchantress	15.00	125.00
Beacon	14.00	120.00
Belle Washburn	14.00	120.00
Benora	14.00	120.00
White Wonder	12.00	100.00
White Perfection	12.00	100.00
Alma Ward	12.00	100.00

The best plants we have had for a good many years. Every plant of the right size and healthy. Parties unknown, cash with order.
THE LEO NIESSEN CO.,
1201 Race St., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS
Low-top, bushy, well developed plants, clean and healthy.

	Per 100	Per 1000
Matchless	$12.00	$100.00
White Perfection	12.00	110.00
White Wonder	12.00	110.00
White Enchantress	15.00	125.00
Mrs. C. W. Ward	12.00	110.00
Pink Enchantress	12.00	110.00
Miss Theo	12.00	100.00
Enchantress Supreme	15.00	125.00
Siegwart	12.00	125.00
Belle Washburn	15.00	125.00
Beacon	15.00	125.00

Owing to favorable season the quality is exceptionally choice and will be pleased to quote special price on large lots.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CARNATION PLANTS.

Fine, big, healthy, field-grown plants

containing from five to ten branches.

Pink and White Enchantress, Lady Bountiful, Matchless,

$12.00 per 100, $100.00 per 1000.

Cash with order.

J. E. ANGELL,
Chemung St. Greenhouses, Waverly, N. Y.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
Laddie	$12.00	$110.00
Enchantress Supreme	10.00	100.00
Belle Washburn	10.00	100.00
Alice	10.00	90.00
C. W. Ward	10.00	90.00
Matchless	10.00	90.00
White Wonder	10.00	90.00

Beacon, second size, $8.00 per 100.
UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

CARNATIONS, EXCELLENT QUALITY.

	Per 100	Per 1000
White Enchantress	$10.00	$90.00
Light Pink Enchantress	10.00	90.00
Rose Pink Enchantress	10.00	90.00
Nebraska, red	10.00	90.00
Belle Washburn, red	10.00	90.00

These plants are excellent, very bushy and well branched stock, field-grown and have had fine growing weather. Carefully packed. Cash, please. No packing charge.
GREEVE FLORAL CO., OSKALOOSA, IA.

FIELD-GROWN CARNATIONS.
We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

FIELD CARNATION PLANTS.

Ench. Supreme	$12.00 per 100,	$100.00 per 1000
Rosalia	10.00 per 100,	100.00 per 1000
Good Cheer	10.00 per 100,	100.00 per 1000
W. Enchantress	10.00 per 100,	85.00 per 1000
Crystal White	10.00 per 100,	85.00 per 1000
Matchless	10.00 per 100,	85.00 per 1000
Miss Theo	10.00 per 100,	85.00 per 1000
Cottage Maid	10.00 per 100,	85.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000
Peerless Pink	10.00 per 100,	85.00 per 1000
Winsor, cerise	10.00 per 100,	85.00 per 1000

Strong, bushy stock of A1 quality.
Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN PLANTS.

Bargain to clean up.

Matchless	$10.00 per 100,	$85.00 per 1000
W. Enchantress	10.00 per 100,	85.00 per 1000
Victory	10.00 per 100,	85.00 per 1000
Enchantress	10.00 per 100,	85.00 per 1000
The Herald	10.00 per 100,	85.00 per 1000
Aviator	10.00 per 100,	85.00 per 1000
Ench. Supreme	10.00 per 100,	85.00 per 1000
Mrs. Ward	10.00 per 100,	85.00 per 1000

Big values. Order today.

A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATIONS.
Good, strong stock,

White Enchantress and Matchless,

$10.00 per 100, $90.00 per 1000.

STUPPY FLORAL CO.,
St. Joseph, Mo.

Strong, field-grown Carnation plants as follows: 4000 White Enchantress, 1000 Herald, 900 Philadelphia, light pink, $10.00 per 100. Packing free where cash accompanies order.
Henry Smith, Grand Rapids, Mich.

FIELD-GROWN CARNATION PLANTS.
We have 100,000 well-branched, nice, healthy A No. 1 stock, grown especially for the trade.

	Per 100	Per 1000
Laddie	$25.00	$200.00
Enchantress Supreme	11.00	90.00
Rosalia	11.00	90.00
White Enchantress	10.00	80.00
Crystal White	10.00	80.00
White Wonder	10.00	80.00
Matchless	10.00	80.00
Nebraska	10.00	80.00
Merry Xmas	10.00	80.00
Rose Pink Enchantress	10.00	80.00

Special prices on large lots.
MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.
Well-grown stock, just the kind that will please you.

White Enchantress	$10.00 per 100
Pink Enchantress	10.00 per 100
White Wonder	10.00 per 100

Here is some stock that we have in 2½-in. pots, cut back, two to five shoots, that will ship safely, and bench without stem rot:

Matchless	$5.00 per 100
White Enchantress	5.00 per 100
Mixed	5.00 per 100

Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

CARNATIONS, EXCELLENT QUALITY,
FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder,
White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

STRONG, BUSHY STOCK.
Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
W. Enchantress, white	$10.00	$85.00
Crystal White, white	10.00	85.00
Matchless, white	10.00	85.00
Miss Theo, pink	10.00	85.00
Cottage Maid, pink	10.00	85.00
Good Cheer, red	10.00	85.00
Rosalia, pink	10.00	85.00
Enchantress Supreme	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

FIELD-GROWN CARNATIONS.
The finest plants we have ever offered.

	Per 100	Per 1000
Matchless, best white, extra fine plants	$10.00	$ 95.00
Alice	10.00	95.00
Light Pink Enchantress	12.00	100.00
Aviator	12.00	100.00
White Enchantress	14.00	120.00
Crystal White	15.00	130.00

Plants carefully dug and packed in moss. No charge for packing. Cash or references from unknown purchasers.
WASHINGTON FLORAL CO.,
Washington, Pa.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.
For September or later delivery.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
Morning Glow	14.00	120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
Nebraska	12.00	100.00
Winsor	12.00	100.00

Good stock, no left-over plants. 5 per cent for packing.
ANOKA GREENHOUSES,
Anoka, Minn.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000

For larger quantity on Matchless ask for special price.

Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
White Wonder	12.00	100.00
Herald	12.00	100.00
Crystal White	12.00	100.00
White Pearl	12.00	100.00

Cash please.
Krowka Bros., 4938 Western Ave., Chicago.

FIELD-GROWN CARNATION PLANTS.

		Per 100	Per 1000
3500	Matchless	$8.00	$75.00
6000	Rose Pink	8.00	75.00
2350	Enchantress	8.00	75.00
1900	Herald	8.00	75.00
700	Supreme	8.00	.....
650	White Enchantress	8.00	.....

Cash, please.
GUS RAASCH,
P. O. Box 473, Kankakee, Ill.

CARNATION PLANTS, EXTRA STRONG.
CLEAN, FIELD-GROWN.

	Per 100	Per 1000
Matchless	$8.00	$70.00
Good Cheer, dark pink	8.00	70.00
White Wonder	8.00	.....
Harlowarden, dark red	8.00	.....
Sangamo, dark pink	8.00	70.00
Mary Thalmann, shell pink	8.00	.....

Cash with order.
JOHN BAUSCHER, FREEPORT, ILL.

FIELD-GROWN, STRONG, BUSHY PLANTS.

Matchless	$12.00 per 100
White Enchantress	12.00 per 100
Pink Enchantress	12.00 per 100
Herald	12.00 per 100
Alice	12.00 per 100
Benora	12.00 per 100
Pocahontas	12.00 per 100
Enchantress Supreme	14.00 per 100

THE REESER PLANT CO.,
Springfield, O.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

	Per 100	Per 1000
20,000 Matchless	$9.00	$80.00
15,000 Light Pink Enchantress	9.00	80.00
5,000 White Enchantress	9.00	80.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited. Cash.
THOS. FRANKS & SON,
Champaign, Ill.

CARNATION PLANTS.

4200	White Enchantress	$100.00 per 1000
1000	Enchantress	100.00 per 1000
500	Beacon	100.00 per 1000
3200	Matchless	$8.00 per 100, 75.00 per 1000
450	White Wonder	100.00 per 1000
600	White Perfection	100.00 per 1000
750	Eureka	100.00 per 1000
500	Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

FIELD-GROWN CARNATION PLANTS.
Mail your order today, we ship same day order received. For bumper crop you must plant bumper varieties as follows:

Supreme	$15.00 per 100,	$130.00 per 1000
C. W. Ward	12.00 per 100,	100.00 per 1000
Enchantress	12.00 per 100,	100.00 per 1000
Belle Washburn	12.00 per 100,	100.00 per 1000

LAYTON'S FLOWER SHOP,
Oleon, N. Y.

The best field-grown plants we have had in many years: Alice, Matchless, White Wonder, Philadelphia, Crystal White, White Enchantress, Rose Pink Enchantress, Mrs. C. W. Ward, Enchantress, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska and a few Benora, $12.00 per 100, $100.00 per 1000. Enchantress Supreme, $14.00 per 100, $125.00 per 1000. Ruth Baur, $15.00 per 100, $140.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy stock;
200 Red,
250 White Matchless,
1200 White Enchantress,
200 Rose Pink Enchantress,
$10.00 per 100; $160.00 for entire lot.
Cash with order.
H. E. KUNKEL,
220 N. Todd Ave, Warren, O.

STRONG, FIELD-GROWN
CARNATION PLANTS.

Mrs. C. W. Ward	$90.00 per 1000
Matchless	90.00 per 1000
Enchantress	90.00 per 1000
Philadelphia	80.00 per 1000

PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

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600 FIELD-GROWN HERALD
Carnation plants, $50.00 for the lot. Cash.
R. O. LOMMATZSCH,
Hillside, Ill., P. O. La Grange, Ill.

CARNATIONS—Continued

Carnation plants, ready for the bench and good stock.
Matchless .....$10.00 per 100, $95.00 per 1000
White Wonder ... 10.00 per 100, 95.00 per 1000
White Perfection.. 10.00 per 100, 95.00 per 1000
Comfort ..... 10.00 per 100, 95.00 per 1000
Prospector ..... 10.00 per 100, 95.00 per 1000
White Enchantress. 10.00 per 100, 95.00 per 1000
Thenanthos ..... 10.00 per 100, 95.00 per 1000
Dana R. Herron, Olean, N. Y.

FIELD-GROWN CARNATIONS.
Extra fine, bushy plants.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
Cash with order.
J. C. RENNISON CO.,
Sioux City, Ia.

FIELD-GROWN CARNATIONS.
Strong plants, not allowed to come to bud in the field, Mrs. C. W. Ward, $12.00 per 100; this stock taken from good, dark pink, not striped or off color.
Matchless, $10.00 per 100; Beacon, $12.00 per 100.
E. WICKERSHAM,
638 King St., Pottstown, Pa.

CARNATION PLANTS.
600 Matchless,
300 Good Red,
700 Enchantress,
150 Rose Pink Enchantress,
$7.00 per 100, while they last;
the lot for $115.00.
STACKHOUSE & IDEN,
Minerva, O.

FIELD-GROWN CARNATION PLANTS.
Pink Enchantress.$10.00 per 100, $100.00 per 1000
White Enchantress 10.00 per 100, 100.00 per 1000
Matchless ..... 10.00 per 100, 100.00 per 1000
Herald ..... 10.00 per 100, 100.00 per 1000
Aviator ..... 10.00 per 100, 100.00 per 1000
Nebraska ..... 10.00 per 100, 100.00 per 1000
Strong plants. Cash.
C. ERICKSON, PRINCETON, ILL.

FIELD-GROWN CARNATION PLANTS.
1500 Matchless .....$12.00 per 100
1000 White Enchantress ..... 12.00 per 100
200 Pink Enchantress ..... 12.00 per 100
300 Red Nebraska ..... 12.00 per 100
Strong, bushy plants. Cash, please.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

FIELD-GROWN CARNATIONS.
Enchantress .....$10.00 per 100
Matchless ..... 10.00 per 100
Ward ..... 10.00 per 100
Herald ..... 10.00 per 100
Nancy ..... 10.00 per 100
Champion ..... 10.00 per 100
C. C. POLLWORTH CO., MILWAUKEE, WIS.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, well branched.
1300 Matchless ...$12.00 per 100, $100.00 per 1000
700 Cerise ..... 12.00 per 100, 100.00 per 1000
300 Pink Ench... 12.00 per 100, 100.00 per 1000
600 Winsor ..... 12.00 per 100, 100.00 per 1000
THE NILES FLORISTS,
Phone Niles 10. Niles, Ill.

FIELD-GROWN CARNATION PLANTS.

Large, bushy plants.	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress.....	9.00	80.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

SHORT AND BUSHY.
Field-grown Carnation plants in best condition.
The Herald .....$9.00 per 100, $80.00 per 1000
Ench. Supreme ..... 9.00 per 100, 90.00 per 1000
White Enchantress .. 8.00 per 100, 70.00 per 1000
Matchless ..... 8.00 per 100, 70.00 per 1000
V. BEZDEK,
Cash, please. Cross Point, Ill.

HEAVY
Field-grown, healthy
CARNATION PLANTS,
Pink Enchantress,
Matchless
$90.00 per 1000.
RIVERBANK GREENHOUSES,
Chas. McCauley, Mgr., Geneva, Ill.

FIELD-GROWN CARNATIONS.
Fine, healthy stock.
Enchantress .....$12.00 per 100, $100.00 per 1000
Matchless ..... 12.00 per 100, 100.00 per 1000
White Perfection. 12.00 per 100, 100.00 per 1000
THE LAMBORN FLORAL CO.,
Box 27, Alliance, O.

CARNATION PLANTS.
3500 extra heavy, low pinched back Enchantress Supreme and Enchantress. These are the finest stock we have ever had. Will give you a big, early crop, $12.00 per 100, $100.00 per 1000. Cash, please.
DOBBS & SON, AUBURN, N. Y.

CARNATION PLANTS.
Enchantress and Siegwart all sold.
Have yet 5000 White Enchantress to offer.
First size, $14.00 per 100, $120.00 per 1000.
Second size, $9.00 per 100, $80.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

Strong field-grown Carnation plants, Cottage Maid, Matchless, Herald and Mrs. C. W. Ward, $10.00 per 100, $85.00 per 1000. Cash with order.
Splear Bros., East Court St., Kankakee, Ill.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.
Enchantress .....$10.00 per 100, $90.00 per 1000
White Enchantress 10.00 per 100, 90.00 per 1000
Ward ..... 10.00 per 100, 90.00 per 1000
Beacon ..... 10.00 per 100, 90.00 per 1000
A. C. BROWN, SPRINGFIELD, ILL.

FIELD-GROWN CARNATIONS.
1000 Light Pink Enchantress, 1000 White Enchantress, 500 Rose Pink Enchantress, 1000 Thenanthos and 500 Ward, $85.00 per 1000. Packing extra.
GEORGE BAKAITIS,
4309 North Francisco Ave., Chicago, Ill.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $10.00 per 100, $90.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $9.00 per 100, $80.00 per 1000; 1000 Enchantress Supreme, $12.00 per 100, $100.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATION PLANTS.
Strong, clean, well branched stock. The quality of these plants will satisfy. Priced for quick sale.. 4000 Matchless, $10.00 per 100; $90.00 per 1000.
ROLF ZETLITZ CO.,
Lima, O.

STRONG AND HEALTHY, FIELD-GROWN CARNATION PLANTS
Matchless .....$12.00 per 100
Miss Theo ..... 12.00 per 100
Cash with order.
LITTLEFIELD-WYMAN NURSERIES,
North Abington, Mass.

FIELD-GROWN CARNATIONS
5000 Pink Enchantress,
good, healthy plants,
ready to ship,
$12.00 per 100, $100.00 per 1000.
GRUNWALDT BROS.,
R. 2, Box 10, North Milwaukee, Wis.

SELECT STOCK.
Carnations, Matchless and Philadelphia, $12.00 per 100, $100.00 per 1000. Crystal White, Doris Supreme, Benora, White Benora and Rose Pink Enchantress, $14.00 per 100, $120.00 per 1000. Cash.
C. BETSCHER, DOVER, OHIO.

FIELD-GROWN CARNATIONS,
very good, strong plants,
Ward, White Enchantress, Matchless and Enchantress,
$10.00 per 100.
G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

Field-grown Carnation plants, strong and healthy stock, 50 Thenanthos, 225 White Enchantress, 150 White Perfection, 225 Ward, 25 Enchantress, 250 Rose Pink Enchantress and 250 Philadelphia, $10.00 per 100. Cash with order. 5 per cent packing charges.
J. A. Bissinger, Lansing, Mich.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
4600 Matchless	$10.00	$ 90.00
3500 Pink Enchantress	12.00	100.00
800 Alice	12.00	100.00

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, none better, ready for shipping, Matchless and Belle Washburn, $6.00 per 100, $50.00 per 1000. Cash, please. Packing free.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

FIELD-GROWN CARNATION PLANTS.
Enchantress Supreme .....$14.00 per 100, $129.00 per 1000
Mrs. C. W. Ward 12.00 per 100, 100.00 per 1000
White Perfection. 12.00 per 100, 100.00 per 1000
Aviator ..... 12.00 per 100, 100.00 per 1000
GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

Carnations: We have in all, about 10,000 good, field-grown Carnation plants in the following varieties: White Enchantress, Enchantress Supreme, Pink Enchantress, Rose Pink Enchantress, White Wonder, Matchless and 300 Aviator, $10.00 per 100.
Owen McDonnell, Washington, Pa.

CARNATIONS
A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

FIELD-GROWN CARNATIONS,
Large, healthy, bushy plants.
5000 Pink Enchantress, $10.00 per 100, $100.00 per 1000; 5000 White Enchantress, $10.00 per 100, $100.00 per 1000.
JOHN KRUCHTEN CO.,
30 E. Randolph St., Chicago, Ill.

READY NOW.
Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

Field-grown Carnation plants, excellent stock, 2500 Pink Enchantress, 5000 Matchless, 2000 Mrs. C. W. Ward, 600 Aviator and 600 White Wonder, $10.00 per 100, $90.00 per 1000. Cash with order. Sykora & Kalina, Batavia, Ill.

Carnations, fine plants, White Enchantress, $8.00 per 100. W. H. Tracy, Waverly, N. Y.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $8.00 per 100, $75.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS FOR QUICK SALE.
1500 Rose Pink Enchantress, 1500 White Enchantress, extra fine, heavy, field-grown plants, $7.50 per 100.
F. J. BENTHEY,
New Castle, Ind.

Carnation plants: We have to spare some 3000 choice Carnation plants about equally divided between Matchless and Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash, please.
E. B. Morgan Floral Co., Paxton, Ill.

FIELD-GROWN CARNATIONS.
Healthy, bushy plants.
5000 Pink Enchantress, $8.00 per 100, $70.00 per 1000; 5000 White Enchantress, $8.00 per 100, $70.00 per 1000.
T. J. ENRIGHT, FOSTORIA, O.

HEAVY CARNATION PLANTS!
Mrs. C. W. Ward.$12.00 per 100, $100.00 per 1000
Matchless ..... 10.00 per 100, 80.00 per 1000
These are all extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS.
25,000 Matchless and 3000 Bassett, field-grown under Skinner, $90.00 per 1000. Ask for sample. Cash, please.
ATTICA FLORAL CO.,
Attica, Ind.

WHITE ENCHANTRESS,
LIGHT PINK ENCHANTRESS,
ROSE PINK ENCHANTRESS,
Fine, strong, healthy plants, 10, 12 and 15 sheets, $14.00 per 100.
JOHN FALLON, STAUNTON, VA.

HERE'S ENCHANTRESS
Field-grown, strong, clean.
7000 White .....$10.00 per 100, $85.00 per 1000
3000 Pink ..... 10.00 per 100, 85.00 per 1000
CORNELIUS KELLEN,
Morton Grove, Ill.

CARNATIONS.
No better plants can be bought than these:
1200 Matchless, 500 White Wonder,
450 White Enchantress,
$12.00 per 100, $100.00 per 1000.
B. C. JOHNSON, STERLING, COLO.

Carnations, field-grown plants, strong and well developed, extra quality. Orders booked now for September shipments. White Enchantress, Light Pink Enchantress, Matchless and Philadelphia. $15.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

FIELD-GROWN CARNATION PLANTS.
Well branched, clean, healthy stock.
White Wonder.....$10.00 per 100, $90.00 per 1000
Aviator ..... 8.00 per 100, 65.00 per 1000
Cash with order. No charge for packing.
LEE SMITH, GASPORT, N. Y.

CARNATION PLANTS, FINE STOCK.
Clean, bushy, field-grown;
1100 White Wonder, 700 Matchless,
10c each. Cash, please.
DIXON FLORAL CO.,
Dixon, Ill.

FIELD-GROWN CARNATIONS.
FINE, THRIFTY PLANTS.
$12.00 per 100, $100.00 per 1000.
Enchantress, Rose Pink Enchantress,
White Enchantress and Matchless.
F. E. BLAKE, MARION, O.

Carnations, field-grown, good plants, 275 Philadelphia, 70 Enchantress Supreme, $12.00 per 100; 300 Alice, 730 Matchless, $10.00 per 100; 245 Rosette, 245 Aviator, smaller plants, $9.00 per 100. Packing free. Cash.
Loeffler & Benke, Watertown, Wis.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLAUVELT, Florist,
Ravena, N. Y.

CARNATIONS.
Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill

FIRST-CLASS STOCK.
Field-grown Carnation plants, 600 Nebraska, 1800 Matchless, 1200 Rose-pink Enchantress $10.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

FIELD-GROWN CARNATIONS.
2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Windsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER.
R. F. D. 1, Morton Grove, Ill.

Carnations, field-grown plants, well branched mixed colors, white predominating, $12.00 per 100. Cache Valley Floral Gardens, Logan, Utah

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100,
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

FIELD-GROWN CARNATIONS.
Enchantress Supreme .....$12.00 per 100
Matchless ..... 12.00 per 100
Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

CARNATIONS, FIELD-GROWN PLANTS.
4000 Light Pink Enchantress,
3000 Matchless,
1500 White Enchantress,
$12.00 per 100, $110.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

MATCHLESS CARNATIONS.
Field-grown, extra strong, $10.00 per 100, $90.00 per 1000.
ARCHIAS FLORAL CO.,
Sedalia, Mo.

Carnations, special offer while they last, 6000 White Enchantress, 13,000 Ward, 7700 Rose Pink and 2500 Matchless, $75.00 per 1000.
Washington Floral Co., 14th and New York Ave., Washington, D. C.

Field-grown Carnation plants, 1500 Pink Enchantress, 1200 Matchless and 1000 Philadelphia, $10.00 per 100, $90.00 per 1000. Packing free. Cash with order.
Hirzel Bros., 903 Holland St., East Toledo, O.

FIELD CARNATION PLANTS.
Extra good stock of Matchless, Enchantress and Aviator, $10.00 per 100.
THE BUSHNELL GREENHOUSES,
Bushnell, Ill.

Carnation plants, Matchless, Beacon, Harry Fenn and Morning Glow, pink, $8.50 per 100, $80.00 per 1000. No charge for packing. Cash with order.
Paul E. Richwagen, Needham, Mass.

Field-grown Carnation plants; 200 extra fine Matchless, $8.00 per 100; 700 Miss Theo, good and healthy plants, not overly large, $6.00 per 100. O. L. Schmaltz, 2211 Ashland Ave., St. Joseph, Mo.

10,000 WHITE WONDER.
Carnation plants, White Wonder from field, 8 to 15 shoots, $125.00 per 1000. Cash or C. O. D.
C. MERKEL & SONS CO.,
Mentor, O.

FIELD-GROWN CARNATIONS.
600 Pink Enchantress.....$8.00 per 100
250 White Enchantress..... 8.00 per 100
A. L. KIRCHGRABER,
Mattoon, Ill.

Carnations, Light Pink Enchantress and Victory; also about ⅝ Light Pink Enchantress and ⅛ White Enchantress mixed. These have 2 to 5 branches, $8.00 per 100, $75.00 per 1000.
The Dumser Floral Co., Elgin, Ill.

Field-grown Carnations, fine stock, 1000 Ward, 200 Rose Pink Enchantress, 225 White Enchantress, $10.00 per 100, $125.00 for the lot. Cash, please.
Woodbury & Woodbury, St. Johns, Mich.

Carnation plants, 1300 Enchantress, field-grown, guaranteed to be healthy, from 15 to 20 shoots. Money back if not as stated, $10.00 per 100, $95.00 per 1000.
John Eitel & Son, Greencastle, Ind.

CARNATIONS.
Field-grown plants, excellent quality.
W. Enchantress..$12.00 per 100, $100.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

FIELD-GROWN CARNATION PLANTS.
1200 Matchless, 1000 C. W. Ward and 500 Aviator, good and thrifty plants, $10.00 per 100, $90.00 per 1000.
CHAS. LEE, BARNARDS, N. Y.

10,000 FIELD-GROWN CARNATIONS.
Pink Enchantress,
$10.00 per 100,
$90.00 per 1000.
L. STAPP CO., ROCK ISLAND, ILL.

Carnation plants, healthy, sturdy, bushy, clean stock, Nebraska, White Enchantress and Enchantress, $12.00 per 100, $100.00 per 1000. Careful packing free. Cash.
Julius Niednagel, Evansville, Ind.

Field-grown Carnations, 1500 Matchless, the finest you ever saw, all strong, stocky plants with many branches; they will please you, $10.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Field-grown Carnation plants, good, strong plants, in mixed pinks; mostly Philadelphia, Light Pink Enchantress and Dark Pink Enchantress, $10.00 per 100, $90.00 per 1000.
State Fair Floral Co., Sedalia, Mo.

15,000 Field-grown Carnations, White Enchantress, Enchantress, Rose Pink Enchantress, Matchless, Victory, Herald and Thenanthos, $90.00 per 1000. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

CARNATIONS.
350 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

Carnation plants, field-grown, 410 Matchless and 200 Philadelphia, very hearty plants, $8.00 per 100. Cash with order.
John L. Wyland, Allison Park, Pa.

FIELD-GROWN CARNATION PLANTS.
White Enchantress .....$10.00 per 100
C. W. Ward..... 10.00 per 100
HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Pacific Supreme and Ward; while they last, 7c each. 10% for packing.
Coupland's, Coffeyville, Kan.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

FIELD-GROWN CARNATION PLANTS.
White Enchantress, Rose Pink Enchantress, Enchantress, Alice, Matchless and Akehurst, $12.00 per 100. Cash, please.
HALL'S GREENHOUSES, CLYDE, O.

Field-grown Matchless Carnation plants; fine, large, clean, healthy plants; no culls; can ship at once, $10.00 per 100, $100.00 per 1000. No charge for packing. Cash, please.
Lincoln Gardens Inc., Tama, Iowa.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $9.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Carnations, Ward and White Wonder, $10.00 per 100, Enchantress Supreme and Philadelphia, $8.00 per 100, less $1.00 per 100 if called for.
W. C. Ehmann, Corfu, N. Y.

Carnations, strong, field-grown, none better; Pink Enchantress, and some Rose Pink Enchantress, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. Geo. Heim & Co., Blue Island, Ill.

CARNATIONS.
Carnations, Matchless, good, healthy plants, $80.00 per 1000. Cash with order, please.
P. Hopman, New Galilee, Pa.

1700 Light Pink Enchantress, A 1 plants; 300 Matchless, A 1 plants, irrigation-grown, $6.00 per 100; or the lot for $100.00. Cash with order.
H. B. Brubeck, Rockville, Ind.

Carnations, 200 Nebraska, red, 300 Matchless and 100 Aviator, red, all strong 3-in., $6.00 per 100, $35.00 for the lot.
Edward W. Schuster, Crookston, Minn.

FIELD-GROWN CARNATIONS.
Ward, Matchless and Enchantress, large, fine and healthy, $12.00 per 100.
H. O. HANNAH & SON, SHERMAN, TEX.

Carnations, large, field-grown Matchless, Enchantress, White Enchantress, Cottage Maid and Albert Roper, $10.00 per 100. Fine, clean stock.
Stuhldreher Bros., Mansfield, O.

Strong, field-grown Carnations, 800 Matchless, 600 White Enchantress, 800 Philadelphia, dark pink; $10.00 per 100. Cash.
G. E. Berthold, Nebraska City, Neb.

FIELD-GROWN CARNATION PLANTS
Enchantress, Pink and White, good, healthy plants, $10.00 per 100. Cash.
G. W. FRISCH'S SON, DAYTON, O.

Carnations, Pink and White Enchantress, Matchless, fine plants, $12.00 per 100, $100.00 per 1000. Cash, please.
Frederick C. Hoffman, Pawtucket, R. I.

Choice Matchless, White Enchantress and Washington, field-grown Carnation plants, two grades, 10c and 12c.
J. S. Stuart & Son, Anderson, Ind.

Field-grown Carnations, fine, bushy plants, Matchless, Mayday and Albert Roper, a big bargain, $8.00 per 100. Cash.
Muncie Progressive Floral Co., Muncie, Ind.

FIELD-GROWN CARNATIONS.
Alice.....$5.00 per 100, $50.00 per 1000
C. W. ESPY & SON,
Brookville, Pa.

MATCHLESS CARNATIONS.
Good, strong, bushy stock, $10.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Ia.

1000 mixed Carnation plants from field, Matchless and Enchantress Supreme, $10.00 per 100; $75.00 for the lot. Sample on request.
Rosendale Greenhouses, Delanson, N. Y.

Carnations, strong, healthy, field-grown plants, Aviator, Matchless and Ward, $75.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Carnations, strong, field-grown plants, 400 Rose Pink, 600 Enchantress and 100 Peerless Pink, $10.00 per 100, or $100.00 for the lot.
Atlantic Greenhouses, Atlantic, Ia.

Field-grown Carnation plants, Rose Pink Enchantress, Pink Enchantress and Matchless, 4 to 6 shoots, strong plants, $8.00 per 100.
Fostoria Floral Co., Fostoria, Ohio.

Carnation plants, White Enchantress, $9.00 per 100. Page's Greenhouses, Staunton, Ill.

Carnation plants, field-grown; Matchless, Philadelphia, Enchantress Supreme, White Perfection and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Carnations, strong, field-grown plants, Enchantress, Rose Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash with order.
Williams & Meyer Floral Co., South Bend, Ind.

4000 Field-grown Carnation plants, Pink Enchantress, large and healthy, $8.00 per 100, $75.00 per 1000. Cash with order.
Paul Nanzig, Gross Point, Ill.

CARNATION PLANTS.
Matchless.....$12.50 per 100, $100.00 per 1000
CHARLES E. MEEHAN,
5 South Mole St., Philadelphia, Pa.

A surplus of about 800 Matchless Carnations, extra good, healthy stock, 15 to 20 blooming shoots, $10.00 per 100.
John Grande, R. R. B. 1, Indianapolis, Ind.

Strong, field-grown Carnations, 1500 Enchantress, $10.00 per 100. 500 Matchless, medium size, $8.00 per 100. Cash.
Riverside Greenhouses, Appleton, Wis.

Carnation plants, field-grown; strong, bushy plants; Enchantress, White Enchantress, Matchless and Mrs. C. W. Ward, $10.00 per 100, $90.00 per 1000. Sourdry Bros., Girard, Kans.

2500 extra strong, well branched, field-grown carnations; 8 to 10 breaks; White and Pink Enchantress, $12.00 per 100; Matchless, $10.00 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Field-grown Carnation plants; Mrs. C. W. Ward, Enchantress and White Enchantress, $10.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $7.00 per 100.
Vogt's Greenhouses, Sturgis, Mich.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 2000 extra fine Belle Washburn, surplus plants, $14.00 per 100, $120.00 per 1000. Cash, please.
R. E. Wadsworth & Co., Northboro, Mass.

Field-grown Carnation plants, Pink, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

Field-grown Carnation plants, large and bushy, Enchantress Supreme, Pink Enchantress and Winsor, $8.00 per 100. Leroy Adams, Corfu, N. Y.

Carnations, Matchless, field-grown, $75.00 for the lot of 1200, or $8.00 per 100. Cash.
Harglerode Bros., Shippensburg, Pa.

Carnations, 3000 Pink Enchantress for sale. Write for price on the lot.
F. H. Parker, Fort Scott, Kan.

Carnations, field-grown Matchless and White Enchantress, $10.00 per 100. Cash.
North Madison Floral Co., North Madison, Ind.

Field-grown Carnation plants, 600 Alice, $9.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Carnations, field-grown plants, Belle Washburn and Matchless, $10.00 per 100, no charge for packing. Furrow & Co., Guthrie, Okla.

Carnations, good, field plants, 500 Matchless, 100 Beacon, 100 Benora, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnations, strong, field-grown plants, Matchless and Victory, $8.00 per 100, $75.00 per 1000. Cash. W. F. Dunteman, Bensenville, Ill.

Carnation plants, White and Pink Enchantress, Red; price to close, $8.00 per 100, $75.00 per 1000. Geo. A. Kuhl, Pekin, Ill.

Carnations, field-grown, good plants, 1200 White Enchantress, $9.00 per 100. No charge for packing. S. D. Brant, Clay Center, Kan.

Carnations, 1200 Matchless, $7.00 per 100; 500 Nebraska, $8.00 per 100.
Haentze Floral Co., Fond du Lac, Wis.

Extra heavy, field-grown Carnations; White Enchantress, Pink Enchantress and Matchless, $10.00 per 100. John B. Rudy, Elmira, N. Y.

Carnations, Matchless, strong, field-grown, 8c each, $75.00 per 1000.
Wilcox & Sons, Council Bluffs, Iowa.

Carnations, field-grown, medium Matchless and Christmas Cheer, $7.50 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Carnations, field-grown, strong plants, 700 dark red, 175 Matchless, 10c each. Cash, please.
W. R. Renner, Madison, S. D.

Carnation plants; 2500 fine White Enchantress, $8.00 per 100. Packing at cost.
Kemble & Goodman, Mason City, Ia.

CARNATIONS—Continued

Carnations, good, strong, field-grown Matchless and Ward, $10.00 per 100. Cash, please.
Haase Bros., Pekin, Ill.

Carnations, 500 Nebraska, field plants, good stock, $12.00 per 100. Cash.
Kemble-Smith Co., Boone, Ia.

Carnations, field-grown, Victory and Rose Pink, $9.00 per 100. Cash.
Byer Bros., Chambersburg, Pa

Carnation plants, Enchantress, White Enchantress and Ward, $12.00 per 100. Packing free.
Loyd C. Bunch, Fredonia, Kan.

Carnations, field-grown, Matchless and Enchantress, fine plants, $90.00 per 1000. Cash.
Humm & Jones, Oberlin, Ohio

BUSINESS BRINGERS—
Review
Classified Advs.

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, Victory, field-grown, strong plants, $10.00 per 100, $90.00 per 1000.
Olson Floral Co., Elgin, Ill.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, strong, healthy, field-grown Matchless, $10.00 per 100, $100.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnations, Matchless, $10.00 per 100. Cash, please. I. O. Kemble, Marshalltown, Ia.

Carnation plants, field-grown, $8.00 per 100. Cash. Aug. H. Schaefer, York, Pa.

Carnations, 450 Matchless, the lot for $40.00. Cash. Park Floral Co., St. Joseph, Mo.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

900 Matchless, strong, field-grown plants, $10.00 per 100. Theodore Meyer, Waukegan, Ill.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.

Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.

Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

Chrysanthemums, at bargain prices. On Sept. 4th we found that we have a surplus of about 30,000 plants in 2¼-in. pots, all in A 1 condition, from end of July and first of August potting, from 4 ins. to 8 ins. above pots, in about 200 varieties. We offer these at $3.00 per 100, $25.00 per 1000, carefully packed. F. O. B. Stafford Conservatories, Stafford Springs, Conn.

GOOD STOCK.

Chrysanthemum plants from 2-in. pots: 1000 Smith's Advance, 1000 Golden Glow, 400 Unaka, 400 Wanamaker, 2000 assorted pompons, $3.00 per 100, cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Chrysanthemums, October Frost, Pacific Supreme, Chrysolora, Zimmer's Yellow, Diana, Rager and White Bonnaffon, strong plants, out of 2½-in. pots, $4.00 per 100, $35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Chrysanthemums, 15,000 Yellow and White Turner, 500 Wells' Late Pink and 300 Odessa, fine soft stock, 2½-in. pots, $6.00 per 100, $50.00 per 1000. Shipped immediately. Cash, No. c. o. d. Salineville Floral Co., Salineville, O.

Chrysanthemum rooted cuttings, Polly Rose, Unaka, White Chieftain, Pink Chieftain, Halliday, Chrysolora and Pacific Supreme, $2.25 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Hardy Chrysanthemums, red, white, pink and yellow; field-grown, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

Chrysanthemums, 4-in. for late blooms, $10.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH

CINERARIAS

Cinerarias, Semi Dwarf, prize mixture strain, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

CINERARIAS.
VAUGHAN'S COLUMBIAN MIXTURE AND SEPARATE COLORS, BLOOD RED, AZURE BLUE, OLD ROSE, SOFT PINK, WHITE AND CRIMSON;
STRONG, CLEAN STOCK, 3-IN., READY FOR SHIFT, 10c. CASH, PLEASE.
PACKING A SPECIALTY.
J. SYLVESTER, OCONTO, WIS.

Cinerarias, Vaughan's Columbian mixture of giant flowering, Half Dwarf, ready September 10th, 2½-in., strong plants, $6.00 per 100. Booking cash orders now.
Freeport Floral Co., Freeport, Ill.

Cinerarias, Dreer's Prize Dwarf, fine colors, strong plants, ready for shift, 2-in., $5.00 per 100. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

Cinerarias, Dreer's Half Dwarf and Howard & Smith's, 2¼-in., $6.00 per 100. Strong plants and ready for a shift.
Wooton Floral Co., Durand, Mich.

Cinerarias, large, transplanted plants, mixed colors, ready for 2¼-in., $3.00 per 100. Prepaid, parcel post. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Volz Double Cinerarias, Reg. S. A. F. & O. H. fine, stocky plants, 2¼-in., $3.50 per doz., $25.00 per 100. Cash. Frank A. Volz, Dina Ave., Sta. L., Cincinnati, O.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000. Add 5% for packing. H. C. Yeager, East Marshall St., Norristown, Pa.

Cinerarias, Dreer's Prize Dwarf and Vaughan's Columbian mixture, 2¼-in., $6.00 per 100. Cash with order.
Hammerschmidt & Clark, Medina, O.

Cinerarias, Dreer's Prize Dwarf mixed, good, strong plants, 2½-in. pots, $6.00 per 100, $55.00 per 1000.
Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.
Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Half Dwarf, Giant Flowering, 2¼-in., $8.00 per 100; 3-in., ready for 5-in., $10.00 per 100.
C. G. James & Son, Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, Vaughan's Columbian mixture and Dreer's Prize Dwarf, 2-in., $6.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Cinerarias, Dreer's Prize Dwarf, 2-in. strong stock, $6.00 per 100.
Madison Seed Co., Manitowoc, Wis.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Cinerarias, Howard & Smith's prize California strain, 3-in., 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $5.00 per 100. Evenden Bros. Co., Williamsport, Pa.

Cinerarias, good mixed, 2-in., $5.00 per 100.
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Cineraria Grandiflora, finest strain, 2-in., $5.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Cinerarias, 2-in., Prize Dwarf, $4.50 per 100. Cash. M. S. Etter, Shiremanstown, Pa.

CLEMATIS

Clematis Paniculata, 2½-in., $6.00 per 100, $55.00 per 1000. Clematis Paniculata, 2-year, field, $14.00 per 100.
The McGregor Bros. Co., Springfield, O.

Clematis Paniculata, 2-in. pot plants, immediate delivery, $40.00 per 1000.
Linden Lawn Gardens, Springfield, O.

COLEUS

Coleus Brilliancy, 2½-in., $5.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

COREOPSIS

Coreopsis Lanceolata, undivided plants, not too large, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

CROTONS

Crotons, strong 3-in., $3.00 per doz., $20.00 per 100; extra choice, $5.00 per doz., $40.00 per 100. Good value, just the thing to give color to your Christmas baskets. Packing included.
Abele Bros., 520 Joseph St., New Orleans, La.

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCLAMEN

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

ORDER TODAY.

We offer seeds of the following varieties:

	Per 1000
Glowing Dark Red (Christmas Red)	$15.00
Glowing Red, Bright Cherry Red	15.00
Bright Rose, Rose of Marienthal	15.00
Pure White	12.50
White, with dark Carmine eye	12.50
Salmon, delicate, Improved Rose Von Zahlendorf	18.00
Salmon, Improved Perle Von Zehlendorf	18.00
Salmon, Red, Improved Glory Pride of Wandsbek	20.00
Rococo Erecta, Orchid flowering type—Red	18.00
Rococo Erecta, Orchid flowering type—Rose	18.00
Rococo Erecta, Orchid flowering type—Lilac	18.00
Rococo Erecta, Orchid flowering type—White, with Carmine eye	18.00

Less 7% for cash with order.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

THE KIND YOU HAVE BEEN LOOKING FOR.

Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots	$12.00 per 100
From 3-in. pots	20.00 per 100
From 4-in. pots	40.00 per 100
From 5-in. pots	75.00 per 100

Write for discounts on large orders.

We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

CYCLAMEN SEED.

We are now close to being sold out, and have the following to offer: Defiance, best Christmas Red, and an early bloomer, $2.50 per 100, $18.00 per 1000; Dark and Light Salmon, Dark Blood Red, $2.00 per 100, $15.00 per 1000; Bright Red, Rose Pink, Soft Pink Carmine Eye, White with Eye, $1.50 per 100, $12.00 per 1000; Rococo Erecta in six colors, $3.00 per 100, $20.00 per 1,000. Cash. 5,000 at 5%, 10,000 at 10% discount. Our cultural directions in which you will find a lifetime experience, with the order.
C. WINTERICH,
Cyclamen Specialist, St. Petersburg, Fla.

EXTRA HEAVY, VIGOROUS PLANTS.

Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.

A 1 quality. We stand back of it and we ship right; that's what counts.

Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery,
shipped in paper pots.

Strong clean stock ready for shift,
in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock
and will make you money.

Order early, as this stock will not last long.
Strong 4-in., ready for 5-in., $45.00 per 100,
$425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

CYCLAMEN.
We have them.
The plants for which you have been looking.
These Cyclamen are good, strong, thrifty plants,
well established in 3-in. pots
ready for a shift into 4-in.
We have them in red, white with red eye
and pink.
You cannot go wrong in getting
some of these plants, as
they are real honest to goodness
Cyclamen
and are not imitations.
Our price
for immediate delivery
is $25.00 per 100.
THE REESER PLANT CO.,
372 Johnson Ave., Springfield, O.

CYCLAMEN PLANTS,
Giant flowering, grown from best German strain of seed.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white

American Beauty

Strong 2½-in., ready now.....$12.00 per 100
Strong 3-in. pots ..... 20.00 per 100
Strong 3½-in. ..... 30.00 per 100
Strong 4-in. ..... 35.00 per 100
Strong 4-in., extra selected..... 50.00 per 100
Seeds of all the above, prices on request.
ROMAN J. IRWIN,
43 West 18th St., New York City.

CYCLAMEN.
Strong, healthy stock
of the finest strains, in
assorted colors.
Ready to shift
out of 3-in. pots,
$20.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and
Primulas in the world.
See Primula Ad.
R. S. McMURRAY,
Bellefontaine, O.

CYCLAMEN.
Some of the best stock in the west.

4-inch.....$ 50.00 per 100
5-inch..... 70.00 per 100
6-inch..... 100.00 per 100
7-inch.....$2.50 and $3.00 each
8-inch..... 3.50 and 4.00 each
9-inch..... 5.00 each

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.
We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

CYCLAMEN PLANTS.
Perfectly shaped, strong, healthy plants in most desirable colors, red, light pink, dark pink and salmon, mixed.

2½-in. .....$10.00 per 100
3-in. ..... 15.00 per 100
4-in. ..... 35.00 per 100

Packing free. Cash.
STERLING FLORAL CO.,
Sterling, Ill.

Cyclamen, ready to shift, 4-in., $50.00 per 100.
Park Floral Co., St. Joseph, Mo.

CYCLAMEN PLANTS.

Assorted colors.

2½-inch .....$12.00 per 100
3-inch .....$18.00 per 100

Add 5% for packing charge.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN GIGANTEUM
RED, PINK AND SALMON, 4-IN. STOCK,
$30.00 AND $35.00 PER 100,
STOCK IS CLEAN. WE SHIP IN
PAPER POTS ONLY, FOR SAFETY
AND CHARGE $1.00 PER 100 EXTRA
AND 5% FOR PACKING. WE TAKE
EXCESSIVE CARE IN SHIPPING.
KAMP & SPINTI GREENHOUSE CO.,
NORTH MILWAUKEE, WIS.

CYCLAMEN PLANTS
Strong, healthy stock of the finest strains in assorted colors; ready to shift, 3-in., $18.00 per 100; 4-in. extra selects, 50c; good 4-in., $35c; 5-in., 65c each. 4 and 5-in. shipped in paper pots. 5% for packing. Cash, please.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

CYCLAMEN
Best on the market.

6-in. .....$1.50 each, $125.00 per 100
5-in. ..... .85 each, 75.00 per 100
4-in. ..... .50 each, 45.00 per 100

Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

CYCLAMEN PLANTS.
Assorted colors, large proportion of red.
4-in., $40.00 per 100;
5-in., $75.00 per 100.
A packing charge of 5 per cent.
A. N. KINSMAN, INC.,
Austin, Minn.

We offer 5-in. cyclamen, ready for shipment; in assortment of the desirable pink shades; Cherry Ripe, Mrs. Buckston, Pink Pearl, Salmon King, etc., $10.00 per doz., $75.00 per 100. These are very strong, short, well-grown stock. Shipped in paper pots. No charge for packing.
Holm & Olson, Inc., St. Paul, Minn.

CYCLAMEN, ONLY THE BEST COLORS.
Have no greenhouse and have to sell before frost, 3½-in., 15c and 18c; 4-in., 25c; 5-in., 50c, 60c and 75c. Cash, please.
PETER F. DUERINCK,
6815 29th St., Berwyn, Ill.

Cyclamen of quality, all the best shades, Wandsbek strain, extra heavy specimen plants ready to shift, 4-in., $50.00 per 100, 5-in., $75.00 per 100. None better. To clean out, good clean 2-in., $10.00; 3-in., $15.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

CYCLAMEN, SPECIAL.
Do you want to make 10 per cent extra on your money? We need the room and will sell a few thousand at 10 per cent off our list for one week. Have 4 varieties of seed to offer.
GEO. A. KUHL, PEKIN, ILL.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100; strong 4-in., $50.00 per 100; 5-in., $75.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen plants, dark colors, no white, strong, sturdy plants, 4-in., $40.00 to $50.00 per 100; 5-in., $75.00 per 100. All ready for shift to larger pots. Packing free, in paper pots, securely cleated. Peter Pearson, 5732-48 Gunnison St., Chicago, Ill.

CYCLAMEN FOR PROFIT.
Fine plants that will yield a big return, 3-in., $20.00 per 100; 4-in., $40.00. Packed in paper pots, 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

Cyclamen, finest strain obtainable, strong, healthy plants, in need of room, offer at low prices 3-in., $15.00, select, $18.00 per 100; 4-in., 35c, select, 40c; 5-in., 75c. Cash. No packing charges. Joseph Turski, Gross Point, Ill.

CYCLAMEN.
Cyclamen, fine stock, ready now, 3-in., $15.00 per 100; strong 4-in., $40.00 per 100.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, only the best colors, mixed, including a large percentage of salmon, from 3-in. pots, fine, thrifty plants, $15.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

Cyclamen, Giant Flowering, all the best colors and assortment, extra strong, 2¼-in., $12.00 per 100; 3-in., $30.00 per 100; 4-in., $50.00 per 100. See Cinerarias and Primroses.
C. G. James & Son, Hornell, N. Y.

CYCLAMEN.

2½-in. .....$15.00 per 100
4-in. ..... 50.00 per 100

C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

Cyclamen, fine large plants, all colors, for immediate delivery, $35.00 and $40.00 per 100. These are the very best strain. Satisfactory credit, references or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, 2000 good, strong 3-in., ready for shift. $20.00 per 100.
L. Stapp Co., Rock Island, Ill.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen, strong well-grown stock of best giant flowering strains, mostly Peterson's. Plenty of reds and salmon, 3-in., $30.00 per 100. Packing at cost. Elitch Gardens Co., Denver, Colo.

Cyclamen, very fine 4-in. ready for 5-in., $50.00 per 100, a few at $40.00 per 100; 5-in., extra good, ready for 6-in., $75.00 per 100; 6-in., $100.00 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Strong 5-in., assorted Cyclamen plants, German strain, $60.00 per 100. Packed in paper pots. Add 5 per cent for packing.
William Fluegge, Jr., Morton Grove, Ill.

Cyclamen Giganteum, Wandsbek type, strong 3-in., red or salmon, 15c; rose pink, white, red eye and mixed, 12c; mixed 4-in., 30c; 5-in., 70c; 6-in., $1.00. H. C. Lehde, Forks, N. Y.

Cyclamen Giganteum, large flowers, 4-in., $30.00 per 100; 5-in., $40.00 per 100; 6-in., $60.00 per 100; assorted colors, just right for Christmas. Chas. Whitton, York & Gray Aves, Utica, N. Y.

Cyclamen Giganteum, fine 2¼-in. stock ready to shift, $10.00 per 100; 3-in., $15.00 per 100; 3½-in., $25.00 per 100; 5-in., $50.00 per 100; all colors mixed. Samuel Whitton, Utica, N. Y.

Cyclamen, 4-in. ready for shift, $40.00 per 100, assorted colors. 5% for packing. Cash, please.
Muncie Progressive Floral Co., Muncie, Ind.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each.
Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, strong 3-in., $20.00 and $25.00 per 100; strong 4-in., $40.00 and $45.00 per 100; colors, red, salmon and mixed. 5% for packing.
C. H. Frey, Lincoln, Neb.

Cyclamen, fine plants mixed, 2½-in., 12½c; 4-in., $5.00 per doz.
Melvin D. Augspurger, Montpelier, Ind.

Cyclamen, nice, healthy plants from 4-in. pots, German strain, red and rose colors predominating, 40c. J. L. Schiller, Toledo, O.

Extra strong 4-in. Cyclamen, finest German strain, ready for a shift, $40.00 per 100.
Quentin Floral Co., St. Joseph, Mo.

Cyclamens, mixed, red, salmon and pink: 425 5-in., 50c; 700 3½-in., 25c; 550 3-in., 20c each. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Cyclamen, 2-in. and 2½-in., $7.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Cyclamen, good 3-in. mixed, $18.00 per 100. No packing charge.
Kemble Floral Co., Oskaloosa, Ia.

Cyclamens, mixed colors, best strain, 2¼-in. pots, $10.00 per 100; 3-in., $20.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

Cyclamen, 4-in., $25.00 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

DAHLIAS

DAHLIAS.
Owing to our increased acreage, and not having sufficient storage room for all our Dahlias, we will sell for cash at digging time 100 barrels of field-grown Dahlias in the clump at $12.50 per barrel of clumps, all good named varieties, our selection. Mixed Dahlias, good kinds at $10.00 per barrel.
Barrels will be packed well and filled full of the clumps. Dahlias sold f. o. b. Nora Springs, Ia. Net cash, no discount, no charge for barrels. Get busy and avail yourself of this opportunity to get stocked up on Dahlias.
Look up our Gladioli offer under the Classified Gladioli heading.
MAPLE HILL NURSERY,
Nora Springs, Ia.

CALIFORNIA DAHLIA NOVELTIES
Giants for cut flowers and exhibition. Booking orders now for November delivery. Strong bulbs from 4-in. pots. Catalogue mailed on request.
KEY ROUTE HEIGHTS NURSERY CO.,
3852 Loma Vista Ave., Oakland, Calif.

DAHLIAS.
Send your want list of dahlias to the DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalogue trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
East Bridgewater, Massachusetts.

DAISIES

BELLIS DAISIES.
Bellis Daisies, double white and blue, strong plants, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

DAISIES—Continued

DAISIES.

Paris Giant White, rooted cuttings, ready for 3-in. pots, 3c, postpaid. Cash, please.
J. SYLVESTER, OCONTO, WIS.

Daisies, Bellis Monstrosa, pink or white, also Longfellow and Snowball, fine strong plants, $3.25 per 1000, $9.00 per 3000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Giant white Daisies, 2½-in., $4.50 per 100. Cash. W. A. Ballou, Wheaton, Ill.

Boston yellow Daisies, 40 4-in., 10c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS.
STRONG, TRANSPLANTED STOCK.

with several shoots, some bearing flowers now; stock clean and not mixed, $3.50 per 100, $30.00 per 1000.

Seedlings, $1.25 per 100, $9.00 per 1000; strong.

We grow Delphiniums in quantity and can supply in large amounts.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

TRUE BELLADONNA DELPHINIUMS.

Fine for Winter forcing, strong field-grown clumps, $18.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York City.

For fall delivery, strong, field-grown, 1-year-old Delphinium Belladonna, $7.00 per 100, $65.00 per 1000; 2-year-old, $10.00 per 100. Write for other list of Hardy Perennials.
S. S. Skidelsky & Co., 50 Park Place, New York.

Delphinium Belladonna and Gold Medal Hybrid, 2-year, strong, $7.00 per 100.
Thos. J. Murphy, Painesville, O.

Delphinium Belladonna, strong, 1-year-old, field-grown plants, $6.00 per 100, $55.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Delphinium Belladonna, a million field-grown plants, $5.00 and $7.00 per 100, $40.00 and $60.00 per 1000. Robin Bonwell, Basin, Wyo.

Delphinium Belladonna, 2-years, field-grown, $10.00 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

DRACAENAS

DRACAENA INDIVISA.

Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $8.00 per 100.

Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

DRACAENA TERMINALIS.

2-in.	$15.00 per 100
3-in.	25.00 per 100
4-in.	45.00 per 100
5-in.	75.00 per 100

Moderate packing charge.
ROY F. WILCOX & CO.,
Montebello, Cal.

Dracaena Indivisa, strong 3½-in. pots, fine plants, 18 inches high, $12.00 per 100.

Transplanted seedlings, $4.00 per 100, $35.00 per 1000. Strong field-grown clumps, ready for 6-in. pots, $17.60 per 100. Ready September 15th.
Roman J. Irwin, 43 West 18th St., New York.

Dracaenas, fine 2¼-in. stock ready for shipment.
Terminalis, 20c. Lord Wolseley, 20c.
Aurora, 24c. Mandiana, 24c.
Cash with order.
The Minge Floral Co., Mobile, Ala.

Dracaena Indivisa seedlings, transplanted, 12-in., $2.75 per 100, $22.50 per 1000, prepaid. Special delivery. Cash.
W. C. Ehmann, Corfu, N. Y.

Dracaenas, extra fine, field-grown Indivisa, ready for 6-in. pots, $25.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Dracaena Indivisa, strong, field-grown plants, ready for 5 or 6-in. pots, $12.00 per 100, $100.00 per 1000. J. C. Schmidt, Bristol, Pa.

Dracaena Indivisa, strong plants, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Dracaena Indivisa, 2¼-in. stock, to grow on, $3.50 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

FARFUGIUMS

Farfugiums, yellow spotted, 4-in., $4.00 per dozen. Cash. E. J. Ullrich Floral Co., Tiffin, O.

FERNS

Fern Dish Ferns, 6 varieties, $6.00 per 100, $50.00 per 1000.
The McGregor Bros. Co., Springfield, O.

FERNS MY SPECIALTY.

Ferns for fern dishes. Strong, bushy 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Adiantum Cuneatum and Gracillimum, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum Farleyense Gloriosum. A most desirable Fern, well-grown 3-in., $5.50 per doz., $40.00 per 100. Large cut fronds, $25.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong thrifty 3-in., $8.00 per doz., $65.00 per 100. 2-in., $5.00 per doz., $40.00 per 100.

Asparagus Sprengeri seedlings, $1.50 per 100, $10.00 per 1000.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

TABLE FERN SEEDLINGS READY NOW.

BEST FERN DISH VARIETIES, $3.00 per flat; 5 to 10 flats or more at $2.50 per flat; 25 flats or more at $2.25 per flat; Pteris Wilsonii, Mayii, Cytromium Falcatum and Rochfordianum, Albolineata and other best kinds either separate or mixed.

TABLE FERNS FOR FERN DISHES, well established 2¼-in. pots, best Pteris Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.

BIRD'S NEST FERNS, seedlings, $15.00 per flat; 2-in. pots, $15.00 per 100, also larger sizes. Ask for prices.

Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 7.00	$ 65.00
Scottii	2¼-inch	7.00	65.00
Teddy, Jr.	2¼-inch	7.00	65.00
Verona	2¼-inch	7.00	65.00
Roosevelt	2¼-inch	7.00	65.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	12.00	100.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

FERNS.

Boston, extra size, stocky plants	$12.00 per 100
Boston, 4-in.	10.00 per 100
Boston, 3-in.	8.00 per 100
Springfieldii, 3-in.	10.00 per 100
Roosevelt, 3-in.	8.00 per 100
Teddy Jr., 3-in.	8.00 per 100
Wanamaker, 3-in.	8.00 per 100
Scottii, 3-in.	8.00 per 100
Whitmanii, 3-in.	8.00 per 100
Large Asparagus Plumosus, 4-in.	10.00 per 100
Asparagus Plumosus, 3-in.	7.00 per 100
Asparagus Sprengeri, 4-in.	10.00 per 100
Asparagus Sprengeri, 3-in.	8.00 per 100

2½-in. in all frond varieties, $4.00 per 100, $35.00 per 1000. Cash with order. No assortment less than 50. No packing charges. Immediate shipments.
W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.

Asplenium, Bird's-Nest Fern, 5-in., $1.00; 6-in., $1.50; 7-in., $2.50. Small ones all gone.

Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine. $15.00 per 100.

Very fine Bostons, 4-in., $25.00 per 100; strong 5-in. Boston and Roosevelt, $40.00 per 100.

We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.
S. S. Skidelsky & Co., 50 Park Place, New York.

FERNS.

We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.

Also have some grand 8-in. ready for immediate delivery, $2.00 each.

Our 6-in. Ferns are not quite ready for sending out at present.
HENRY I. FAUST,
Merion, Pennsylvania.

ALBUM OF DESIGNS,
Sixth Edition—Ready Soon.
Better than ever before.
You cannot afford to be without it.
$1.25 per copy, postpaid.
$12.00 per doz., postpaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Boston Ferns, 2-in., 2½-in., 3-in., 4-in. and 5-in., 5c, 7c, 20c, 30c and 65c each respectively; Whitmanii, 2½-in. and 3-in., 7c and 20c. Plumosus and Sprengeri, 2-in., 5c; 3-in., 10c. Sprengeri seedlings, $1.00 per 100. Plumosus, 4-in., $2.00 per doz.
Melvin D. Augspurger, Montpelier, Ind.

Ferns, 2¼-in. pot-grown, Boston, Roosevelt, Teddy, Jr., and Whitmanii, $7.00 per 100, $65.00 per 1000, 200 at 1000 rate, packing free; also 3-in. Teddy, Jr., ready now, for shift, 20c. Cash, please and 4% discount.
B. C. Blake, Springfield, O.

FERNS, 5-IN., 4-IN. AND 3-IN., GOOD, CLEAN STOCK.

	Per 100	Per 1000
Boston, 5-in.	$15.00	.....
Boston, 4-in.	12.00	$100.00
Piersonii, 4-in.	12.00	100.00
Springfieldii, 4-in.	12.00	100.00
Boston, 3-in.	8.00	75.00
Roosevelt, 3-in.	8.00	75.00
Springfieldii, 3-in.	8.00	75.00

500 or more at a 1000 rate. Cash, please.
USTLER BROS., APOPKA, FLA.

BOSTON FERNS.

4-inch	$35.00 per 100
5-inch	$60.00 to 75.00 per 100

MACAWII FERNS.

We are booking orders for December delivery on Macawii Ferns, 2¼c to 10c.

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

BOSTON FERNS.

Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

2000 FERNS.

Bostons in prime condition and strong plants, 3-in., 15c; 4-in., 30c; 5-in., 45c; 7-in., $1.25.
ANTHONY WAYNE.

The new Fern, stronger than Whitmanii, finer than Piersonii; a limited quantity of very fine stock, 3-in., 20c; 4-in., 35c; 5-in., 60c. No charge for packing. Cash.
FREEPORT FLORAL CO.,
Freeport, Ill.

Boston Ferns, nice, clean stock, 2½-in. pot size from beds, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. EXPRESSAGE PAID. This is all transplanted stock and much better and larger than the ordinary 2½-in. pot-grown. Each plant is shipped with a nice clump of soil and packed in perfect condition.

Will have other varieties later. Satisfaction guaranteed. Cash with order.
James & Hill Florists, Bradentown, Fla.

BENCH-GROWN FERNS.

Boston, grown with full air, grand stock, ready for 5-in. pots, $25.00 per 100.

Verona, very compact, ready for 5-in. pots, $25.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

CHOICE PLANTS FROM BENCH.

Boston Ferns for growing on in 5 or 6-in. pots, $15.00 per 100. 500 Verona for 4-in. pots, $15.00 per 100. Good sized runners, $2.00 per 100. Cash, please.
CHAS. H. ANGSTADT.
1572 Mineral Sp. Rd., Reading, Pa.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

Ferns, Scottii and Roosevelt, 2¼-in., $55.00 per 1000; 4-in., $20.00 per 100. Teddy Jr., Scottii and Roosevelt, 5-in., $50.00 per 100. Teddy Jr., Scottii, Roosevelt and Whitmanii, 6-in., 75c each. Roosevelt, 7-in., $1.00 each. Hilpertii, 6-in., $1.00 each; 9-in., $3.00 each. Cash, please.
M. Hilpert, Sta. O 313, Baltimore, Md.

Boston Ferns from bench. My Boston Ferns are the best money can buy, satisfaction or your money back, 4-in. ready for 5-in. pots; $30.00 per 100; 5-in. ready for 6-in. pots, $50.00 per 100. Cash with order. Packing free. Fred M. Hansen, Illinois Avenue Greenhouses, Peoria, Ill.

FERNS.

Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.
GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

Ferns, Bostons from 3 to 12-in.,; Whitmanii from 3 to 7-in.; Roosevelt from 3 to 10-in.; Maidenhair from 2 to 6-in. and Bird's Nest Fern from 5 to 6-in. Let us know the amount you need, with sizes, and we will mail our prices. E. J. Ullrich Floral Co., Tiffin, O.

Ferns, Boston and Piersonii, very fine stock from benches, 5-in., 50c; 4-in., $12.00 per 100; 3-in., $8.00 per 100; 2½-in., $4.00 per 100. Runners, $3.00 per 100. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kan.

Ferns, Boston and Roosevelt, bench-grown, ready for 5-in. and 6-in., $30.00 per 100. Pot-bound Boston, Roosevelt and Whitmanii, 5-in., $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Ferns, Boston, 4-in. pots ready to go into 6-in. and 8-in. pots, perfect pot-bound, $15.00 per 100; 6-in. pots, $50.00 per 100; 2-in. Bostons, $6.00 per 100, $50.00 per 1000.
B. M. Wichers & Co., Gretna, La.

Ferns, Scottii and Teddy Jr., 6-in. pot-grown, bushy, 75c each. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.
Bench runners above varieties, $30.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

Ferns, bench-grown Roosevelt, Boston and Verona, nice, bushy stock that holds good ball; ready for 5½-in. and 6-in. pots, $35.00 per 100. Add 5 per cent for packing. Cash, please. Bound Brook Greenhouses, Bound Brook, N. J.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.
Peterson Floral Co., Gibson City, Ill.

BOSTON FERNS.
4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.
6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Ferns, Boston, a few Whitmanii and Anthony Wayne, strong, 3-in., $18.00; 4-in., $25.00; 5-in., $50.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Ferns, 2000 Boston, 1500 Whitmanii and Elegantissima mixed, bench-grown, ready for 4 and 5-in. pots. Fine stock. O. L. Schmalts, 2211 Ashland Ave., St. Joseph, Mo.

Boston Ferns, 4-in., $10.00 per 100, $90.00 per 1000; 8-in., $7.50 per 100, $70.00 per 1000. Strong Boston runners, $10.00 per 100.
Lee Smoot, Apopka, Fla.

Ferns, 5-in. Boston and Whitmanii, 50c. 3½-in. Boston, ready for 5-in., 35c. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Ferns, Whitmanii and Roosevelt, all extra fine, bushy plants, 5-in., 75c; 6-in., $1.00; 7-in., $1.50; 8-in., $2.50 each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Boston Ferns, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 6000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERN RUNNERS.
Strong, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.
F. M. SOAR, LITTLE RIVER, FLA.

Ferns, Boston and Roosevelt, fine 4-in., potbound, 25c each. We have 4000 of these and they are nice, clean stock.
F. C. Freeman & Sons, Portland, Ind.

Ferns, Elegantissima and Compacta, 4-in., 25c; 5-in., 50c; 6-in., 75c, good and bushy plants, for immediate sales. Try a sample order. Cash, please. H. S. Brandt, York, Pa.

Boston Ferns, fine established 4-in., $3.50 per doz., $25.00 per 100. Fern dish Ferns, 3-in., extra choice, $1.50 per doz., $10.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

Ferns, Boston, Scottii, Springfieldii, Roosevelt and Whitmanii, 3-in. pots, $15.00 per 100. Boston and Roosevelt, 4-in. pots, $18.00 per 100. Cash. Laurens Street Greenhouse, Camden, S. C.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Especially strong, pot-grown Boston Ferns, 4-in., 25c; 5-in., 40c; 6-in., 75c. J. W. Davis Co., Davis Gardens, Terre Haute, Ind.

Boston Ferns, 5-in., 50c; 6-in., 75c. Packing extra. George Bakaitis, 4309 North Francisco Ave., Chicago, Ill.

Ferns, Pteris Tremula, 2¼-in., $7.00 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

Boston Ferns, 2¼-in., $7.00 per 100. Muskogee Shrubbery Garden, P. O. Box 36, Muskogee, Okla.

3500 Boston Ferns, bench-grown, nice and healthy stock, 5-in., $30.00 per 100. Packing free. Christian Dehn, Saratoga Springs, N. Y.

Ferns, Smithii, 4-in., 25c each; 5-in., 50c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Boston Ferns, good, strong stock, from bench, ready for 4-in., $35.00 per 100, $300.00 per 1000.
Rolf Zetlitz Co., Lima, Ohio.

Ferns, Smittii, strong 4-in. ready for 5-in. or 6-in. pots, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Bench-grown Boston Ferns, 4-in., 20c; 5-in., 30c; 6-in., 40c. W. F. Klus, Anderson, Ind.

Boston Ferns from bench, 4-in., 25c; 5-in., 35c. Cash. Byer Bros., Chambersburg, Pa.

Ferns, 4-in., strong, 30c each.
Wilcox & Sons, Council Bluffs, Ia.

Ferns, Whitmanii, Verona, Boston, strong 4-in., 35c. Gullett & Sons, Lincoln, Ill.

Table Ferns, 2½-in. varieties, 6c.
J. C. Bigelow & Son, Utica, N. Y.

Boston Ferns, extra strong, pot-grown, 5-in., 75c. Cash. Park Floral Co., St. Joseph, Mo.

Boston Ferns, 4-in. bushy plants, 35c each.
De Meester, Humboldt, Ia.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Boston Ferns, bench-grown, extra strong, 50c each. L. J. Rowe, Titusville, Pa.

FEVERFEW

Feverfew, good, strong stock, field-grown, ready for benching, 12c each.
De Meester, Humboldt, Ia.

FICUS

Ficus Elastica, 4-in., $35.00 per 100, $325.00 per 1000; strong, 12 to 15 inches tall; good foliage. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Rubber plants, 18c to 35c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

FORGET-ME-NOTS

FORGET-ME-NOTS.
The greatest winter flowering variety known, strong 2½-in. stock and our price only $6.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

FORGET-ME-NOTS.
Giant, everblooming rooted cuttings, ready for 3-in. pots, 3c, postpaid. Cash, please.
J. SYLVESTER, OCONTO, WIS.

FORGET-ME-NOTS.
Forget-me-nots, hardy dwarf blue, strong seedlings, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

Forget-me-nots, the long stem, true wintering, flowering, strong 2½-in. and starting to branch. No charge for packing.
F. L. Lainson, Council Bluffs, Ia.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000. Clumps, $5.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Forget-me-nots, Alpestris Victoria, best blue, strong plants, $5.00 per 1000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Forget-me-nots, strong seedlings, $6.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Forget-me-nots, true winter flowering, 2½-in. pots, $5.00 per 100. Ready now.
Hauge Flower & Plant House, Fairmont, W. Va.

Forget-me-not, true winter flowering, 2-in., $4.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Forget-me-nots, good dwarf strain, hardy, rooted runners, $2.00 per 100, postpaid. Cash.
J. M. Smely, Aurora, Ill.

FREESIAS

NEW COLORED FREESIAS,
SUNSET COLLECTION,

Pink Mixture.
We are the originators of this beautiful strain of colored Freesias. Best colors for the commercial grower. Very tall wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.
Second size.....$3.00 per 100, $26.00 per 1000
Third size ..... 2.25 per 100, 18.00 per 1000

Victory.
A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.
First size .....$8.00 per 100, $75.00 per 1000
Second size ..... 5.50 per 100, 50.00 per 1000
Third size ..... 4.00 per 100, 35.00 per 1000

Improved Rainbow.
In a great variety of most beautiful colors. Remember, you get all the colors.
Second size .....$2.50 per 100, $20.00 per 1000
Third size ..... 1.50 per 100, 10.00 per 1000
Write for prices on planting stock.
Cash with order from unknown correspondents.
GEBHARD PRECHTL,
Box 603, Montebello, Cal.

Freesia Purity bulbs, for greenhouse forcing, ⅛ to ⅜-in., $6.00 per 1000; ⅜ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

SATISFACTION GUARANTEED.

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

COLORED FREESIAS.
Large flowers on wiry, branched stems, in all the soft colors of the rainbow. Second size bulbs only, which bloomed last winter, $2.50 per 100, $18.00 per 1000.
O. FEHRLIN, CITRONELLE, ALA.

COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $5.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FREESIA BULBS.
3000 ⅝ size .....$15.00 per 1000
2000 Mammoth ..... 25.00 per 1000
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

Freesia Purity bulbs, about 2500 from bulblets to ½-in., $8.00. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

ALBUM OF DESIGNS.
Sixth Edition—Ready Soon.
Florists' Pub. Co., Caxton Bldg., Chicago

FUCHSIAS

Fuchsia Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTA.
5-in., fine, shapely plants,
$30.00 per 100.
Ready about October 1st.
JACKSON & PERKINS COMPANY,
Newark, New York State.

GENISTAS.
Fine, bushy plants,
3-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

Genista Racemosa, the large flowering kind, from 5-in. pots, 50c each. These are old plants from 5-in. pots cut back and repotted again in 5-in. pots; now well rooted, strong and bushy stock, will make plants to retail from $1.50 up.
J. L. Schiller, 929 Prouty Ave., Toledo, O.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000. 3-in. pots, $25.00 per 100. Strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Genista Racemosa, bushy plants, from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.
Storrs & Harrison Co., Painesville, O.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

GERANIUM ROOTED CUTTINGS.
Ricard, Poitevine, Perkins,
Doyle and Viaud,
all booked until October 15.
We are still booking
Castellane and Scarlet Bedder,
$25.00 per 1000.
After October 1 prices on the
above will advance to $30.00 per 1000.
Orders for Ricard only, will be $35.00 per 1000.
S. A. Nutt and Buchner,
$20.00 per 1000,
after October 1, $25.00 per 1000.
Cash with order.
Parcelpost and insurance, $1.00 per 1000 extra.
FRED W. RITCHY,
Lancaster, Pa.

GERANIUM ROOTED CUTTINGS.

Ready for October delivery,

Poitevine, Ricard, $27.00 per 1000;

S. A. Nutt, double red, $25.00 per 1000,

Parcel post and insurance, $1.00 extra per 1000.

Cash with order.

J. E. ANGELL,
Chemung St. Greenhouses, Waverly, N. Y.

GERANIUMS—Continued

CALIFORNIA SUNSHINE GERANIUMS.
"Any number; any kind; any time; anywhere."

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings	$2.50	$20.00
Potted, 2½-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	$3.00	$25.00
Potted, 2½-in.	6.00	50.00

CALIFORNIA SUNSHINE GERANIUMS.
Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS.
Rooted cuttings for September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.

2-in.	$3.50 per 100,	$30.00 per 1000
2½-in.	4.50 per 100,	40.00 per 1000
3-in.	6.00 per 100,	50.00 per 1000

Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.

2-in.	$4.50 per 100,	$40.00 per 1000
2½-in.	5.50 per 100,	50.00 per 1000
3-in.	6.50 per 100,	60.00 per 1000

Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

GERANIUMS.
All sold up to September 25th. Can offer some very choice plants, strong and bushy, for shipment the last half of September.
2¼-in. Nutt, 4c; 2¼-in. Grant, 4c;
2¼-in. Viaud, 5c; 3-in. Nutt, 6c;
3-in. Grant, 6c; 3-in. Viaud, 7c;
3-in. Sprengeri, 7c.
Geraniums and Sprengeri strong plants. A big buy at these prices. Cash, please.
TIPTON FLORAL CO.,
2205 N. 10th St., Kansas City, Kan.

GERANIUMS.
Well rooted cuttings, all booked for September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and Anna Brown, double pink, $30.00 per 1000.
S. A. Nutt, $25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; September all sold.

S. A. Nutt and Buchner	$22.50 per 1000
Poitevine	27.50 per 1000
Ricard	35.00 per 1000

State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

Geraniums. We are overstocked with S. A. Nutt and will make the following prices until November 1st. This is all pot-grown stock and is a good chance to stock up for future trade. Rooted cuttings, $1.75 per 100; 2¼-in., $3.50 per 100; 3-in. once cut back, $6.00 per 100; 4-in. well branched, $12.00 per 100. Satisfaction guaranteed.
E. B. Morgan Floral Co., Paxton, Ill.

Geraniums, strong 2-in., Ricard, Poitevine, Ruby and Barney, $3.00 per 100, $45.00 per 1000. Nutt and Jean Viaud, $4.00 per 100, $35.00 per 1000. The above mixed, $35.00 per 1000.
Ivy Geraniums, 2-in., Rycroft's Surprise and Caesar Franck, $5.00 per 100, $45.00 per 1000. Mixed, $3.50 per 100. Cash.
Jacobs Bros., Box 413, Peoria, Ill.

GERANIUMS, ROOTED CUTTINGS.
Ready October 1st.
2000 Poitevine, $25.00 per 1000.
Strong 2-in. Nutt, $5.00 per 100, $45.00 per 1000.
Strong 2-in. Buchner, $5.00 per 100, $45.00 per 1000.
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

ROOTED GERANIUM CUTTINGS.
October Delivery.

S. A. NUTT	$25.00 per 1000
GEN. GRANT, true stock	25.00 per 1000
MME. BUCHNER	25.00 per 1000
BEAUTE POITEVINE	35.00 per 1000

THE W. T. BUCKLEY CO.,
Springfield, Ill.

Geraniums, Ricard, Barney and Ruby, strong 2-in., $5.00 per 100, $45.00 per 1000. Nutt and Jean Viaud, 2-in., strong, $4.00 per 100, $35.00 per 1000. All of the above mixed, $30.00 per 1000.
Ivy Geraniums, Rycroft's Surprise and Caesar Franck, $5.00 per 100. Cash.
Jacobs Bros., Box 413, Peoria, Ill.

Geraniums, September delivery. Rooted cuttings, Nutt and Buchner, $20.00 per 1000; Doyle, Viaud, Michell and above mixed, $25.00 per 1000.
Orders of above, taken for October delivery, $22.50 and $27.50 per 1000. Ricard and Poitevine, $35.00 per 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

GERANIUMS
400 or 500 4-in. S. A. Nutt, cut down once, nicely sprouting again for stock plants, $20.00 for the lot.
JOHN HOCHENAUER,
Cherokee Greenhouses, Sta. D, St. Joseph, Mo.

GERANIUMS.
Geraniums, S. A. Nutt, Barney, White Madonna, Jaulin and Presilly, 3-in., $8.00 per 100. Schmidt & Meine, 3121 Market St., Youngstown, Ohio.

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post. E. Rawlings, Wholesale Grower, Allegany, N. Y.

GERANIUM ROOTED CUTTINGS.
Nutt, Double Grant, Buchner, Viaud and Jean Oberle, well rooted cuttings, $2.50 per 100, $25.00 per 1000; 2¼-in., $4.50 per 100, $45.00 per 1000.
GULLETT & SONS, LINCOLN, ILL.

Stock Geraniums, field-grown, 12 ins. to 18 ins. high, 10 to 25 cuttings to each plant; a good mixture mostly red, 20c to 25c each. This is a bargain, if you need stock.
Maple Park Greenhouses, Sullivan, Ind.

Single Nutt, Double Grant and a good selection of mixed Geraniums, strong 2-in., $4.00 per 100. Salleroi, strong 2-in., $3.00 per 100. Buchner, S. A. Nutt, Viaud and red Ivy, 4-in., $10.00 per 100. The Dumser Floral Co., Elgin, Ill.

RED GERANIUMS.
Nutt, Doyle with a few Ricard and Poitevine, mixed, 2-in., $3.00; 3-in., $5.00 per 100; while they last. Cash with order.
C. G. LOCKE, ARKPORT, N. Y.

Geraniums, Helen Michell, 2¼-in., $6.00 per 100, $55.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS, READY FOR SHIPMENT
Extra good S. A. Nutt, 2½-in., $4.00 per 100, $35.00 per 1000. To avoid delay, send draft, M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

Geraniums, 5000 4-in. Nutt, Grant, Landry, Poitevine and salmon, $12.00 per 100. Not left overs, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kans.

Geraniums, Nutt, Perkins and Presilly, etc., 2-in., $4.00 per 100, $35.00 per 1000. Ricard and Poitevine, 2-in., $5.00 per 100, $45.00 per 1000.
Wagner Greenhouse, Tiffin, O.

Geraniums, 4-in. Nutt, pink, salmon and white, $7.00 per 100; 2½-in. mixed, $4.00 per 100. Mme. Salleroi, $3.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Geraniums, mixed, mostly red with some Poitevine and Viaud, 2½-in., $4.00 per 100, $35.00 per 1000. This is extra strong stock.
R. M. Henley, Hartford City, Ind.

50,000 Geraniums, strong rooted cuttings, Nutt, Doyle, Grant and Mme. Landry, cool-grown, $20.00 per 1000. Cash with order.
R. & S. Greenhouses, Missoula, Mont.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 80 Grand Ave., Fort Thomas, Ky.

GERANIUMS.
S. A. Nutt, 2¼-in. $4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please.
W. P. Long, West Grove, Pa.

Geraniums, S. A. Nutt, from 4-in. pots, strong, stocky plants, $10.00 per 100. Must have the room. Cash. C. L. Reese, Springfield, O.

Geraniums, 2¼-in., good, strong stock, $4.50 per 100; Nutt, Poitevine, Helen Michell and La Favorite. Evenden Bros. Co., Williamsport, Pa.

Geraniums, S. A. Nutt, white and Tiffin, 2-in., $4.50 per 100.
Melvin D. Augspurger, Montpelier, Ind.

10,000 Geraniums, large stock plants from the field, Ricard, Poitevine and S. A. Nutt, 20c each. Cash. Brown Bros., Ripon, Wis.

Geraniums, 1500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, closing out entire stock. If interested, write. M. Poff, Hastings, Mich.

Rose Geranium stock plants, 6c each.
New London Floral Co., New London, Wis.

Geraniums, 2¼-in. S. A. Nutt, $4.00 per 100.
Charles Sherwood, Waterloo, Ia.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Ryer Bros., Chambersburg, Pa.

GERBERAS

GERBERA HYBRIDS.
Field-grown plants, red, pink, salmon, yellow and white, $4.00 to $6.50 per doz., $30.00 to $50.00 per 100.
O. FEHRLIN, CITRONELLE, ALA.

GREVILLEAS

Grevillea Robusta, 13 3-in. for $1.00; 20 4-in. for $2.50. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

GLADIOLI

BULBS FOR FALL DELIVERY.
GROWN IN IOWA.
We offer the following list of bulbs for fall delivery. Sold f. o .b. Nora Springs, Iowa. Terms: Cash. On $100.00 orders 3 per cent; on $500.00 orders 5 per cent; on $1,000.00 orders 7 per cent discount will be allowed. No charge for boxing on orders of $25.00 or more; no order taken for less than 1000 of a size.

		Per 1000
50,000	America, ¾ to 1-in.	$10.00
50,000	America, ½ to ¾-in.	7.00
100,000	America, ½-in. and under	5.00
20,000	Mrs. Fr. King, ¾ to 1-in.	10.00
30,000	Mrs. Fr. King, ½ to ¾-in.	7.00
30,000	Mrs. Fr. King, ½-in. and under	5.00
10,000	Chicago White, ¾ to 1-in.	12.50
20,000	Chicago White, ½ to ¾-in.	9.00
30,000	Chicago White, ½-in. and under	7.00
20,000	Halley, ¾ to 1-in.	10.00
30,000	Halley, ½ to ¾-in.	7.00
30,000	Halley, ½-in. and under	5.00
5,000	Mrs. Pendleton, ¾ to 1-in.	18.00
10,000	Mrs. Pendleton, ½ to ¾-in.	12.50
10,000	Mrs. Pendleton, ½-in. and under	9.00
50,000	Mixture, ¾ to 1-in.	7.00
50,000	Mixture, ½ to ¾-in.	5.00
100,000	Mixture, ½-in. and under	3.50
5,000	Panama, ¾ to 1-in.	18.00
10,000	Panama, ½ to ¾-in.	12.00
10,000	Panama, ½-in. and under	9.00
5,000	Schwaben, ¾ to 1-in.	20.00
5,000	Schwaben, ½ to ¾-in.	15.00
5,000	Schwaben, ½-in. and under	12.00
3,000	Candidum, ¾ to 1-in.	18.00
5,000	Candidum, ½ to ¾-in.	12.00
5,000	Candidum, ½-in. and under	9.00
5,000	Pres. Taft, ¾ to 1-in.	10.00
10,000	Pres. Taft, ½ to ¾-in.	7.00
10,000	Pres. Taft, ½-in. and under	5.00
5,000	Blackhawk, ¾ to 1-in.	15.00
10,000	Blackhawk, ½ to ¾-in.	12.00
10,000	Blackhawk, ½-in. and under	9.00
5,000	Wine King, ¾ to 1-in.	15.00
10,000	Wine King, ½ to ¾-in.	12.00
10,000	Wine King, ½-in. and under	9.00
5,000	Ida Van, ¾ to 1-in.	12.00
10,000	Ida Van, ½ to ¾-in.	9.00
20,000	Ida Van, ½-in. and under	7.00
5,000	Peace, ¾ to 1-in.	16.00
10,000	Peace, ½ to ¾-in.	12.50
10,000	Peace, ½-in. and under	10.00
20,000	Crackerjack, ¾ to 1-in.	10.00
20,000	Crackerjack, ½ to ¾-in.	7.00
20,000	Crackerjack, ½-in. and under	5.00
5,000	Early Pink, ¾ to 1-in.	12.00
10,000	Early Pink, ½ to ¾-in.	9.00
10,000	Early Pink, ½-in. and under	6.00
5,000	Frilled Pink, ¾ to 1-in.	12.00
5,000	Frilled Pink, ½ to ¾-in.	9.00
5,000	Frilled Pink, ½-in. and under	6.00
20,000	Prim. Hybrids, ¾ to 1-in.	10.00
20,000	Prim. Hybrids, ½ to ¾-in.	7.00
20,000	Prim. Hybrids, ½-in. and under	5.00
30,000	Blue Hybrids, ¾ to 1-in.	10.00
40,000	Blue Hybrids, ½ to ¾-in.	7.00
40,000	Blue Hybrids, ½-in. and under	5.00
10,000	Meadowvale, ¾ to 1-in.	10.00
20,000	Meadowvale, ½ to ¾-in.	7.00
20,000	Meadowvale, ½-in. and under	5.00
5,000	Independence, ¾ to 1-in.	10.00
30,000	Independence, ½ to ¾-in.	7.00
30,000	Independence, ½-in. and under	5.00
5,000	Klondike, ¾ to 1-in.	12.00
10,000	Klondike, ½ to ¾-in.	9.00
10,000	Klondike, ½-in. and under	6.00
5,000	Minnesota, ¾ to 1-in.	12.00
10,000	Minnesota, ½ to ¾-in.	9.00
10,000	Minnesota, ½-in. and under	6.00

Good mixture bulblets, $15.00 per bu.
America, Francis King, Blue Hybrids, Primulinus Hybrids, Crackerjack, Independence, bulblets at $22.00 per bu.
We will be glad to quote you on first and second size and bulblets of all leading kinds of Gladioli, if you will mail us your list stating how many of each variety you can use.
Owing to our increased acreage, and not having sufficient storage room for all our Dahlias, we will sell for cash at digging time 100 barrels of field-grown Dahlias in the clump at $12.50 per barrel of clumps, all good named varieties, our selection. Mixed Dahlias, good kinds, at $10.00 per barrel.
Barrels will be packed well and filled full of the clumps. Dahlias sold f. o. b. Nora Springs, Ia. Net cash, no discount, no charge for barrels. Get busy and avail yourself of this opportunity to get stocked up on Dahlias.
MAPLE HILL NURSERY,
Nora Springs, Ia.

GLADIOLUS BULBS.
I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.
JELLE ROOS,
Gladiolus Specialist.
Department A. Concord, Mass.

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation.
Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

Choice Gladiolus planting stock. Write for prices, stating varieties and sizes interested in. Alfred Oesterling, Gladiolus Grower, Butler, Pa.

GLADIOLI.
Price list now ready for fall delivery on bulbs.
H. R. MACK, ROCKY RIVER, O.

GLADIOLUS BULBS.

Going to sell out entire stock. Here is a starter for quick sale, named varieties to offer later.

Size	General Mixture	Primulus & Hybrids	Price per 1000
1½-in. up	10,000	15,000	$15.00
1¼-in. to 1½-in.	10,000	15,000	12.00
1-in. to 1¼-in.	30,000	50,000	9.00
¾-in. to 1-in.	40,000	80,000	7.00
½-in. to ¾-in.	40,000	100,000	5.00
⅜-in. to ½-in.	60,000	120,000	2.00
			per qt.
Bulblets	10 bu.	15 bu.	$1.00

Special terms for entire lot. Fall shipment. Terms cash.

GLADIOLUS BILL,
Clyde, Ohio.

Descriptive list of new Gladioli for propagating and commercial varieties of planting size, to renew your stocks. Free on demand. P. Hopman & Sons, Gladioli Specialists, Hillegom, Holland

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GYPSOPHILAS

Gypsophila Paniculata, 2-year, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.

Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. Delivery September 1 and later. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type.	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids.	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.

JOHN IRVINE,
Bay City, Mich.

WELLER'S HARDY PERENNIALS.

Weller's field-grown Perennials are again the best. They are strong, healthy, of flowering size. No tearlings nor seedlings.

	Per 100	Per 1000
Achillea Rosea	$ 7.00	$ 60.00
Agrostemma Coronaria	7.00	60.00
Aquilegias, assorted	8.00	70.00
Hardy Asters, assorted	7.00	60.00
Campanula Medium, in separate colors	10.00	80.00
Campanula Grosseki	7.00	60.00
Coreopsis Lanceolata	7.00	60.00
Delphinium Belladonna	12.00	100.00
Delphinium Formosum	10.00	80.00
Delphinium Gold Medal Hybrid	12.00	100.00
Sweet William, Newport Pink	8.00	70.00
Sweet William, Scarlet Beauty	8.00	70.00
Sweet William, Giant, mixed	7.00	50.00
Digitalis, assorted	8.00	.....
Gaillardia Grandiflora	8.00	70.00
Gypsophila Paniculata	10.00	.....
Helianthus Multiflorus, fine for cutting	8.00	70.00
Hollyhocks in separate colors	8.00	70.00
Lychnis Chalcedonica	8.00	70.00
Lythrum Roseum	8.00	70.00
Myosotis Palustris	6.00	50.00
Physalis Franchetii	7.00	60.00
Physostegia Virginica	7.00	60.00
Rudbeckia Newmani	7.00	60.00
Rudbeckia Purpurea	8.00	70.00
Salvia, Azurea	7.00	60.00
Shasta Daisies	8.00	70.00

25 at 100 rate; 250 at 1000 rate.

Order today, they are ready for shipment. Ask for complete list.

WELLER NURSERIES CO.,
Holland, Mich.

Perennial Pinks, Latifolius Atrococcineus, fl. pl., Hybrid Sweet Williams, double fiery red, hardy as an Oak, extremely attractive massed, easy to grow, blooms all summer, great seller and money maker, strong seedlings ready to transplant, $1.00 per 100; 300, $2.50; 500, $3.50 by mail, paid. S. Merry, Florist, Ilion, N. Y.

WHOLESALE PRICE LIST OF HARDY FIELD-GROWN PLANTS.

	Per doz.	Per 100
Agrostemma Mullen Pink, crimson, white and deep pink	$0.60	$3.00
Alyssum Saxatile	.60	3.00
Artemisia Stelleriana	.50	2.00
Anchusa Dropmore	.60	3.00
Anchusa Angustifolia	.50	2.00
Anthemis, Yellow Marguerite	.50	2.00
Aquilegia, Columbine, long-spurred, mixed	.60	3.00
Aquilegia mixed, all sorts, 2-year-old	.60	3.00
Acanthus Mollis	1.00	
Asphodelus Luteus	.75	
Bocconia, Plume Poppy	.75	
Baptisia Australis	.75	
Boltonia, pink	.75	
Canterbury Bells, Cup and Saucer, blue, pink and white, each	.60	3.00
Canterbury Bells, Medium, blue, white, pink, each	.60	3.00
Carnation, Marguerite, red, rose, striped, white, yellow, each	.60	3.00
Carnation, Marguerite, mixed	.50	2.00
Carnation, Chabaud's, mixed	.60	3.00
Carnation, Grenadin, red	.60	3.00
Carnation, hardy border	.50	2.00
Centaurea Montana	.75	
Centaurea Macrocephala, 2-year-old	.60	3.00
Coreopsis	.60	3.00
Cerastium, Snow in Summer	.50	3.00
Chelone Barbata	.75	
Delphinium Belladonna	.60	3.00
Delphinium Gold Medal Hybrid	.60	3.00
Delphinium Chinense, blue	.50	2.00
Delphinium Chinense, white	.50	2.00
Delphinium Chinense, mixed	.50	2.00
Dianthus Plumarious, grass pink	.50	2.00
Dianthus Latifolius, double scarlet	.50	2.00
Dianthus Snowball	.50	2.00
Dianthus Fireball	.50	2.00
Dianthus Mourning Cloak	.50	2.00
Dianthus Midnight	.50	2.00
Dianthus Chinense, mixed	.50	2.00
Dianthus, all sorts mixed	.50	2.00
Digitalis	.60	3.00
Echinops, Globe Thistle	.75	
Eryngium, Sea Holly	.60	3.00
Eupatorium Egeratoides	.75	
Feverfew, white	.50	2.00
Gaillardia	.50	2.00
Gypsophila Paniculata	.60	3.00
Hollyhock, Newport Pink	.75	4.00
Hollyhock, double rose	.60	3.00
Hollyhock, double maroon	.60	3.00
Hollyhock, red	.60	3.00
Hollyhock, double salmon	.60	3.00
Hollyhock, double yellow	.60	3.00
Hollyhock, double white	.60	3.00
Hollyhock, Allegheny, fringed	.60	3.00
Hollyhock, single mixed	.60	3.00
Hibiscus Crimson Eye	.60	3.00
Hibiscus, Moscheutos	.60	3.00
Hibiscus, pink	.60	3.00
Hibiscus, rose	.60	3.00
Hibiscus, mallow marvels	.60	3.00
Hibiscus, new giants	.60	3.00
Heliopsis Pitcheriana	.75	
Iris, mixed	.60	3.00
Iberis, Perennial Candytuft, Gibraltarica	.60	3.00
Linum, Perennial Flax	.60	3.00
Lupine, rose	.75	
Lupine Morheimi	.75	
Lupine, blue	.75	4.00
Lupine, white	.75	4.00
Lupine, mixed	.60	3.00
Liatris, 2-year-old	.60	3.00
Lychnis	.75	
Lunaria	.60	3.00
Lathyrus, perennial sweet pea, white	.75	
Lathyrus, red	.75	
Lathyrus, mixed	.60	3.00
Myosotis, Forget-Me-Not	.50	2.00
Poppy Oriental	.60	3.00
Poppy Iceland, 2-year-old	.60	3.00
Platycodon, 2-year-old	.60	3.00
Physostegia, white	.60	3.00
Physostegia, pink	.60	3.00
Physostegia, mixed	.60	3.00
Pyrethrum Roseum	.60	3.00
Pansy, in bud and bloom	.50	2.00
Rudbeckia Purpurea, 2-year-old	.75	
Rudbeckia Fulgida	.75	
Saponaria Splendens	.60	3.00
Sweet Rocket	.50	2.00
Scabiosa Japonica	.75	
Stachys Lanata	.75	
Stokesia, blue, white, mixed, each	.60	3.00
Sweet William Scarlet Beauty	.60	3.00
Sweet William Pink Beauty	.60	3.00
Sweet William, white	.50	2.00
Sweet William, double crimson	.60	3.00
Sweet William, velvet black	.60	3.00
Sweet William, blood red	.60	3.00
Sweet William Nigrescens, black	.60	3.00
Sweet William Holborn Glory	.60	3.00
Sweet William Barbatus Chinensis	.50	2.00
Sweet William, mixed	.50	2.00
Shasta Daisy Alaska	.50	2.00
Shasta Daisy California	.75	
Shasta Daisy Mrs. Teersteeg	.75	
Shasta Daisy King Edward VII	.60	3.00
Valerian, white	.75	
Valerian, red	.75	
Veronica	.75	
Wallflower	.50	2.00
Yucca, 2-year-old plants	1.00	5.00

All above prices are by express, not prepaid. If wanted by parcel post, postage must be added.

50 plants at 100 rates.

J. F. HAUSER,
Bayfield, Wis.

HARDY PLANTS.

We have a nice stock of the following perennials; all strong, field-grown, one year old, transplanted plants.

Our prices include charge for careful packing for long distance shipment. Cash or reference from parties not known to us.

	Per Doz.	Per 100
Aquilegia, long spurred hybrids.	$1.15	$ 8.00
Coreopsis Lanceolata	1.15	8.00
Delphinium Belladonna	1.15	8.00
Delphinium Gold Medal Hybrids.	1.15	8.00
Anthemis Tinctoria Kelwayii	1.15	8.00
Shasta Daisy Alaska	1.15	8.00
Dianthus Plumarius	1.15	8.00
Sweet William Newport Pink	1.15	8.00
Gaillardia Grandiflora	1.15	8.00
Gypsophila Paniculata, single	1.15	8.00
Linum Perenne	1.15	8.00
Mallow Marvels, mixed colors	1.35	10.00
Pyrethrum Roseum Hybridum	1.15	8.00
Pyrethrum Uliginosum	1.15	8.00
Veronica Spicata	1.15	8.00
Phlox, Compte	1.15	8.00
Phlox, Elizabeth Campbell	2.00	15.00
Phlox, Gefion	1.15	8.00
Phlox, Hyon	1.15	8.00
Phlox, Mrs. Jenkins	1.15	8.00
Phlox, Rynstrom	1.15	8.00
Phlox, Miss Lingard	1.35	10.00
Phlox, R. P. Struthers	1.15	8.00
Phlox, Esperance	1.15	8.00
Phlox, Thor	2.00	15.00

Complete list on request. Ready for shipment after September 1.

WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
Baraboo, Wisconsin.

HARDY PERENNIALS.

	Per 10	Per 100
Columbines, assorted	$1.00	$ 8.00
Anchusa	1.25	....
Bocconia Cordata	1.25	10.00
Boltonia Asteroides	1.00	8.00
Boltonia Latisquama	1.00	8.00
Coreopsis	1.00	8.00
Campanula	1.00	8.00
Delphinium, assorted	1.25	12.00
Grass Pinks	1.00	8.00
Sweet William	.80	7.00
Fox Glove	.80	7.00
Gaillardia	1.00	8.00
Painted Daisy	1.00	9.00
Hemerocallis	1.25	10.00
Hollyhocks	1.00	8.00
Phlox	2.00	17.50
Iris, fine kinds	.75	5.00
Tritoma	1.75	15.00

We also have a full and complete line of other hardy border plants. Send us your lists. Shipment can be made any time after September 15. Aurora Nurseries, Aurora, Ill.

HARDY PERENNIAL PLANTS.

Gaillardia; Hollyhocks, double and single mixed; Pyrethrum Roseum; Aquilegia or Columbines; Coreopsis Lanceolata Grand.; Digitalis or Foxglove; Oriental Poppy; Rudbeckia Bicolor Superba and Sweet William, 1c each. Shasta Daisy; Carnation, hardy pink; Campanula Medium, pink, white, blue and double, mixed, 2c each. Hibiscus and Delphinium, 3c each. Boltonia, white, the best; clumps, 3c. Iris tubers, yellow and mauve, $2.00; purple, $3.00 per 100. Roots: Achillea Ptarmica The Pearl; Spearmint and Peppermint, $3.00 per 100. Steele's Pansies, $4.00 per 1000. Hardy Asters, lavender and pink, $4.00 per 100. Daisies, Monstrosum, white or pink, $5.00 per 1000. Lemon Lily and Bee Balm, $6.00 per 100.

Seedlings except where noted, well established, strong plants, just in shape to line out for permanent planting or spring sale. Cash with order.

G. R. CLARK,
124 Washington Ave., Scranton, Pa.

Hardy plants, seedlings: Hibiscus Crimson Eye Giant Hybrids; Hollyhocks Chater's Double in colors and double hybrid ever-blooming, mixed; Coreopsis Lanceolata Grandiflora; Stokesia; hardy Pinks, double Scotch; Shasta Daisies; Columbine, double, mixed, and Chrysantha, white; 60c per 100, $4.50 per 1000. Parcel post, special delivery, prepaid. Safe arrival guaranteed. Plants all healthy, from new soil.

Thuya Orientalis for transplanting and Ampelopsis Veitchii for potting, 60c per 100, $5.00 per 1000.

Delphiniums, Physostegia, Columbines, five varieties; Carnations and other hardy plants ready for next week. Cash, please. Orders taken for young nursery stock ready in October. J. Dvorak, Maple St., Hempstead Gardens, L. I., N. Y.

HARDY PLANTS.

Delphinium Belladonna, 2-years, $10.00 per 100; Shasta Daisy, field clumps, $7.00 per 100; Gaillardia, strong transplanted, $5.00 per 100. Hollyhocks, strong transplanted, separate colors $5.00 per 100; Hollyhock seedlings, separate colors, $3.00 per 100; Carnations, Giant Marguerites, $1.50 per 100; Physostegia roots, pink, $6.00 per 100; Sweet William seedlings, double, mixed, $1.00 per 100.

ESCHRICH'S NURSERY,
North Milwaukee, Wis.

PERENNIALS.

Double Hollyhocks in pink, white and yellow; Gaillardias, Canterbury Bells, Forget-Me-Nots, Wall Flowers, Pyrethrums, Shasta Daisies, Pansies, Fox-gloves, Columbines, Hardy Pinks, Sweet Williams, Oriental Poppies, Coreopsis and Stokesias, strong seedlings, 50c per 100, $4.00 per 1000.

J. C. SCHMIDT, BRISTOL, PA.

Phlox, field-grown, 2-yr.-old clumps in good colors, $60.00 per 1000. Ready now.

Muncie Progressive Floral Co., Muncie, Ind.

HARDY PLANTS—Continued

HARDY PERENNIAL PLANTS, 1-YEAR-OLD, FIELD-GROWN EXCEPT WHERE NOTED.

	Per 10	Per 100
Anchusa Italica, Dropmore variety	$0.90	$8.00
Aquilegia, long spurred hybrids	.90	8.00
Delphiniums, gold medal hybrids	.80	7.00
Hollyhocks, double mixed	.60	5.00
Campanula, mixed seedlings	....	1.00
Coreopsis Lanceolota seedlings	....	1.00

FRED E. PRUDISCH,
Wauwatosa, Wis.

Mixed Canterbury Bells, January sown, transplanted into field, $7.00 per 100, $65.00 per 1000. Ranunculus, $7.00 per 100, $65.00 per 1000.
Hardy Pinks, mixed, $7.00 per 100, $65.00 per 1000. The Dumser Floral Co., Elgin, Ill.

Hardy plants: Coreopsis Lanceolata, Gaillardia Grandiflora, Shasta Daisy Alaska and Gypsophila Paniculata, strong seedlings, $1.00 per 100, postpaid. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

HARDY PLANTS, FIELD-GROWN.
Over 100 kinds, $2.00 to $4.00 per 100.
Send for our wholesale list.
JOHN F. HAUSER, BAYFIELD, WIS.

1500 Physostegia plants, fine plants, 2-year-old, $5.00 per 100, $40.00 per 1000. F. o. b. St. Louis. Cash or reference. L. Baumann, 3233 Portis Ave., St. Louis, Mo.

HIBISCUS

Peachblow Hibiscus, 3-in. pots	$10.00 per 100
Miniatus, 3-in. pots	10.00 per 100
Grandiflorus, 3-in. pots	10.00 per 100
Rubra, 3-in. pots	10.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

HOLLYHOCKS

Hollyhocks, double, strong plants, mixed, 2-years, $8.00 per 100. Hollyhocks, double, transplanted, separate colors, 1-year, $5.00 per 100. Hollyhocks, strong seedlings, separate colors, 1-year, $1.50 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

Hollyhocks in separate colors, $1.00 per 10, $8.00 per 100. Hollyhocks, mixed, 85c per 10, $7.00 per 100. They are fine.
Aurora Nurseries, Aurora, Ill.

HEMEROCALLIS

Hemerocallis Dumortieri, the earliest of the yellow day Lilies, heavy clumps, $6.00 per barrel.
Oronogo Flower Gardens, Carterville, Mo.

HYDRANGEAS

HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.
Lilie Mouillere, De Vibraye and Otaksa.
Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
3000	3 to 5	25.00
2000	6 to 8	50.00
2000	8 to 10	75.00
500	12 to 15	100.00

Field-grown, Madam Chautard, large plants, $60.00 per 100.

HYDRANGEAS, FRENCH, STRONG 2½-IN. POTS.

Baby Bimbinette, dwarf, silvery rose	$12.00 per 100
E. G. Hill, clear pink	10.00 per 100
Mme. Chautard	10.00 per 100
Mme. E. Mouillere, white	10.00 per 100
Mme. Rene Gaillard, fringed white	10.00 per 100

FIELD-GROWN BIMBINETTE

Branches	2 to 3	4 to 5	5 to 6	6 to 7
Each	40c	55c	65c	80c

Larger sizes ask for prices.
Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York.

Hydrangeas from pots for forcing. Plants are good this year and our collection of French varieties is as complete as any. In order to save express charges, we potted plants in as small pots as we could, and grade into different sizes when shipping: 4-in., 25c, these are very good; 5-in., 35c to 50c; 6-in., 50c to 75c; 7-in., 75c, $1.00, $1.25 and $1.50; 8-in., $1.50 to $1.75 each.
Mme. Maurice Hamar and Bouquet Rose, treated to flower blue, 5-in., 50c each.
Otaksa can only be supplied from 7-in. and 8-in. pots. J. L. Schiller, Toledo, O.

HYDRANGEAS.
1000 French Hydrangeas, 1 to 3 shoots, pot-grown, 15c; 2000 French Hydrangeas, 2-in. pots, $8.00 per 100; 500 French Hydrangeas, 3-in. pots, $12.00 per 100; 500 field-grown, 35c, 50c, 75c and $1.00 each.
ROSENDALE GREENHOUSES,
Delanson, N. Y.

HYDRANGEAS.
Best French, grand Pink and early Baby Bimbinette field plants ready, 2 branches, $35.00 per 100. Cash.
French Hydrangeas, mixed field plants ready, 2 to 3 branches, $35.00 per 100. Cash.
CARL HAGENBURGER,
W. Mentor, O.

Hydrangeas, best French and Otaksa field-grown, healthy at $15.00 and $35.00 per 100.
August Jurgens, Ridgeland, Miss.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified Advs.

HYDRANGEAS.

	Per 100	Per 1000
Hydrangea Paniculata, 2½-in.	$7.00	$65.00
Hydrangea Arborescens, 2½-in.	7.00	65.00

THE McGREGOR BROS. CO.,
Springfield, O.

FRENCH HYDRANGEAS.
From 3-in. pots ..... $15.00 per 100
Mme. Chautard, field-grown, 4 to 6 shoots ..... 25.00 per 100
STORRS & HARRISON CO.,
Painesville, O.

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.
NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

PACKING FREE FOR CASH.
Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
PETER PEARSON.
5732 Gunnison St., Chicago, Ill.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

Hydrangeas, strong, field-grown Otaksa, running from 1 to 7 branches per plant, $6.00 per 100 branches. Heavy, sturdy plants. Packing free for cash. Silvieus & Silvieus, Ashtabula, O.

Hydrangeas, best French Pink and White, and Otaksa, 2¼-in., $6.00; 3-in., $10.00; 4-in., $18.00 per 100. Packing free.
Herman Müller, East Rochester, N. Y.

Hydrangea Otaksa, 3-in., 10c; field-grown pot-plants, 4-in., 25c; larger plants, 50c, 60c and 75c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

French Hydrangeas, field-grown, 3 to 10 branches, 50c each; first-class plants. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

French Hydrangeas, good plants, 4-in., 25c; 5-in., 35c; 6-in., 50c. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

Irises: 10 good varieties, $3.00 per 100, $25.00 per 1000; separate colors, $2.50 per 100; Albert Victor, Pallida Dalmatica, Fairy, Mme. Paquette, Gracchus, Her Majesty, Mrs. Neubronner and Kochii, $5.00 per 100; Lohengrin, Trautlieb, Violacea Grandiflora, Clio and Perfection, $7.00 per 100; Iris King, $12.50 per 100; Sherwin Wright, $20.00 per 100.
Dwarf bearded Iris, $2.00 per 100.
H. M. Kern, Bonner Springs, Kan.

STRONG DIVISIONS PER 100.
50 AT 100 RATE.
Mme. Chereau, Florentina, La Tendresse, San Souci and Siberian Blue, $3.00; Rubella and fine unknown, $4.00; Maritana and Hector, $5.00; Mme. Paquette, Her Majesty and Black Prince, $6.00; Perfection, $8.00; Monsignor, $15.00 per 100. Write for list of Irises.
GATE CITY NURSERY,
5020 Davenport St., Omaha, Neb.

FRYER'S NEW IRISES.
A. E. Kunderd, Clarence Wedge and W. F. Christman, $25.00 per 100. About 90% of these will be double divisions; 25 at 100 rates.
Many other of my seedlings and the best of the standard varieties.
Write for trade list and descriptive list of Fryer seedlings.
WILLIS E. FRYER,
Mantorville, Minn.

SIBERIAN IRISES.

	Per 100	Per 1000
Darkest Blue, tall	$2.00	$12.00
Snow Queen, largest white	2.40	16.00
Superba, deep velvety purple	2.00	12.00
Distinction, blue and white	3.00	.....
Blue King, finest blue	3.00	24.00

ORONOGO FLOWER GARDENS,
CARTERVILLE, MO.

IRISES
Monsignor, $8.00; Perfection, $6.00; Moon King, Purple King, Mrs. H. Darwin, Dr. Bernice and Snow Queen, $4.00 per 100 for single plants. Clumps double the price of singles. Satisfaction guaranteed.
A. C. ARNY,
2115 Dudley St., St. Paul, Minn.

Irises: Mme. Chereau, Florentina and Flavescens, $3.00 per 100; Royal King, Her Majesty's Maid, Nestor, Sans Souci, The Bride, Siberian Orientalis and Victorieuse, $2.50 per 100, $20.00 per 1000. Assorted from fine named varieties, $2.00 per 100, $15.00 per 1000. Packing at cost. Harry Franklin Baker, 1118 W. Lake St., Minneapolis, Minn.

Iris Germanica: Atropurpurea, dark blue, $3.00 per 100; Speciosa, lavender blue, $5.00 per 100; Isolene, extra fine variety, $7.50 per 100; other assorted, named varieties, $5.00 per 100.
Interregna type: Gerda, Halfdan and Walhalla, $3.00 per 100. Cash with order.
The West End Nursery, San Rafael, Cal.

Irises, genuine Pallida Dalmatica, strong last fall divisions, sure to bloom next spring, exceptionally fine plants, $7.00 per 100, 50 for $4.00, express; also a few heavy 3-year-old plants, $2.00 per doz. Guaranteed or money back. S. Merry, Ilion, N. Y.

GERMAN IRIS DIVISIONS.
Honorabilis, Mme. Chereau, Darwin, Khedive and mixture of above with white frilled and bronze; separate colors, $3.00 per 100; mixed colors, $2.00 per 100, $18.00 per 1000.
RIVERSIDE GARDENS, HOMER, N. Y.

Mahogany, crimson; Purple and Golden, violet purple with gold center; fine field-grown stock, $10.00 per 100, $90.00 per 1000. Mahogany only with equal quantity of Purple and Gold. The latter sold by itself if wanted.
S. S. Skidelsky & Co., 50 Park Place, New York.

Irises, Celeste, light blue; Mme. Chereau, white lilac edge; Parsensis, early purple; Sans Souci, gold mahogany; Silver King, white; Pariceniana, late, light purple; $4.00 per 100. Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

Iris, strong divisions, Black Prince, Celeste, Flavescens, Madame Chereau, Queen of May, Sans Souci and Siberian Blue, $2.50 per 100, $20.00 per 1000. Cash. Prompt shipment.
Neosho Nurseries Co., Neosho, Mo.

Irises, Pallida Dalmatica, $7.00 per 100; Queen of May, Mme. Chereau, Celeste, Canary Bird, Her Majesty and Mrs. H. Darwin, $3.50 per 100. Strong divisions.
H. O. Mallett. Breedsville, Mich.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

Irises: Good varieties of German and Siberian Iris, mixed, strong divisions, $2.50 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Irises: Monsignor, dark blue; Florentina Alba, Juniata, clear blue; $12.00 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

Irises, choice commercial Iris mixture of 12 or more kinds, $2.00 per 100. Packing free.
Augustus Caspers, Rochelle, Ill.

Irises: My descriptive price list is now ready to mail free to all applicants.
Henry C. Eckert, Belleville, Ill.

10,000 Japanese Iris, 25 named varieties. 10,000 Japanese Iris, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Iris in good assortment, 75c per 10, $5.00 per 100. Aurora Nurseries, Aurora, Ill.

Japanese and German Irises. Ask for price per 100. Tappan Flower Garden, Tappan, N. Y.

IVIES

English Ivy, strong field-grown plants, ready early October, 4-ft. long, each plant 2 to 3 vines, $10.00 per 100, $95.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Hardy English Ivy, strong field-grown plants, 3 ft. and over, $7.00 per 100, $65.00 per 1000.
J. C. Schmidt, Bristol, Pa.

English Ivy, 4-in., 20c.
H. E. Youngquist, 3142 Foster Ave., Chicago, Ill.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES.
Maid of Orleans, Grandiflora and Revolution, 2½-in. pots, $6.00 per 100.
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red	2½-in. pots, $4.00 per 100
White	2½-in. pots, 4.00 per 100
Weeping	2½-in. pots, 4.00 per 100
Pink	2½-in. pots, 4.00 per 100

OAK GROVE GREENHOUSES,
Tuskegee, Ala.

Lantanas, 2¼-in. pots, dwarf varieties, eight good kinds, mixed, $6.00 per 100, $50.00 per 1000; 3-in. pots, $8.00 per 100, $30.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York City.

Lantanas, four colors, mixed, 2-in., 4c.
Melvin D. Augspurger, Montpelier, Ind.

LILIUMS

LILY BULBS.

Lilium Canadense, first size	$5.00 per 100
Lilium Canadense, second size	3.50 per 100
Lilium Canadense Rubrum	7.50 per 100
Lilium Canadense Flavum	6.00 per 100
Lilium Philadelphicum, first size	5.00 per 100
Lilium Philadelphicum, second size	3.50 per 100
Lilium Superbum, flowering bulbs	6.00 per 100

L. E. WILLIAMS,
Exeter, N. H.

LYCOPODIUM

Lycopodium, dyed natural color and chemically prepared, everlasting, 10 lbs. cartons, full weight, $3.25; in cases of 25, 50 and 100 lbs., 30c per lb. Cash. John Perman, Catawba, Wis.

MIGNONETTES

Mignonette, 300 2½-in., $5.00 per 100.
Louis Linnemann, Jr., Des Plaines, Ill.

MYRTLE

Vinca Minor, Myrtle, heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor, or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100, $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NURSERY STOCK

TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on
the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

NURSERY STOCK

	each	per 10	per 100
Apple Trees, assorted, 1st size	$0.90	$8.50	.....
Cherry Trees, 1st size	1.25	....	.....
Spiræa Van Houttei., 2 ft. to 3 ft.	.30	2.50	$22.00
Spiræa Van Houttei., 3 ft. to 4 ft.	.35	3.25	30.00
Spiræa Van Houttei., 4 ft. to 5 ft.	.50	4.25	40.00
Persica Lilac, 3 ft. to 4 ft.	.65	5.50	50.00

In addition to the above we have a complete line of hardy shrubs, vines and hardy border plants. We are headquarters.
AURORA NURSERIES,
Aurora, Ill.

ONARGA NURSERY COMPANY.
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs., Onarga, Ill.

We have an excellent lot of 1-year, No. 1 assorted grapes, Concord, Worden, Niagara, Moore's and Campbell's Early, for autumn delivery. Frank Kadlec Nursery, Evanston, Ill.

Write for price list of Japan Iris, Peonies, Catalpa Bungei, Spiræa Van Houttei, etc.
H. G. Norton, Perry, O.

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

ONION SETS

Winter Onion Sets, $1.75 per bushel of 32 lbs. Page's Greenhouses, Staunton, Ill.

ORCHIDS

ORCHIDS.
Only 3000 left, well established Cattleya Trianae, Cattleya Schroederae and Cattleya Speciosissima, all in prime condition; ready for shipping; from $3.00 to $10.00 per plant. Speak quick. Cash with order. Add 5 per cent to the amount for cases and packing.
ANTON SCHULTHEIS,
316 Nineteenth St., College Point, L. I., N. Y.

PALMS

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Palms, Kentia, Phoenix and Cibotum. Ask for prices. Roman J. Irwin, 43 West 18th St., New York City.

Phoenix Roebelenl, 4-in., six character leaves, $2.00 each. Cash with order.
J. B. Adams & Sons, Pass Christian, Miss.

Kentia Palms, 3-in., 25c; 4-in., 50c each.
Gullett & Sons, Lincoln, Ill.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 8-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

Pandanus Veitchii, fine stock, well colored, 5-in., $1.00; 6-in., $2.00; 7-in., $3.50 each.
C. C. Pollworth Co., Milwaukee, Wis.

PANSIES

PANSY PLANTS.
Strong and stocky
Superb Strain.
$5.00 per 1000
3000 for $14.25
5000 for $22.50
Cash with order.
BRILL CELERY GARDENS,
KALAMAZOO, MICH.

Giant Trimardeau Pansy seedlings, mixed, 4 to 10 leaves and Golden Queen, $4.00 per 1000 or 2000 for $7.00.
Eagle Grove Greenhouses, Eagle Grove, Ia.

PANSIES.
We are now booking orders for our famous Pansy seedlings; Steele's private stock, $5.00 per 1000; Jos. H. Cunningham's Giant Flowering, $4.00 per 1000.
We are specialists in the Pansy field, being one of the largest growers in the North. We will begin shipping Pansy seedlings, October 1. 40 years of experience guarantees satisfaction. Cash with order.
JOS. H. CUNNINGHAM,
Delaware, Ohio.

10,000 Pansy plants. We have been growing Pansy plants for the trade for ten years and we have never had enough to supply the demand. Improved Giant Trimardeau and Giant Florists' mixture which contains all the shades and colors and a good percentage of copper, bronze, pink and red which are sometimes scarce in other mixtures. July sown, grown in frames, strong plants, $3.50 per 1000. Parcel post prepaid, $4.00 per 1000. Cash, please.
N. D. McAdams, Columbus Grove, O.

PANSY SEEDLINGS.
$4.00 per 1000
$18.00 per 5000
$35.00 per 10,000
PAUL E. RICHWAGEN,
Needham, Mass.

ONE MILLION PANSY SEEDLINGS.

Immediate or spring delivery;
Giant, choice colors; order now;
$4.00 per 1000, $15.00 per 5000, prepaid.
ARDEN FLORAL GARDENS, ARDEN, DEL.

Pansy plants, Improved Giant Trimardeau, frame-grown, July sown, fine plants for transplanting, $3.50 per 1000. Postpaid, $4.00 per 1000. Cash with order.
McAdams & McComb, Columbus Grove, O.

PANSIES.
Pansies of our well-known strain, extra large flowers and fancy colors, strong seedlings, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

Pansies, Mastodon and special mixture. The quality of our plants needs no introduction, our seedlings are in fine shape and are ready to ship at once, $4.00 per 1000. Cash with order.
The Swaby Greenhouses, St. Charles, Ill.

PANSIES.
Steele's Greenhouse Special and Mastodon, strong seedlings, $5.00 per 1000. Cash, please.
SUNNY POINT FLORAL CO.,
Route No. 1, North Milwaukee, Wis.

Pansy seedlings from Steele's Greenhouse Special mixture. July sown, ready now. Better plants from a better strain cannot be grown. By parcel post prepaid, $4.25 per 1000. Cash.
B. C. McKay, Atlanta, N. Y.

Steele's Greenhouse Special and Mastodon. The Pansies of great substance, strong seedlings, $5.00 per 1000. Giant Trimardeau, $4.00 per 1000. Rightly packed.
F. C. Freeman & Sons, Portland, Ind.

Pansy seedlings, Giant Trimardeau and all other varieties in separate colors, from imported German seed, 75c per 100, $6.00 per 1000. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Pansies, Steele's Greenhouse Special and private stock, strong, stocky plants, 6 to 10 leaves, $4.00 per 1000. Immediate delivery. Cash, please. G. A. Cornish & Sons, Elgin, Ill.

FROST'S GIANT PANSY
Seedlings, 5 leaves and better, $4.00 per 1000.
Parcel post, prepaid.
CAREY GREENHOUSES, CAREY, O.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 1000, prepaid. Immediate delivery.
S. T. Danley & Sons, Macomb, Ill.

Pansy plants, Giant Trimardeau, mixed, $4.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Pansies, Steele's Mastodon, mixed, strong cool-grown seedlings, $5.00 per 1000, $22.00 per 5000.
Edward W. Schuster, Crookston, Minn.

Pansies, the Glenwood strain, a very worthy strain, good plants, 40c per 100, $3.50 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, Steele's Mastodon, strong plants, $4.00 per 1000. H. Hills, Bristol, Ind.

PELARGONIUMS

PELARGONIUMS.
WE SPECIALIZE IN PELARGONIUMS AND ARE BOOKING ORDERS NOW FOR OCTOBER DELIVERY.
ALL CLEAN STOCK. READY FOR SHIFT.
LUCY BECKER.
WURTEMBERGIA.
SWABIAN MAID.
PRINCE BISMARCK.
GARDENER'S JOY.
WOLFGANG GOETHE.
GRAF ZEPPELIN.
ORDER EARLY.
2¼-IN., $12.00 PER 100.
ALSO PURITY, MRS. SANDIFORD, CRIMSON KING, HERZOG, CAPT. RAKINS AND LORD AND LADY COVINGTON, 2¼-IN., $8.00 PER 100.
J. SYLVESTER, OCONTO, WIS.

Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

Not surplus stock, but grown especially
for wholesale trade.
Strong, well established
and free from white fly.
We are propagating from 5000
to 7000 per month and can fill
any order with satisfaction.
Easter Greeting and Wurtembergia,
the two great leaders in
this most popular plant,
2-in. stock,
$12.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Pelargoniums, 2-in, Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory, Mrs. Layal, Wolfgang Goethe and Prince Bismarck, $14.00 per 100, $130.00 per 1000. 3-in. Easter Greeting and Wurtembergia, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums. We have exceptionally good stock of Easter Greeting and Gardeners' Joy, two of the best varieties.
R. M. Henley, Hartford City, Ind.

PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting	$15.00 per 100, $140.00 per 1000
Lucy Becker	15.00 per 100, 140.00 per 1000
Swabian Maid	15.00 per 100, 140.00 per 1000
Wurtembergia	15.00 per 100, 140.00 per 1000

These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100. 3-in. pots, $22.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

PELARGONIUMS.
Easter Greeting and Swabian Maid, the two best varieties, $13.00 per 100, $125.00 per 1000. Cash, please.
KROWKA BROS.,
938 N. Western Ave., Chicago, Ill.

PELARGONIUMS.

Strong, clean stock from 2-in. pots.

Easter Greeting.
Wurtembergia.
Swabian Maid.
Gardeners' Joy.
German Glory.
Mrs. Layal.

$14.00 per 100.

Add 5% for packing.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Pelargoniums, five of the best Easter Greeting varieties, Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia and German Glory, strong, healthy 2½-in. stock, $12.00 per 100. Add 5 per cent for packing. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Pelargoniums, good 2¼-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000; 3-in. above varieties, $20.00 per 100. Packing 5 per cent.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, about 2000 each Wurtembergia and Swabian Maid, unrooted cuttings, $5.00 per 100, $45.00 per 1000.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, 20,000 Easter Greeting and Wurtembergia, mixed, from pots, strong and clean, cool-grown, $12.00 per 100.
R. & S. Greenhouses, Missoula, Mont.

Pelargonium Easter Greeting, 5000 2-in. now ready, $12.50 per 100; 4-in. pots, $35.00; field plants, 50c. Geo. A. Kuhl, Pekin, Ill.

Pelargoniums, strong 2-in. Wurtembergia, $10.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

PEONIES

Peonies: Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, early white, $11.00 per 100; Jeanne d'Arc, lilac pink, large, fine, $15.00 per 100; Felix Crousse, ruby red, very fine, $38.00 per 100; Karl Rosenfield, crimson scarlet, new, fine, $1.75 each; Floral Treasure, delicate pink, new, $16.00 per 100; Emma, very early, rose pink, fine, $22.00 per 100; Edulis Superba, pink, large, free-flowering, $17.50 per 100; Humei, deep pink, fine, $14.00 per 100; Mixed Pink, fine, $8.00 per 100; Mixed White, fine, $8.50 per 100; Officinalis Rubra, large red, early, fine, $26.00 per 100.
Good, strong, three to five eyes. Cash, please.
Perry Gardens, Perry, O.

PEONIES, STRONG DIVISIONS, 3 TO 5 EYES.

Festiva Maxima, best white	$27.00 per 100
Edulis Superba, best rose pink	25.00 per 100
Lady Bramwell, fine pink	20.00 per 100
Officinalis Rubra, double, earliest red	30.00 per 100
Felix Crousse, best red	45.00 per 100

Price of other varieties on application.
ROMAN J. IRWIN,
43 West 18th St., New York City.

PEONIES, SPECIAL FOR SEPTEMBER.
Five of the best commercial varieties, sure bloomers, large divided roots: Venus, Couronne d'Or, Mme. Calot, Duchess de Nemours and Duc de Wellington, $20.00 per 100. If other varieties are desired, ask for wholesale price list.
J. F. MUNSELL, ASHTABULA, O.

PEONIES—Continued

I offer the following Peonies in strong 3 to 5 eye divisions: 50 Grandiflora Rosea, 50 Marie Lemoine, 150 Couronne d'Or, 20c each; 150 Humei, 100 Grandiflora Alba, 50 Festiva Maxima, 17c each. Also 50 La Coquette and 50 Sulphurea Alba, large rooted divisions and grown 1 year, 5 to 7 eyes, 15c each.
C. L. Paddock, Albany, Ill.

PEONIES.
Write for list of 50 good varieties, with very attractive prices.
FRANKLIN NURSERY,
Richfield Sta., Minneapolis, Minn.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
A. B. Williams, Coshocton, O.

PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

PEONY ROOTS.
A mixed lot, but of the very best sorts; double white, double pink, Delicatissima, single pink, red and white, all mixed, good strong divisions, $10.00 per 100. Cash with order, please.
DIXON FLORAL CO., DIXON, ILL.

Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

Peonies, mixed lot of good, named varieties, with labels lost, $8.00 per 100. Siberian Iris, Snow Queen, $8.00 per 100.
H. Hills, Bristol, Ind.

Peonies, good white, pink and red divisions of 2 to 5 eyes, bargain price $10.00 per 100, $90.00 per 1000. Packing extra. Muncie Progressive Floral Co., Muncie, Ind.

Peonies, mixed varieties, mostly pink, 3 to 5 eye divisions, $10.00 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Peonies, Festiva Maxima, the best white variety for cut flowers. Write for special prices to reduce surplus. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
Janesville Floral Co., Janesville, Wis.

Peony divisions, 2 to 3 eyes; a surplus of five kinds, to move quick, $15.00 per 100.
Riverside Gardens, Homer, N. Y.

Peonies, Festiva Maxima and Delicatissima, field clumps or divisions, 5c per eye. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Peony Clumps, undivided, 5-year plants, 50c. All fine varieties, red, pink and white.
W. F. Klus, Anderson, Ind.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies; see list in Review for September 2.
Oronogo Flower Gardens, Carterville, Mo.

Peonies, mixed, $7.00 per 100. Cash with order. M. & S. L. Dysinger, Albion, Mich.

Peonies, finest varieties, 18c. List free.
W. H. Salter, Rochester, N. Y.

Peonies. Write for list. Wild Bros. Nursery Co., Box 528, Sarcoxie, Mo.

Peonies, 20 acres, best sorts. Send for list.
C. Betscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PETUNIAS

PETUNIAS.
Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
Kentfield, California.

Double Petunias, 2¼-in., $5.00 per 100. Double Petunias, rooted cuttings, $2.00 per 100. For immediate or future delivery. Cash, please.
C. J. Frew, Jr., Conneaut, O.

Petunias, 4-in., $5.00 per 100; 2½-in. double purple and white, $2.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

PHLOXES

Phlox divisions, large assortment, all colors, white to red through pink, $5.00 per 100. Boxing extra at cost.
Riverside Gardens, Homer, N. Y.

Phlox Sublata Alba and Rosea; fine for cemetery bedding when planted in the fall; blooms Memorial day, $7.00 per 100.
Thos. J. Murphy, Painesville, O.

Hardy Phlox, all shades of choice commercial Phlox, large field clumps, $5.00 per 100. Packing free. Augustus Caspers, Rochelle, Ill.

Hardy Phlox, 2-year, and other strong perennials. W. H. Salter, Rochester, N. Y.

PITTOSPORUMS

Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

PLUMBAGOS

Blue Plumbago, 2½-in., $10.00 per 100.
The McGregor Bros. Co., Springfield, O.

POINSETTIAS

Poinsettias, 3-in., strong, 8 to 12 inches tall; grown from mossed layers, $15.00 per 100; as good as 4-in. stock. Packed in paper pots. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Poinsettias, California variety, early and late, Regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.
Good strong stock. Immediate delivery.
2-in.....$10.00 per 100, $ 90.00 per 1000
3-in..... 15.00 per 100, 135.00 per 1000
ALFRED M. CAMPBELL, STRAFFORD, PA.

POINSETTIAS.
Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, good, strong plants out of 2½-in. pots, $10.00 per 100. Ready for immediate delivery. Cash with order, please.
Anton Schultheis, College Point, N. Y.

POINSETTIAS.
2½-in., strong plants,
$8.00 per 100. Cash, please.
KROWKA BROS.,
4938 Western Ave., Chicago, Ill.

POINSETTIAS.
True California variety,
2½-in., $10.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Poinsettias for September and later deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
Evenden Bros. Co., Williamsport, Pa.

Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, good 2½-in., $8.00 per 100. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

Poinsettias, 4-in., fine plants, 20c each. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Poinsettias, 2½-in. pot plants, strong, $10.00 per 100. Cash.
Michler Bros. Co., Lexington, Ky.

Poinsettias, 2¼-in. pots, good plants, packed right, $8.00 per 100. Ready now. Cash.
Aug. H. Schaefer, York, Pa.

Poinsettias, strong 2½-in., $8.00 per 100.
John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, 300 2¼-in., $6.50 per 100. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

PRIMULAS

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in. pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Townsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 43 West 18th St., New York.

PRIMULA OBCONICA.
Strong, healthy stock,
of the finest giant flowering strain, in assorted colors.
Ready to shift
out of 2-in. pots,
$6.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Cyclamen ad.
R. S. McMURRAY,
Bellefontaine, O.

15,000 PRIMULAS.
Primula Obconica, our giant collection of Christmas colors from our own production of giants, very strong stock, full of life, showing bud and bloom; buy them; they will please you, 2¼-in. and 2½-in., $6.00 per 100; 3-in., $12.00 per 100.
Chinese Primroses, Vaughan's International mixture, 2½-in., strong plants, $6.00 per 100.
Primula Malacoides Rosea Superba, this strain is our own production; strong stock, 2½-in., $5.00 per 100. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red.
CHINENSIS.
Assorted colors, mostly Chiswick and Covent Garden, red and pink.
Strong 2¼-in., $5.00 per 100, $50.00 per 1000. Cash, please.
SCHIEBLE BROS.,
Main Lock & Old Main Sts., Miamisburg, O.

PRIMULA OBCONICA
IN PINK AND ROSE SHADES.
Nothing but the very best,
from extra selected seed, 2¼-in.,
$5.00 per 100, $45.00 per 1000.
September delivery.
JOHN DAUBER,
North George St., York, Pa.

Primula Obconica and Grandiflora plants from our large flowering strain in the following colors: Rosea, Kermesina and Apple Blossoms. Ready October 1st from 2-in. pots, $5.00 per 100. Ready now, Malacoides Rosea, 3-in., $10.00 per 100; 2-in., $5.00 per 100. Malacoides Townsendii, 2-in., $6.00 per 100. No c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

PRIMULAS.
THE STRAIN THAT LEADS.
There are only a few thousand of the Obconica left, in a good assortment of colors; 2-in., $6.00 per 100, $55.00 per 1000. Malacoides Rosea, the true pink, $5.00 per 100, $47.50 per 1000.
J. L. SCHILLER, TOLEDO, O.

Primulas, Obconica, Gigantea, strong 2¼-in., $5.00 per 100, 200 for $9.00; 4-in., $15.00 per 100; large transplanted plants, ready for 3-in., $3.00 per 100, postpaid, $15.00 per 1000; Chinese, 4-in., $13.00 per 100. All the above are mixed colors including plenty of Christmas red. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Primula Obconica, in four colors, Appleblossom, Rosea, Kermesina and some white, 2¼-in., fine, strong plants, $6.00 per 100, $55.00 per 1000.
Primula Malacoides, $5.00 per 100, $45.00 per 1000. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Primula Obconica, large flowering, separate colors or mixed, 2-in., $5.00 per 100; Chinensis, large flowering, separate colors or mixed, 2-in., $5.00 per 100; Malacoides, best pink, 2-in., $5.00 per 100.
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Primula Obconica Gigantea, 4-in. fine large plants in bud and bloom, plenty of dark colors. $20.00 per 100. Primula Chinensis, 2½-in., $7.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Primula Obconica and Chinese Primroses, California Giants, large flowering, mixed colors with plenty of red, 4-in., ready for 5-in., $12.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

PRIMULA OBCONICA.
Mixed, good colors, specimen plants, in bud and bloom, 5-in., 50c each. Cash, please. Packing a specialty.
J. SYLVESTER, OCONTO, WIS.

PRIMULA MALACOIDES ROSEA
Extra fine 2-in. stock, $5.00 per 100, $45.00 per 1000. Cash. This stock is ready for 3-in. and guaranteed to please.
GEO. W. FRISCH'S SON, DAYTON, O.

Primula Obconica and Chinese Primroses, California Giants, large flowering, mixed colors with plenty of red, 4-in. ready for 5-in., $15.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Primroses, Chinese, strong, thrifty 3-in., ready for 4-in. pots now, 10c. Cash, please. No packing charges.
E. B. Morgan Floral Co., Paxton, Ill.

Primroses, Chinese, Dreer's best mixed, 2-in., $7.00 per 100. Primula Obconica, best mixed, 2¼-in., $7.00 per 100; 3-in., ready for 5-in., $10.00 per 100. See Cinerarias and Cyclamen.
C. G. James & Son, Hornell, N. Y.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 3-in., $7.50; 2-in. Malacoides, $4.00 per 100; 3-in., $6.00 per 100. Cash, please. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Primula Chinensis King George, crimson, 3½-in., very strong, $15.00 per 100. Primula Malacoides Rosea, 2¼-in., $6.00 per 100, $55.00 per 1000.
Peter Pearson, 5732-48 Gunnison St., Chicago.

Primula Obconica Gigantea and Grandiflora, finest strain, good, stout plants, ready for shift, 2¼-in., $5.00 per 100; 3-in., $6.00 per 100.
Primula Chinensis, 3-in., assorted colors, $10.00 per 100. F. E. Blake, Marion, O.

Primula Obconica Gigantea Kermisina, Grandiflora Appleblossom and Rosea, 3½-in., 10c. Have to sell before frost. Big bargain.
Peter F. Duerinck, 6815 29th St., Berwyn, Ill.

Primula Obconica, mixed, 1500 3½-in., 12c; 235 4-in., 25c each. Primula Chinensis, 190 2-in., 4c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Primula Obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, California, giant flowering, large, transplanted plants, ready for 2¼-in. and 3-in. pots, $3.00 per 100, $25.00 per 1000. S. A. Pinkstone, York and Hickory Sts., Utica, N. Y.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Obconica, dark colors, 2½-in., ready for 4-in., $5.00 per 100. Cash with order.
P. W. Bertin, 1948 Asylum Ave., Racine, Wis.

Primula Obconica, all good, bright colors, 2¼-in., $5.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Obconica seedlings, transplanted, Christmas colors; $2.50 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

Primula Malacoides, fine 2-in. stock, $4.50 per 100, $40.00 per 1000. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100; Chinese, 2¼-in., $5.00 per 100. Samuel Whitton, Utica, N. Y.

Primula Obconica, strong 2¼-in. plants, ready now, $5.00 per 100. Cash with order.
Helm Bros., 484 Forest St., Columbus, Ohio.

Primula Malacoides, strong 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Add 5% for packing. H. C. Yeager, East Marshall St., Morristown, Pa.

Primula Malacoides, 2¼-in., $5.00 per 100. This is fine stock, ready for shift.
Geo. A. Kuhl, Pekin, Ill.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Primula Obconica, 2½-in., ready for delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown Pa.

Primula Obconica, fine, mixed 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Malacoides, good 2-in., $4.50 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Primula Obconica, 4-in., ready for shift, $25.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Primula Malacoides, strong 2-in., $4.50 per 100. Cash. C. Erickson, Princeton, Ill.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

RASPBERRY PLANTS

Raspberries. The home of St. Regis. 1000 or carload lots.
Shady Lawn Nurseries, Hammonton, N. J.

ROSES

ROSES!
2000 American Beauty,
3000 Columbia,
2600 Milady,
4000 Climbing Cecile Brunner,
1800 Prima Donna,
1500 Hadley;
all strong 3-in. pots, $12.00 per 100.
$100.00 per 1000, with the exception of Columbia, which are $150.00 per 1000.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

ROSES.
5000 Columbia, 2½-in., own-root..$150.00 per 1000
3000 Premier, 2½-in., own-root.. 180.00 per 1000
CHARLES H. TOTTY CO.,
Madison, New Jersey.

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in...	$100.00 per 1000
6000	COLUMBIA, 2½-in.	100.00 per 1000
5000	KIL. BRIL., strong 2½-in..	80.00 per 1000
1000	SUNBURST, 2½-in.	100.00 per 1000
500	W. KILLARNEY, 3½-in...	140.00 per 1000
1000	W. KILLARNEY, 2½-in...	100.00 per 1000
5000	OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSE PLANTS.
You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.
YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers.
80 E. Randolph St., Chicago, Ill.

COLUMBIA ROSE PLANTS.
2½-inch, $10.00 per 100.
Ready to plant on your benches.
BASSETT & WASHBURN,
178 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN ROSES.
For forcing on own roots, Clothilde Soupert, one of the best; La Charme, similar to Baby Tausendschoen, but of a deep bright pink, very abundant, $35.00 per 100.
Dorothy Perkins and Excelsa with 3 or more long shoots, $30.00 per 100.
J. L. SCHILLER, TOLEDO, O.

STRONG, HEALTHY PLANTS
from 3-in. pots.

Columbia	$15.00 per 100, $140.00 per 1000
Sunburst	15.00 per 100, 140.00 per 1000
Cecile Brunner....	12.00 per 100
George Elger	12.00 per 100

THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

ROSE PLANTS.

Premier, 4-in., grafted.....	30c each
Milady, 4-in., grafted.....	25c each
Columbia, 3½-in., own-root.....	15c each
Columbia, 2½-in., own-root	8c each

Extra fine stock.
PAUL E. WEISS, MAYWOOD, ILL.

ROSES! ROSES!
Out of 3-in. pots, 460 Ophelia, 123 Maryland, 580 Sunburst, 130 Richmond, 9c each; 350 Columbia, 230 Perle des Jardins, 85 Premier, 12c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, O.

ROSES.
Milady and Ophelia, 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

FIELD-GROWN ROSES.
Dorothy Perkins and Excelsa, extra heavy, strong plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

POTTED ROSE PLANTS.
1000 Ophelia, 3-in. .....12c each
3000 Richmond, red, 3-in. .....12c each
Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

ROSES.

	Per 100	Per 1000
1500 Russell, 3-in., own-root...	$25.00	$250.00
1500 Premier, 2½-in.		150.00

R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

TO CLEAN OUT, WE OFFER
THE FOLLOWING GOOD PLANTS:
Mock Roses, 2½-in.....$ 8.00 per 100
Columbia, 2½-in. ..... 10.00 per 100
PLEASANT VIEW GREENHOUSES,
Madisonville, Ky.

ROSES.
Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

ROSES.
Good, own-root stock.
Columbia, 3-in....$15.00 per 100, $125.00 per 1000
A. N. KINSMAN,
Austin, Minn.

STRONG 3-IN. ROSES.
Premier and Columbia, $15.00 per 100; 2½-in., $10.00 per 100; Ophelia, $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Rose plants, 2½-in. Varieties and prices on application. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Roses, 1500 extra good quality. Ophelia bench plants, $100.00 per 1000.
Fred P. Meyer & Co., Addison, Ill.

Ready to ship, list, 2¼-in. and 4-in. Rose plants.
Leedle Co., Expert Rose Growers, Springfield, O.

Roses, 345 Ophelia, 3½-in., $20.00 per 100.
Grohman the Florist, Saginaw, Mich.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvias, Splendens and Bonfire, strong 2¼-in. plants, $3.50 per 100. Cash please.
J. J. Clayton & Sons, West Grove, Pa.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SANSEVIERIAS

Sansevieria Zeylanica,, 2½-in., $8.00 per 100.
The McGregor Bros. Co., Springfield, O.

SCHIZANTHUS

Schizanthus, pot variety, strong, transplanted plants, $5.00 per 100, prepaid. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SEEDS

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

	Trade Packet.
BEGONIA: Luminosa, best red bedding variety, easiest to grow.....	50c
Rex Begonias, 6 attractive varieties, mixed.	50c
CALCEOLARIA: Hybrids, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.....	50c
CALENDULA: Orange King. Why not grow your own from seed? It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb., $5.00.....	50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.....	50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.....	50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.	
PRIMULA: Grandiflora, Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen.....	75c
PRIMULA: Gigantea, Appleblossom, Kermesina, Coerulea, Lilacina, Rosea.....	75c

We pay postage on all above items.
SEVIN-VINCENT CO.,
Wholesale Seed Growers,
512 Washington St., San Francisco, Calif.

BALL'S SWEET PEAS.
We give all our time to the growing of fine peas. The question of varieties is important but well rogued strains of the right varieties are of more importance. We still have seed to offer of the following, which are the very best of their respective colors:

Rose Queen, special..	$3.00 per oz.,	$35.00 per lb.
Columbia	2.00 per oz.,	30.00 per lb.
Blue Bird	1.50 per oz.,	15.00 per lb.
Snowstorm	1.25 per oz.,	12.00 per lb.
Princess	1.00 per oz.,	10.00 per lb.
Yarrawa	.75 per oz.,	10.00 per lb.
Early King	.75 per oz.,	8.00 per lb.
Glorious	1.25 per oz.,	12.00 per lb.
Fordhook Rose	.75 per oz.,	8.00 per lb.

GEO J. BALL,
Glen Ellyn, Ill.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type.....	1.25	10.00
Amaryllis Vittata, hybrids.....	2.25	20.00
Gerbera Jamesonii, hybrids.....	1.25	10.00

O. FEHRLIN, CITRONELLE, ALA.

Delphinium Belladonna and Delphinium Bellamosa, hand picked, Martin Kohankie stock, $2.50 per oz., $35.00 per lb. Cash with order.
Carl Hagenburger, West Mentor, O.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York.

SEEDS—Continued

A. B. C. GIANT PANSIES.

A, B, C, Prize Mixed.....$7.00 per oz.
A, B, C, Cut Flower Mixed..... 5.00 per oz.

A. B. C. GIANT SEPARATE COLORS.

Beaconsfield, light lavender.....$5.00 per oz.
Fire Dragon ..... 3.00 per oz.
Emperor Frederick, deep purple.... 3.00 per oz.
Masterpiece, giant type..... 5.00 per oz.
Orchid Flowered, novelty..... 3.50 per oz.
Prince Bismarck, bronze and light brown ..... 3.00 per oz.

Fresh seed, just received from abroad.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PANSY SEED.

Toole's giant prize strain Pansy seed. Wide variety of beautiful shades and colors. Flowers of large size and good substance. Strong germination.

Packet of 1000 seeds, 50c; ⅛ oz., $1.00; 1 oz., $7.00.

WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm, Baraboo, Wis.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

Years of careful selection for size, type and range of colors makes my strain of giant Pansies unsurpassed by any. If your results don't prove it, ask and I will return the purchase price. You owe it to yourself and customers to grow this strain. 1/16-oz., 65c; ⅛-oz., $1.00; 1-oz., $7.00. P. L. Ward, Plantsman, Hillsdale, Mich.

SWEET PEA SEEDS.

The latest and most up-to-date cut flower sorts for the commercial florist.

The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.

S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
Evenden Bros. Co., Williamsport, Pa.

SMILAX

2¼-INCH SMILAX.
$4.00 per 100, $35.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., New York City.

Smilax, extra fine 4-in., $7.50 per 100. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

Smilax, 2-in., three times cut back, $3.00 per 100; 3-in., strong, $6.00 per 100. Cash with order. Lanternier, Florist, Fort Wayne, Ind.

Smilax, 2¼-in. pots, $2.50 per 100, $20.00 per 1000.
Park Board Greenhouses, Fort Wayne, Ind.

Smilax, 2-in., good strong plants, $2.75 per 100, $25.00 per 1000.
Atlantic Greenhouses, Atlantic, Ia.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, bushy, 2½-in., $5.00 per 100.
P. W. Bertin, 1948 Asylum Ave., Racine, Wis.

Smilax, 235 3-in., $5.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, 275 2-in., young, thrifty plants, $2.50 per 100. N. O. Caswell, Delavan, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas

SNAPDRAGONS

2¼-IN. SNAPDRAGONS.
Fine, heavy stock, packed right.

A Texas customer writes that their plants arrived in good condition; no rust. Packing free. All orders acknowledged the same day as received.

Keystone .....$6.00 per 100, $50.00 per 1000
Nelrose ..... 6.00 per 100, 50.00 per 1000
Silver Pink ..... 6.00 per 100, 50.00 per 1000
Phelps' White .... 6.00 per 100, 50.00 per 1000
Phelps' Yellow.... 6.00 per 100, 50.00 per 1000
250 at 1000 rate.
W. E. SPAFFORD, BARKER, N. Y.

We make a specialty of Snapdragons, use Ramsburg's seed largely, the best we can get. Our plants are topped and branching and just right to plant. In packing we wrap each plant separately and pack in shallow slatted open top boxes so stock is sure to reach you in good condition.

Keystone, Nelrose, Silver Pink, Buxton's Pink, Enchantress, Ramsburg's Light Pink, Giant White and Yellow; Orlando, Golden Queen and Seneca, three choice fancy varieties; Garnet and Fancy Mixed. From pots, $5.00 per 100, $45.00 per 1000. Packing free.
Geneva Floral Co., Geneva, N. Y.

SNAPDRAGONS.
Choice, pinched back plants, free from rust.
Silver pink, 2-in.....$5.00 per 100
Salmon Pink, 2-in..... 5.00 per 100
Giant Yellow, 2-in..... 5.00 per 100
Giant White, 2-in..... 5.00 per 100
Garnet, 2-in. ..... 5.00 per 100
Cash or satisfactory references.
WAGNER FLORAL CO.,
Sandusky, O.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Giant Yellow	2½-in.	6.00	55.00
Giant White	2½-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

ROMAN J. IRWIN,
43 West 18th St., NEW YORK.

SNAPDRAGONS, 2¼-IN.
Silver Pink.....$6.00 per 100, $50.00 per 1000
Nelrose ..... 6.00 per 100, 50.00 per 1000
Keystone ..... 6.00 per 100, 50.00 per 1000
Philips' White and Yellow ..... 6.00 per 100, 50.00 per 1000
ALONZO J. BRYAN, WASHINGTON, N. J.

SNAPDRAGONS.
2¼-in. pinched Golden Pink Queen, Hybrid Pink, Silver Pink, Keystone, Garnet, White and Yellow, $5.00 per 100. Cash.
LODI GREENHOUSES, LODI, O.

Snapdragon plants, 2½-in., Golden Pink Queen and Hybrid Pink, Ramsburg's strain far superior to Silver Pink; good, clean, healthy stock, $6.00 per 100. Cash.
J. A. Farnworth & Son, Galion, O.

Snapdragons, strong, free from rust, pinched three times, Nelrose, Yellow, White, Garnet and Silver Pink, 2¼-in., $45.00 per 1000; strong seedlings, $20.00 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow. $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in,, $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragons, 2-in. strong and clean plants; best yellow I have ever seen, $5.00 per 100. Dormont Greenhouses, Cor. Waddington & Pioneer Aves., Pittsburgh, Pa.

Snapdragons, New Hybrid Pink, the best of all, 2-in., $6.00 per 100. No packing charges. Cash, please.
The Imlay Co., Zanesville, Ohio.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons, Ramsburg's Silver Pink, Golden Pink Queen and Hybrid Pink, 2½-in., $5.00 per 100. Cash. Humm & Jones, Oberlin, O.

Snapdragons, Silver Pink, strong, clean 2¼-in., ready to bench, $4.50 per 100. Packing free. Cash. Walker & Lubin, Lapeer, Mich.

Snapdragons, large clumps, ready for bench, $12.00 per 100. W. H. Hawkins, 1206 North 47th St., Seattle, Wash.

Snapdragons, 2-in. cut back, $4.00 per 100. Cash with order.
M. & S. L. Dysinger, Albion, Mich.

Snapdragons: 80 Red, 425 Yellow, 150 White and 390 Pink, 2-in., $4.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, Silver Pink and Keystone 2¼-in. clean stock, $5.00 per 100.
Constein's Greenhouses, Upper Sandusky, O.

Snapdragons, transplanted seedlings, Silver Pink and Rose Dore, $2.00 per 100.
Dumser Floral Co., Elgin, Ill.

Snapdragon Nelrose, 2½-in., 5c each. Cash.
North Madison Floral Co., North Madison, Ind.

Snapdragon Keystone, strong 2¼-in., $6.00 per 100. Baur Floral Co., Erie, Pa.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevias, double, 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash, please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kan.

Stevias, 3½-in., medium tall, branched plants, 10c each, $9.00 per 100, fine plants. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Stevias, Double Dwarf, from 4-in. pots, ready for 6-in., $10.00 per 100. Cash, please. 5% packing charges.
J. A. Bissinger, Lansing, Mich.

Stevias, heavy 3-in., pinched and very bushy, $5.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Fine Stevias, 2-in., $4.00 per 100; 4-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

STEVIAS, FIELD-GROWN.
20 to 30 shoots, well pinched, $15.00 per 100.
HENLEY BROS., TERRE HAUTE, IND.

Stevias, strong, field-grown plants, short and bushy, 15c each. Packing free.
A. C. Anderson, Columbus, Neb.

Stevias, large, bushy 2-in., 5c; extra heavy field-grown, 12c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Stevias, 3-in., strong and well-branched, $6.00 per 100, $55.00 per 1000. The Hammond Co., 109 E. Broad St., Richmond, Va.

Stevias, fine, stocky 2¼-in., pinched and well branched. $3.50 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Stevias, double, good, branching plants, 2-in., $3.50 per 100; 2½-in., $5.00 per 100.
S. D. Brant, Clay Center, Kan.

Stevias, strong, bushy and well branched, ready for 5-in., 10c each.
Miller Bros., Abilene, Kan.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, 2½-in., 3c; 3-in., 6c each.
Odor Greenhouses, Iola, Kan.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

STROBILANTHES

Strobilanthes, 2½-in., $5.00 per 100, $40.00 per 1000. The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. White, $3.50; Pink, $3.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Swainsonas, strong 4-in., ready to bench, 25c each. New London Floral Co., New London, Wis.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET WILLIAMS

Unusual varieties, 2-year-old Sweet William, $3.00 per 100. Changing residence, must sell at once.
Miss Linda Clement, Winston Salem, N. C.

Sweet Williams, Newport Pink, Scarlet Beauty and mixed, 50c per 100, $4.00 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

Sweet William seedlings, strong, $1.00 per 100. Best colors.
Kamp & Spinti Co., North Milwaukee, Wis.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE SIX TO EIGHT INCHES HIGH.
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

Cyperus Alternifolius, bushy, 2½-in., $10.00 per 100. Storrs & Harrison Co., Painesville, O.

VEGETABLE PLANTS

PARSLEY, RHUBARB AND SAGE.
Moss Curled Parsley plants.....$1.50 per 100
Rhubarb ..... 2.00 per 100
Sage ..... 3.00 per 100
50 plants at 100 rate.
Send for our list of hardy plants.
JOHN F. HAUSER, BAYFIELD, WIS.

Parsley plants, Double Curled, 90c per 100, $4.25 per 1000.
Harry J. Squires, Good Ground, N. Y.

40,000 Grand Rapids Lettuce plants, fine, double rooted stock, $3.00 per 1000.
Greenville Floral Co., Greenville, Mich.

Lettuce plants, strong, ready for house, Michell's Grand Rapids, $2.50 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

VERBENAS

Lemon Verbenas, 2½-in., $4.50 per 100.
The McGregor Bros. Co., Springfield, O.

VERONICAS

VERONICA AMETHYSTINA.
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

Vinca Variegata, rooted cuttings, $2.00 per 100. Melvin D. Augspurger, Montpelier, Ind.

We are booking orders for Vinca variegata A-1 clumps in October, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate.
Our usual quality layers, $15.00 per 1000 after September 15th. No. c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Vinca Minor or Myrtle, strong plants, three to five leads, $7.00 per 1000. Order same to grow on for next spring sales.
C. M. Webb, Fayetteville, Tenn.

Vinca Variegata, heavy, field-grown plants, good as 5-in., $9.00 per 100, $80.00 per 1000. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Vinca Variegata, field-grown clumps, $8.00 per 100, $75.00 per 1000.
Anderson Floral Co., 515 Jackson St., Anderson, Ind.

Vincas, green and variegated, field-grown, extra strong, $10.00 per 100.
Madison Seed Co., Manitowoc, Wis.

Vincas, variegated, 1000 field-grown plants, $10.00 per 100. R. O. Lommatzsch, Hillside, Ill., P. O. La Grange, Ill.

Vinca Variegata and green, field-grown, $7.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Field-grown Vinca Variegata, No. 1 stock, $10.50 per 100, $100.00 per 1000. Cash.
The East Lawn Gardens, Urbana, O.

Vincas, variegated 2½-in., $7.00 per 100; 3½-in., $9.50 per 100; 4-in., $12.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Vincas, field-grown, good, heavy plants, $8.00 per 100. Ready now. Cash with order. Muncie Progressive Floral Co., Muncie, Ind.

Vinca Variegata, 165 4-in. fine vines; first $20.00 takes them.
E. J. Ullrich Floral Co., Tiffin, Ohio.

Vinca Variegata, field-grown, fine plants, $10.00 per 100. Cash.
La Cresse Floral Co., La Crosse, Wis.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000. Cash. September delivery.
Riebs Bros., R. 3, North Milwaukee, Wis.

Vinca Variegata, heavy, field-grown plants, fine in every way, $8.00 per 100.
John Irvine, Bay City, Mich.

Vinca Variegata, field-grown plants, ready now, $8.00 per 100, $75.00 per 1000. Cash.
E. R. Chatfield, R. No. 6, Springfield, Ohio.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000, September delivery.
Holten & Hunkel Co., Milwaukee, Wis.

Vinca Variegata, field-grown plants, ready now, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Vincas, variegated, field-grown, $10.00 per 100.
The McGregor Bros. Co., Springfield, O.

Vincas, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

VIOLET PLANTS.
New Violet Dutchess, an improved Princess of Wales. More prolific than Wales. A better keeper and shipper, very fragrant. Large grown clumps ready now, $15.00 per 100, $120.00 per 1000.
Princess of Wales, best single, violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.
Marie Louise, best double violet, strong plants from soil, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

VIOLETS FROM THE FIELD.
Princess of Wales ready now,
$12.00 per 100, $100.00 per 1000.
Cash with order. No packing charges.
THE IMLAY CO., ZANESVILLE, O.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.
Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Violet Governor Herrick, 2½-in., $6.00 per 100. This is good stock and the kind that blooms. Cash. Humm & Jones, Oberlin, O.

Violets, Princess of Wales, strong 3-in. plants, $7.50 per 100. Cash.
La Crosse Floral Co., La Crosse, Wis.

Violet plants, Gov. Herrick, field-grown, 10c each.
Port Allegany Greenhouses, Port Allegany, Pa.

Violets, Princess of Wales and California, field plants, $10.00 per 100. Cash.
W. F. Dunteman, Bensenville, Ill.

Violet plants, field-grown, Governor Herrick, 10c each.
New London Floral Co., New London, Wis.

Violets, Princess of Wales, strong plants, $10.00 per 100, $90.00 per 1000.
Charles Sherwood, Waterloo, Ia.

Violet divisions, $2.00 per 100, $15.00 per 1000, postpaid. Cash with order.
Hull Gardens, DeLand, Fla.

Violets, 500 Gov. Herrick, field-grown, extra strong, well rooted, $10.00 per 100.
W. E. Turner, R. R. No. 2, Kenosha, Wis.

Violet plants, field-grown, Princess of Wales, $10.00 per 100.
O. L. VanMeter, Monticello, Ia.

Violets, Gov. Herrick, field-grown, extra fine plants, $10.00 and $15.00 per 100.
Baur Floral Co., Erie, Pa.

Violet plants, field-grown, Governor Herrick, $6.00 per 100, $50.00 per 1000. Cash.
Mohr & Ostertag, Nanuet, N. Y.

Violets, Princess of Wales, 2½-in., $6.00 per 100. Cash. Michler Bros. Co., Lexington, Ky.

WATSONIAS

Watsonias, large, pure white, for Easter cut flowers, first size bulbs, $30.00 per 100.
Groen's Nursery, Montebello, Cal.

WISTERIA

Blue Wistaria, 2½-in., pot-grown, $8.00 per 100. The McGregor Bros. Co., Springfield, O.

MISCELLANEOUS

Valuable secrets for growing Cyclamen, by a grower with experience in the largest plants abroad. If you get these you can grow as many and as fine Cyclamen as can be produced. I will send this culture containing these secrets for $2.50. One of these secrets alone could not be bought for hundreds of dollars. Get it now and succeed this year. Oscar Glatz, Coshocton, O.

Sprengeri, 135 5-in., young stock, $30.00 takes the lot. 300 4 and 5-in. Poinsettias, 25c; $60.00 takes the lot. Cash.
Lester Park Greenhouse, Duluth, Minn.

Look what we are offering under Primulas, Carnations, Cinerarias, Ferns and Callas.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

To Exchange — Three excellent snapdragons, Purple King, rich velvet red; Queen Victoria, white, shaded cream yellow lip; Grenadier, pink with white throat, all strong seedlings ready to pot or bench, 2c. 10,000 ready to ship.
Pink, white and blue Iris, strong divisions, 4c. Double Hollyhocks from 3-in. pots, pink, white and red, 4c. Will exchange for Gaillardias, Peonies, Queen Victoria, Edulis Superba, Felix Crousse or for cash.
Wm. S. Lohr Greenhouses, Ottawa, Ill.

To Exchange or will sell—Delphinium Belladonna, Calendula Orange King, double Hollyhocks, Hardy Carnations, double mixed, $1.25 per 100, $7.50 per 1000, prepaid, shipped the day we get your order. For later delivery, White Snapdragons and Trimardeau Pansy seedlings, $4.00 per 1000, prepaid. This is all A No. 1 stock and if it does not please will make it right at once. What have you?
Henry Dumke, Marseilles, Ill.

To Exchange—Vaughan's Columbian Mixture Cinerarias, 2-in., $6.00 per 100. Bellis Daisies, Monstrosa and Longfellow, transplanted, $1.50 per 100. Begonias from soil, ready for 2½ or 3-in. pots, for field Carnation, Cyclamen and Primula Obconica plants or rooted cuttings of Geraniums and Easter Greeting.
Geo. Conklin, Allegan, Mich.

To Exchange—Or will sell for cash, 5000 Calendulas, 2½-in. Orange King; 5000 Geraniums, chiefly S. A. Nutt, rooted cuttings and 4-in. plants; 500 Vinca Variegata, 3-in., all A 1 stock, for red Carnations, Primulas, Poinsettias, Cyclamen, Callas, or what have you?
Nelson, Florist, Wellsville, O.

To Exchange—Coreopsis, Forget-me-nots and Delphiniums, 2½-in., 3c; Aspidistras, 4-in., 20c; Cinerarias, 2½-in., 7c; Primulas, all varieties, 2 and 3-in., 5c to 8c, for Pelargoniums or Begonias.
The Flower Shop, 45 N. 6th St., Hamilton, O.

To Exchange—About 500 Matchless and 300 Light Pink Enchantress, field-grown, medium sized plants, 7c, for Vincas, Geraniums, rooted cuttings, 2¼-in., or anything we can use. What have you?
D. Kleinhans Floral Co., St. Louis, Mich.

To Exchange—True winter-blooming Forget-me-nots, extra strong, field-grown, heavy plants, about 200, 10c each; or will exchange for 2½ and 3-in. Smithii or Scholzelii Ferns.
The Johnson Floral Co., Kendallville, Ind.

To Exchange—Several hundred 3-in. Dracaenas and Primula Chinensis. Can use Malacoides, Obconica, Asparagus Plumosus or Whitmanii Ferns in exchange.
Ward B. Davis, Oshkosh, Wis.

To Exchange—4-in. Pelargoniums for 500 Pink Enchantress and 100 White Enchantress Carnations.
The Waldheim Cemetery Co., Forest Park, Ill.

To Exchange—Strong 3-in. English Ivy, 8c; also a few big 5-in., 25c, for field Carnations; Matchless, White Enchantress, Wards, or Snapdragons.
W. W. Coles, Kokomo, Ind.

To exchange—Hydrangea Otaksa, all sizes, for Cyclamen, Primula, rooted cuttings Ricard, Doyle and good scarlet Geraniums.
J. F. Sked, Westerville, O.

To Exchange—Adiantum clumps, large enough for 10-in. pots, will sell for 75 cents per clump or exchange for Carnation plants. 5% for packing. Princess Flower Shop, Benton Harbor, Mich.

To Exchange—700 field-grown Enchantress for Geranium stock, or rooted cuttings, or what have you? Schafer Floral Co., Kankakee, Ill.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

WANTED

WANTED—GLADIOLUS BULBS.
In the leading varieties, A 1 quality only.
THE STANDARD BULB CO.,
Benton Harbor, Mich.

Wanted—2 to 3 tons Edulis Superba Peony roots, good mailing size divisions. Price must be reasonable.
Templin-Crockett-Bradley Co., Cleveland, O.

BROOMS

METAL TOP FIBER BROOMS.
Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
620 Duquesne Way, Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
Auburndale Goldfish Co.,
1449 Madison St., Tel. Haymarket 152, Chicago.

GREENS

THE IDEAL EVERGREEN GRAVE BLANKETS.
They are getting more popular each year. Let us know your wants for this season. We are located in the heart of the Rocky Mountains and have an abundance of the best evergreen to make them up. Our Blankets are the very best, get our prices, we can make cheaper and better than you can yourself.
ROCKY MOUNTAIN EVERGREEN & NURSERY COMPANY,
Evergreen, Colo.

New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

GREENHOUSE MATERIAL

BLACK GLAZING PUTTY.
Best quality in all size containers in stock. Western florists write us for special prices.
C. C. MORSE & CO.,
749 Front St., San Francisco, Cal.

IRRIGATION EQUIPMENT

IRRIGATION EQUIPMENT.
MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
new catalogue.
Describes watering systems for inside and out.
SKINNER IRRIGATION CO.,
223 Water St., Troy, O.

LEAF MOLD

Our screened LEAF MOLD is good stuff . Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
JOHN B. ROY, CONWAY, MICH.

POTS

PAPER POTS, IMMEDIATE SHIPMENT.
2¼-in., $4.55 per 1000; 2½-in., $5.25; 3-in., $7.25; 3½-in., $9.90; 4-in., $12.40; 5-in., $19.35.
GULLETT & SONS, LINCOLN, ILL.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

F. O. B. Shipping Point.

Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

(Continued on Page 116.)

There is no substitute for

Advance Ventilating Apparatus and Greenhouse Fittings



Thousands of Florists buy what they require in this line from us. There is certainly a reason. Don't you think it would pay to investigate? We are always willing to explain.

Just think for a moment about the numerous places around your establishment where a neat fitting would improve the appearance of your place 50% to 100%. There are circumstances of this particular type in every greenhouse plant. Any one of your employees could attach the part if you had it.

Now, while you are looking around, make a memorandum of these places and what you need. Send the list to us and we will see that the material is immediately sent forward.

We know that these facts are true, and the sooner you install these fittings, the better for you and your products. Understand that no big expense is attached to making these so-called repairs.

It would be well to have one of our catalogues before you when making this memorandum. Write for one today.

IT IS FREE FROM

ADVANCE CO.

RICHMOND, INDIANA



BIG BENCH LUMBER BARGAIN

PECKY CYPRESS

In lots of 10,000 feet or over

1-inch random widths and lengths,	**$45.00**
1x6 or 1x8 or 2x4, random lengths,	**50.00**
1x12, fine for celery boards, random lengths,	**53.00**
No. 2 Common Cypress, 1x6 or 1x8, random lengths, - - -	**65.00**

Above prices are for 1000 feet, board measure, f. o. b. Pana, Ill. For less than 10,000 feet add $2.00 to above prices for handling and marking.

Remember! The next lot will be at the new prices. The reason this lot is cheap is because we bought under the **old** freight rates and it is at our factory at Pana. We want to give **you** the **advantage** of these old rates. But when new stock comes in, the **new freight rates** will be about $9.00 per 1000 feet higher. So be wise—buy now—lay in a stock.

Send Check with order and get

IMMEDIATE SHIPMENT

SALES OFFICES:

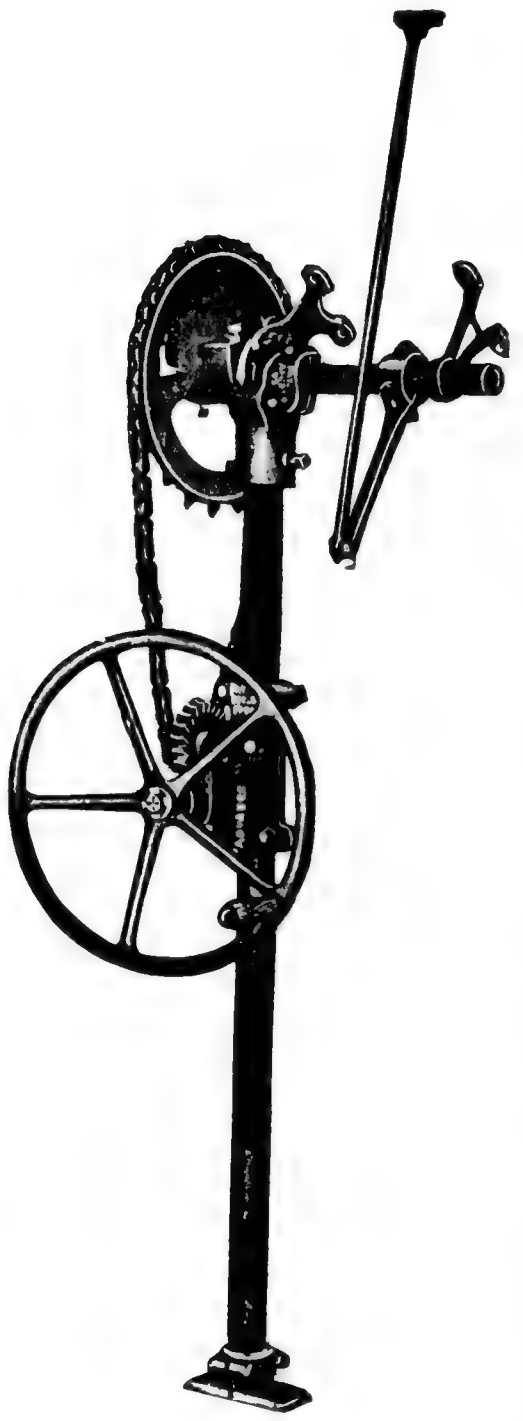
New York	Chicago	Kansas City	Pana, Ill.	Seattle, Wash.
5 Columbus Circle	Masonic Temple	N. Y. Life Bldg.	Drawer 335	Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

AGMCO

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Send Check with order and get

IMMEDIATE SHIPMENT

SALES OFFICES:

New York 5 Columbus Circle — **Chicago** Masonic Temple — **Kansas City** N. Y. Life Bldg. — **Pana, Ill.** Drawer 335 — **Seattle, Wash.** Smith Bldg.

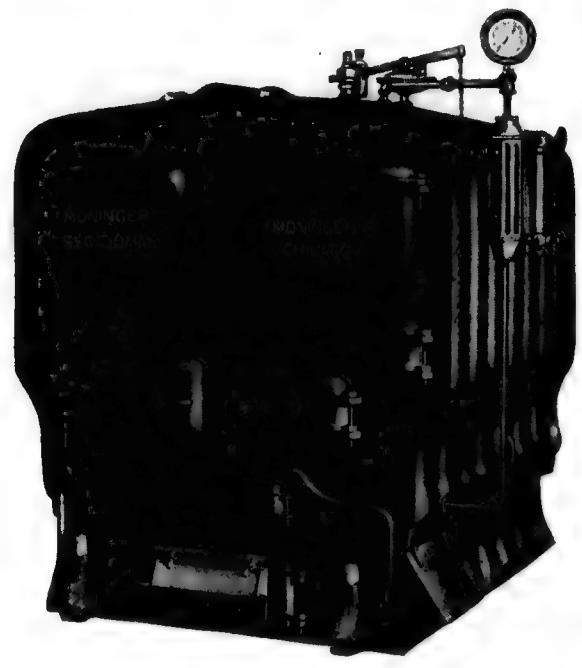
General Office - - Chicago
Factory - - - Pana, Ill.

Pronounced Ag-em-co

AGMCO

Every House A Greenhouse

Why You Should Buy a Moninger Boiler



Lasts a lifetime — made of best cast iron.

Has 25% more capacity than our ratings show.

Has long fire travel, insuring perfect combustion of gases, and therefore means economical burning of fuel.

Is easily set up, there being no brickwork to fuss with.

Is easy to handle, as it is all in sections.

Due to the large flue openings, it is a simple matter to clean the boiler.

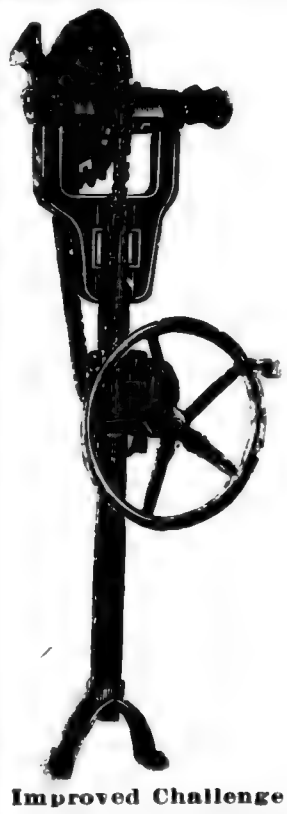
Has been tried for many years and given universal satisfaction.

Carried in stock for immediate shipment.

JOHN C. MONINGER COMPANY

914 BLACKHAWK STREET CHICAGO, ILLINOIS

EVERYTHING FOR THE GREENHOUSE



Improved Challenge

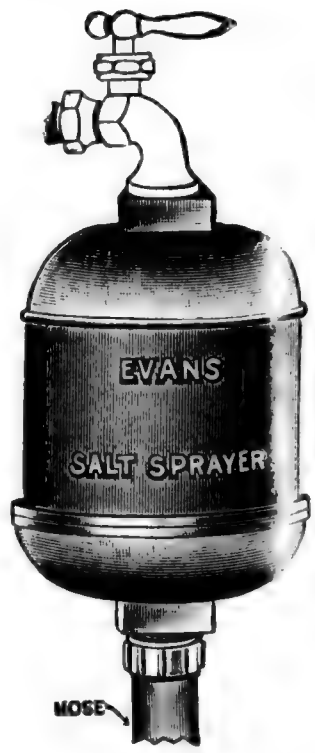
IN buying Ventilating Apparatus and Greenhouse Fittings accept no substitute but get the highest class equipment on the market,

"Evans' Challenge"

The best constructed and most serviceable machine ever installed in a greenhouse.

We also carry a complete line of fittings for your greenhouse, consisting of Gutter Brackets, Y Brackets, Split Tees, Split Crosses, Pipe Straps, Pipe Carriers, Tie Brackets, Turn Buckles, Side Board Bench Brackets, Shelf Brackets, Ridge and Purlin Brackets; Sash Hinges, 3x2½ galvanized steel with brass pins; Door Hinges, 4x4 galvanized steel with loose brass pins, etc. We will be glad to quote you upon request.

We are distributors of ***Permanite.***



Price, $7.50

John A. Evans Co., Richmond, Ind.

Corner North 14th and Penna. R. R.

THE FLORISTS' REVIEW

10 cents the copy
SUBSCRIPTIONS
$1.50 Per Year

ENTERED AS SECOND CLASS MATTER DEC. 8, 1897, AT THE POST-OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879.

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, SEPTEMBER 23, 1920. NO. 1191.

Calla Aethiopica

Well cured bulbs, free from disease.	Doz.	100
1¼ to 1½-inch diameter	$1.25	$ 8.00
1½ to 2-inch diameter	1.75	12.00
2-inch up diameter	2.50	18.00

	Per 100	Per 1000
Narcissus Paper White Grandiflora, 13 ctm. (1250 to case)	$2.50	$21.00
French Trumpet Major	3.00	25.00
Prepared Dutch Golden Spur	6.50	50.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Paper Whites

13-ctm.....$22.00 per 100
14-ctm..... 25.00 per 100

IMMEDIATE SHIPMENT

Get Our New Catalogue of Florists' Supplies

C. C. Pollworth Co.
MILWAUKEE, WIS.

PELARGONIUMS

Easter Greeting, Lucy Becker, Salmon and Wurtembergia
$14.00 per 100, $130.00 per 1000; 250 at the thousand rate.

BEGONIAS

PRIMA DONNA and XMAS RED
2¼-inch, $6.00 per 100; $55.00 per 1000.

BOSTON FERNS

Bench plants, ready for 5-inch pots, $32.00 per 100.

PAPER WHITES

14 ctm. up, 1000 to the case, $25.00 per case, F. O. B. Buffalo, N. Y.
13 ctm. up, 1250 to the case, $26.50 per case, F. O. B. Buffalo, N. Y.
State whether wanted by express or freight.

Wm. F. Kasting Co., Inc., 568-570 Washington Street, Buffalo, N. Y.

We still have good 2¼-inch stock of

PREMIER
MME. BUTTERFLY
FRANK DUNLOP
OPHELIA

The E. G. Hill Co., Richmond, Ind.

FOR PROMPT DELIVERY
or for shipment later from Cold Storage

Lilium Giganteum

6 to 8 inch, 400 bulbs to the case
7 to 9 inch, 300 bulbs to the case
8 to 10 inch, 250 bulbs to the case
9 to 10 inch, 200 bulbs to the case
9 to 11 inch, 180 bulbs to the case
10 to 11 inch, 150 bulbs to the case

All Standard Packing.
$59.00 per case for any size.

Not How Cheap But How Good

RALPH M. WARD & CO., Inc.
The Lily House
25 Murray Street, NEW YORK

CALLA BULBS

AETHIOPICA (Large-Flowering White Calla.) Fine plump bulbs ready now.

	100	1000
1 -inch to 1¼-inch	$ 9.00	$ 85.00
1¼-inch	14.00	120 00
1½-inch	16.00	150.00
1¾-inch	22.00	
2 -inch, mammoth	25.00	

Yellow Callas...

	100	1000
1 -inch to 1½-inch	$18.00	$160 00
1½-inch and up	25.00	225.00

Freesia Purity ½-in. at $10.00 per 1000; lots of 5000 at $9.00 per 1000; lots of 10,000 at $8.50 per 1000.

Colored Freesias Separate colors, $45.00 per 1000. Lavender, Purple, Pink, Light Blue—mixed colors—$35 00 per 1000.

ROMAN J. IRWIN, 43 W. 18th St., New York City

Carnation Plants

A special lot of 10,000 exceptionally fine Matchless, $9.00 per 100, $80.00 per 1000.

Alice, White Wonder, Crystal White, Enchantress, Rose-pink Enchantress, White Enchantress, Mrs. C. W. Ward, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska, Benora, $12.00 per 100, $100.00 per 1000; Enchantress Supreme, $14.00 per 100, $125.000 per 1000; Ruth Baur, $15.00 per 100, $140.00 per 1000.

See our page ad in this issue for Dutch Bulbs, Sweet Peas, Cyclamen and other seeds and plants, also our Clas ified ads.

S. S. SKIDELSKY & CO., 50 PARK PLACE New York City

Freesia Purity

1/2-5/8.....$12.00 per 100; lots of 5000, $10.50 per 1000.

Narcissus Paper White Grandiflora

$12.50 per case; $2.50 per 100; $25.00 per 1000.

French Trumpet Majors

$3.00 per 100; $25.00 per 1000.

French Golden Spurs

$4.00 per 100; $36.00 per 1000.

Moss

Per bale, F. O. B. Chicago	$ 1.75
5 bales, F. O. B. Chicago	8.25
10 bales, F. O. B. Chicago	16.00

The W. W. BARNARD CO., 231-235 W. Madison St. CHICAGO

INDEX TO ADVERTISEMENTS AND TABLE OF CONTENTS--PAGES TWO AND THREE

Greenhouse Builders



A glimpse in Baldwin's Iron Frame orchid house, built to meet ideas of his own.

Speaking of Orchids
What Do You Know About
The Baldwin Way of Doing Business?

Yesterday I ran across a letter from the G. E. Baldwin Co., of Mamaroneck, N. Y., that opened my eyes to what modern merchandising methods are now being applied to the greenhouse business.

It was a letter to a prospective orchid buyer. The last clause of the letter stated that: "Purchasers are reminded that they run no risk in sending orders by letter, telegram or 'phone, as we supply all orders on the distinct condition that, should any plants sent not be found equal to description, or in ***any way*** not satisfactory, they may at once be returned."

How's this for a square deal?
Look's like Baldwin had come to the conclusion that his business was equally divided between selling orchids and selling satisfaction.

It's evident that you don't have to be an orchid expert to buy satisfaction from Baldwin. He ***sells*** you the orchids and ***gives*** you the satisfaction.

Along with that letter I saw, was a loose leaf catalogue of orchids that looked to me like it would make an orchid buyer's mouth water.
When I mentioned this to an orchid fancier, he remarked: "Those Baldwin people certainly have some choicey things. They had nerve enough to buy up some of the finest private collections during the war times, when everybody was panicky about coal.
"Because they had the nerve to buy ***then,*** is why they have such orchids to sell ***now.***"

Baldwin, in like manner, showed his nerve several years ago when he had us build an iron frame orchid house of a design all his own.
Frankly, we were not exactly keen about it at the time, but it sure has proved to be an ideal orchid house.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

IRVINGTON, New York
NEW YORK, 42nd St. Bldg.
PHILADELPHIA, Land Title Bldg.
CHICAGO, Continental Bank Bldg.
BOSTON-11, Little Bldg.
CLEVELAND, 2063 E. 4th St.
TORONTO, Royal Bank Bldg.

Eastern Factory, Irvington, N. Y.
Western Factory, Des Plaines, Ill.
Canadian Factory, St. Catharines, Ont.

Prepared Foliages



If you want the Best on O. G. QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK, BEECH and EVERGREEN which has not been equaled.

Lycopodium

The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
12 to 16	4.50	24 to 28	8.50	36 to 40	13.50
16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown, Green or Tan.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red.....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus .....$1.00 per lb.; 25-lb. lots, 85c per lb.

We carry the latest and largest variety of PREPARED FOLIAGES, BASKETS and NOVELTIES.

THE OVE GNATT CO., Inc.

Seven acres of floor space devoted exclusively to preparing of Natural Foliages and the manufacture of Baskets and Florists' Supplies.

La Porte, Ind.

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NEW YORK, 42nd St. Bldg.
BOSTON-H, Little Bldg.
PHILADELPHIA, Land Title Bldg.
CLEVELAND, 2063 E. 4th St. — Western Factory, Des Plaines, Ill.
CHICAGO, Continental Bank Bldg.
TORONTO, Royal Bank Bldg. — Canadian Factory, St. Catharines, Ont.

FLORICULTURE

Prepared Foliages



If you want the Best Prepared Foliages insist on O. G. QUALITY BRAND. Most of the Leading Jobbers can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK, BEECH and EVERGREEN which has not been equaled.

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16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

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Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

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Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

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Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
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Seven acres of floor space devoted exclusively to preparing of Natural Foliages and the manufacture of Baskets and Florists' Supplies.

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Hoosier Beauty White Killarney Ophelia

Cut, handled and packed especially to arrive in good condition in hot weather.

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		Per 100
RUSSELL	Fancy Long	$20.00
	Good Length	$12.00 to 16.00
	Medium	8.00 to 10.00
	Short	4.00 to 6.00
COLUMBIA	Fancy Long	$16.00
	Good Length	12.00
	Medium	$ 8.00 to 10.00
	Short	4.00 to 6.00
PREMIER	Long	$12.00
	Medium	8.00
	Short	$ 4.00 to 6.00
HOOSIER BEAUTY	Long	$10.00
	Medium	8.00
	Short	$ 4.00 to 6.00
OPHELIA	Long	$8.00 to $10.00
	Medium	6.00
	Short	4.00
SUNBURST	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
WHITE KILLARNEY	Long	$10.00
	Medium	8.00
	Short	$4.00 to 6.00
INDOOR CARNATIONS	Depending on quality	$2.00 to $3.00

ASSORTED ROSES—Our Selection—including some Russell, Columbia and Premier

Medium stems, lots of 200 or more	Per 100, $6.00
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CARNATIONS, all colors	Per 100, $2.00 to $3.00
POMPONS, our early double white	Per 100, 3.00 to 4.00
FANCY FERNS	Per 1000, $3.00
ADIANTUM, very choice long	Per 100, 2.00
GALAX, bronze	Per 1000, 3.00
GALAX, green	Per 1000, 2.00
SPRENGERI	Per 100, 3.00
ASPARAGUS SPRAYS	Per 100, 3.00

Of miscellaneous flowers now coming into market, we will procure for our customers the best at lowest market prices.

A trial order solicited.

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Brown, Purple, Green

Per hamper, each.....$ 1.60
Per 10 hampers, each.. 1.50
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$1.75 per full size bale

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Use our new Pastel Oak and Beech Sprays. Beautiful colors, large sprays, 30 to 36 inches long, **$35.00 per 100.**



Charcoal Lined Galvanized Window Box

Finished in Metallic, with ornamental designs; new, very nifty

Fill with FERNS—they'll sell well. { No. 1—19—6x5, including charcoal, each $3.50
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Complete Service for Florists

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Dutch
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We have never seen them better —all up to size, well cured. All our Bulbs have been supplied by growers who are members of the Bulb Growers' Association, which is a gurantee of quality and trueness to name. Our own man was in Holland to inspect the fields during the growing season. Our Vice-President is now in Holland and will return with our last ship-

HYACINTHS

Albertine, pure white. **La Grandesse**, pure white, large bell. **L'Innocence**, pure white, large bell. **Mme. VanderHoop**, white slightly flushed blush. **Gertrude**, deep rose, compact spike. **Gigantea**, soft rose, large truss. **Lady Derby**, delicate rose. **La Victoire**, brilliant rosy crimson. **Queen of the Pinks**, splendid rose pink, very large. **Cardinal Wiseman**, rose pink, broad spike. **Roi Des Belges**, deep red, very fine. **Bismarck**, very fine lavender blue. **Grand Maitre**, porcelain blue, large spike. **Queen of the Blues**, light blue. **King of the Blues**, dark blue, large close spike. **King of the Yellows**, bright yellow, extra large bell.

	Per 100	Per 1000
Top roots, extra 1st size	$12.00	$110.00
Large second size, 17 to 19 ctm.	8.50	80.00
Forcing size, 16 to 17 ctm.	7.00	65.00
Bedding size, 15 to 16 ctm.	6.25	58.00
Miniature	4.00	36.00

SINGLE EARLY TULIPS

RED SHADES	Per 100	Per 1000
Artus, scarlet	$3.50	$32.00
Belle Alliance, large brilliant scarlet	3.75	34.00
Brilliant Star, beautiful fiery scarlet	7.00	62.00
Couleur Cardinal, crimson, shaded violet blue	5.00	43.00
Cramoisi Brilliant, glowing scarlet	4.00	34.00
Prince of Austria, orange scarlet	4.25	38.00
Vermilion Brilliant, very brilliant	4.75	43.00
PINK SHADES		
Cottage Maid, rose pink	4.00	34.00
Flamingo, one of the best pinks	5.50	50.00
Prosperity, rose pink	4.75	43.00
Rose La Reine, deep rosy pink	4.75	44.00
Rose Luisante, deep rose, long stem	4.75	43.00
Rose Grisdelin, splendid rose and white	3.75	32.00
Proserpine, large carmine rose	6.50	58.00
WHITE SHADES		
L'Immaculee, pure white	4.00	34.00
La Reine, white, rose shaded	4.00	34.00

SINGLE EARLY TULIPS—Continued

	Per 100	Per 1000
White Hawk, very fine pure white	$4.50	$40.00
White Swan, large pure white	4.00	34.00
YELLOW SHADES		
Chrysolora, golden yellow	4.00	34.00
Fred Moore, rich orange red	3.75	32.00
Thos. Moore, buff orange	3.75	32.00
Mon Tresor, large pure yellow	5.00	46.00
Yellow Prince, soft golden yellow	3.75	32.00
STRIPED SHADES		
Duchess De Parma, scarlet edged yellow	4.00	34.00
Duc Van Thol, cochenille	4.75	43.00
Keizerskroon, large yellow and red	3.75	32.00
Single Early Extra Fine Mixed	2.50	22.00

DOUBLE EARLY TULIPS

	Per 100	Per 1000
Couronne D'Or, yellow shaded orange	$4.50	$40.00
Gloria Solis, brownish red, yellow bordered.	4.00	34.00
Imperator Rubrorum, bright scarlet	5.50	48.00
Murillo, light rose	4.00	35.00
Mr. Van der Hoeff, pure yellow	5.75	52.00
Rubra Maxima, large scarlet	4.00	36.00
Salvator Rosa, pink and blush	5.00	44.00
Schoonoord, snow white	4.00	36.00
Tournesol, red and yellow	4.50	42.00
Toreador, beautiful orange	7.00	66.00
Titian, brown with orange	4.50	42.00
Tearose, saffron yellow	5.50	48.00
Vuurbaak, large brilliant scarlet	5.50	48.00
William III, large fine scarlet	4.50	39.00
Double Extra Fine Mixed	3.00	26.00

DARWIN TULIPS

	Per 100	Per 1000
Baronne De La Tonnaye, lovely rose	$3.75	$32.00
Clara Butt, rose, salmon tinted	3.75	32.00
Bartigon, fiery crimson	5.50	50.00
Dream, blue violet	4.25	38.00

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AMERICAN BULB CO.,

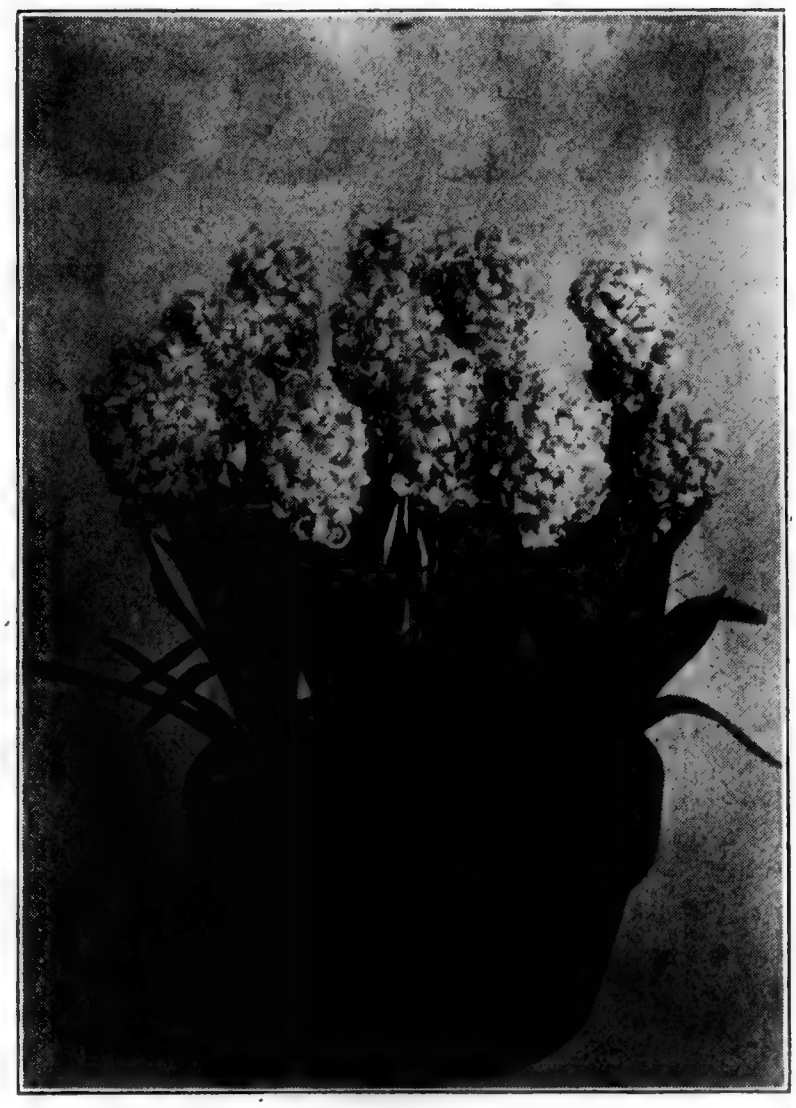
BULBS
LAND-GROWN

ment this week. We have used every means to supply our customers with the best bulbs.

All orders are filled in rotation—send yours in today.

Important—Prices quoted here are F. O. B. CHICAGO. You have no duty or brokers' fees to pay. Freight charges are MUCH LESS, as we ship from Chicago, saving you the great freight charges from New York.

Our second car of Formosum Lilies will go forward to our customers in less than ten days.



DARWIN TULIPS—Continued

	Per 100	Per 1000
Farncombe Sanders, rosy red	$4.50	$41.00
Gretchen, silvery pale rose	4.00	36.00
Glow, vermilion scarlet	4.25	38.00
La Tulipe Noire, black	4.50	42.00
Madame Krelage, soft purplish rose	4.50	41.00
Massachusetts, vivid pink	4.25	38.00
Pride of Haarlem, American beauty	4.25	38.00
Reverend Ewbank, blue violet with lighter edge	4.00	36.00
William Copeland, bluish lilac	4.50	42.00
William Pitt, dark scarlet	5.50	48.00
Darwin Mixture	3.00	25.00

LATE MAY-FLOWERING TULIPS

	Per 100	Per 1000
Bouton D'Or, deep golden yellow	$3.50	$30.00
Gesneriana Lutea, beautiful yellow	3.50	30.00
Gesneriana Spathulata, red	3.50	30.00
Inglescombe, pink	3.50	30.00
Inglescombe, yellow	3.50	30.00
Maiden's Blush (Picotee), white with rosy pink margin	3.50	30.00
Mrs. Moon, best late yellow	4.00	36.00
Late Extra Fine Mixed	3.00	25.00

CROCUS

	Per 100	Per 1000
Crocus, white	$2.25	$18.00
Crocus, blue	2.25	18.00
Crocus, yellow	2.25	18.00
Crocus, striped	2.25	18.00

FRENCH BULBS

	Per 100	Per 1000
Narcissus Paper White, 13 ctm. (1250 to case)	$2.50	$21.00
Narcissus Paper White, 15 ctm. (900 to case)	3.00	27.50
Narcissus Paper White, Grand Soleil D'Or, yellow	5.50	50.00
French Roman Hyacinths, white or pink	5.00	45.00
French Trumpet Majors, (2000 to case)	3.00	25.00

NARCISSI—Single

	Per 100	Per 1000
Golden Spur, mother bulbs	$5.50	$48.00
Golden Spur, round bulbs	4.50	40.00
Emperor, mother bulbs	6.00	54.00
Emperor, round bulbs	4.50	38.00
Victoria, mother bulbs	6.00	56.00
Victoria, round bulbs	4.50	40.00
Empress, mother bulbs	6.00	54.00
Empress, round bulbs	4.50	39.00
Trumpet Major, Dutch	4.00	35.00
Princeps, double nose	5.00	44.00
Princeps, round bulbs	4.00	36.00
Poeticus Ornatus, double nose	3.50	32.00
Poeticus Ornatus, round bulbs	3.00	25.00
Poeticus Pheasant's Eye	3.50	30.00
Poetaz Elvira	4.50	40.00
Barrii Conspicuus	4.00	34.00
Sir Watkin, rose, mother bulbs	5.75	52.00
Sir Watkin, round bulbs	4.00	36.00

NARCISSI—Double

	Per 100	Per 1000
Von Sion, mother bulbs	$5.75	$52.00
Von Sion, round bulbs	4.00	36.00
Alba Plena Odorata	3.50	27.00
Sulphur Phoenix	4.50	40.00
Orange Phoenix	4.50	40.00

JONQUILS

	Per 100	Per 1000
Campernelle	$3.50	$28.00
Campernelle Rugulosus	3.50	30.00
Single	2.75	23.00
Double	3.50	30.00

CALLAS

	Per 100
White, 1½ to 2-inch	$18.00
Yellow	15.00
Godfrey	15.00

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CHICAGO, ILL.

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Are the World's Best—I have proven it

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J. K. RUGOWSKI SEED CO.
Manitowoc, Wis.

Holland Bulbs

Our shipments left Holland a few weeks ago and may be expected very soon. We still have a few bulbs for sale, which we can offer at the following very low prices:

Single Hyacinths	Per 1000
Grand Maitre, blue, 1st grade	$80.00
" " 2d grade	50.00
" " 3d grade	40.00
Gertrude II, red	48.00
" miniature, red	20.00
L'Innocence, white, 3d grade	40 00
Arentine Arendsen, white, 4th grade	20.00
La Grandesse, miniature, white	20.00
Queen of the Blues, miniature, blue	20 00
La Victoire, miniature, red	20.00
Yellow Hammer, yellow, 3d grade	40.00

Single Tulips	Per 1000
La Reine	$20.00
Mon Tresor	35.00
Rose Grisdelin	20.00
Yellow Prince	25.00

Single Narcissi	
Victoria, 1st grade	45.00
Empress, double nosed	40.00
Emperor, double nosed	40.00
Poeticus Ornatus, double nosed	25.00

Double Tulips	
Murillo	22.00

Double Narcissi	
Von Sion, double nosed	45.00

TERMS: Delivery Made F. O. B. Mt. Clemens, Mich.

Payment 30 days net, 3% cash with order.

We would kindly advise you to send us your orders by wire. Orders only accepted for delivery upon our receiving the goods from our brokers, which we expect will be in a few days. Consider our attractive prices and send us your order today.

UNITED BULB CO., Mt. Clemens, Mich.

Ask our prices for fall and spring delivery of Gladiolus bulbs.

SWEET PEAS

Early Winter - Flowering Orchid Spencer

Strictly hand picked, well matured and true to name.

	Oz.	¼ Lb.	Lb.
Apricot Orchid, buff pink	$0.75	$ 2.50	$ 8.00
Blanche Ferry Spencer, extra select.	.75	2.50	8.00
Fordhook Pink	.75	2.50	8.00
Fordhook Rose	.75	2.50	8.00
Heatherbell, mauve lavender	.75	2.50	8.00
Miss Louise Gude, brilliant pink	.75	2.50	8.00
Mrs. Chas. Zvolanek, fine lavender.	.75	2.50	8.00
Mrs. Spanolin, black seeded white	.75	2.50	8.00
Mrs. A. A. Skach, fine pink	.75	2.50	8.00
Mrs. Sim, apricot pink	.75	2.50	8.00
Pink Beauty, rose-pink, white ground	.75	2.50	8.00
Red Orchid	.75	2.50	8.00
Snowstorm, pure white	.75	2.50	8.00
Song Bird, pale blush pink	.75	2.50	8.00
The Beauty, dark fiery rose	$0.75	$ 2.50	$ 8.00
Venus, white, edged pink, orange blossom fragrance	.75	2.50	8.00
Watchung Orchid, black seeded white	.75	2.50	8.00
White Orchid, pure white	.75	2.50	8.00
Yarrawa, bright rose pink with light wings	.75	2.50	8.00
Zvolanek's Blue, bright blue	.75	2.50	8.00
Zvolanek's Rose, fine dark shell pink, large flower	2.00	7.00	25.00
Pink and White Orchid (Xmas Pink)	.75	2.50	8.00
Rose Queen, greenhouse grown	3.00	10.00	35.00
Rose Queen, outside grown	.75	2.50	8.00

CYCLAMEN SEED

In all colors, both German and English. None better, $12.00 per thousand. Salmon colors, $15.00 per thousand.

MIGNONETTE

Giant Greenhouse-grown, per oz., $8.00.

CALENDULA

Orange King and Prince of Orange, per oz., 25c.

BEGONIA PRIDE OF NEWCASTLE

A genuine red sport of the well known Begonia Gloire de Chatelaine. Those who grow Begonia Chatelaine know full well its merits. A real red Chatelaine as a Christmas plant is especially desirable. Strong, 2¼" pot plants, $15.00 per 100; $150.00 per 1000. Stock ready. Deliveries on the principle of "first come, first served."

PRIMULA OBCONICA

Excellent strain, strong, 2¼" plants, $6.00 per 100; $55.00 per 1000.

POINSETTIAS

2¼" pots, $8.00 per 100; $75.00 per 1000.

GENISTA JOHNSTONI

(New). Stock limited. Compact grower, golden yellow, holds flowers well. Strong, 4" plants to be fit for a shift to a 6" pot, ready in October, $60.00 per 100.

CARNATION PLANTS

Strong and Healthy. White Wonder, Crystal White, White Enchantress, Mrs. C. W. Ward, Pink Enchantress, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska, Alice and Rose-pink Enchantress, Miss Theo. $12.00 per 100; $100 per 1000.

Enchantress Supreme, $14.00 per 100; $120.00 per 1000.

Ruth Baur, $15.00 per 100; $140.00 per 1000.

We have an extra quantity of ten thousand **Matchless,** excellent plants, which we can offer at $9.00 per 100; $80.00 per 1000.

PAPER WHITE NARCISSUS

13 ctm. and up (1250 to case), $21.00 per 100.

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Case No. 20	Containing 1000	Golden Spur Mother Bulbs at	$46.00 per 1000
Case No. 35	Containing 500	Golden Spur Mother Bulbs at	46.00 per 1000
Case No. 35	Containing 650	Emperor Mother Bulbs at	52.50 per 1000
Case No. 35	Containing 400	Victoria Mother Bulbs at	52.50 per 1000
Case No. 36	Containing 1450	Emperor Mother Bulbs at	52.50 per 1000
Case No. 37	Containing 1400	Emperor Mother Bulbs at	52.50 per 1000
Case No. 38	Containing 1500	Victoria Mother Bulbs at	52.50 per 1000
Case No. 39	Containing 1450	Victoria Mother Bulbs at	52.50 per 1000
Case No. 40	Containing 1400	Victoria Mother Bulbs at	52.50 per 1000
Case No. 41	Containing 1250	Victoria Mother Bulbs at	52.50 per 1000
Case No. 42	Containing 1250	Victoria Mother Bulbs at	52.50 per 1000
Case No. 43	Containing 1250	Victoria Mother Bulbs at	52.50 per 1000
Case No. 44	Containing 2500	Von Sion Mother Bulbs at	52.50 per 1000
Case No. 45	Containing 3000	Von Sion First Size at	37.50 per 1000

5% for Cash with Order on **DUTCH BULBS**

LILIUM GIGANTEUM

From Cold Storage. For Immediate Delivery, 7/9, 300 per case, $55.00 per case. Also some 7/9, 100 per case, $20.00 per case.

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STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100
4-inch, 40.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $ 6.00 per 100
4-inch, 25.00 per 100

CASH WITH ORDER

The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.

Volz's Double Cinerarias

REGISTERED S. A. F. & O. H.



The Florists' Review

The exhibit of the evening consisted of several pots of double cinerarias raised by Frank A. Volz, of Cincinnati, O. These were in violet, blue, lavender and various shades of red. They were sturdy in growth and highly decorative in appearance. Peter Pearson, when called upon by President Kohout for his opinion on the exhibit, said that the plants seemed to be of good habit and, because of the season at which they came, should fill a distinct demand.

A discussion, participated in chiefly by Otto Amling, Peter Pearson and N. J. Wietor, of prices and of ways of educating the public to a wider and stronger demand for flowers, was of interest value to all pre

NOW READY TO SHIP—2¼-in. plants, $3.50 per dozen; $25.00 per 100.

Orders filled in rotation. Stock limited. Cash with order.

FRANK A. VOLZ, DINA AVE., Sta. L **CINCINNATI, O.**



An Opportunity for Orchid Buyers!

Such As There Never Has Been In America

The Celebrated

Clement Moore Collection of Orchids

Is Ours To Sell and Yours To Buy!

Here indeed is a rare opportunity for all who love the Orchid—flower of fascination for the amateur or grower.

If you know Orchids at all—either for pleasure or for profit—you know of the wonderful collection of Clement Moore.

For a quarter of a century Mr. Moore has gathered, from every known source, the very cream of the stocks of growers and hybridizers of the wonder-flower.

In addition to the wonderful things he has obtained, there are the results of his own many years of most careful hybridizing.

So that, altogether, there are some

500 Rare and Exclusive Species and Hybrids

This famous collection, then, is one of the greatest ever got together anywhere, and unquestionably the ***greatest opportunity ever offered to Orchid lovers and Orchid growers in this country to add to their stocks.***

Mr. Moore's fancy ran particularly to Cattleyas, so that among these, especially, are there rare finds to be had.

As an example of some of the things we have to offer you, in this great collection, there are in bud and sheath the following:

400 Cattleya Labiata.
100 Cattleya Fabia alba (Cattleya Labiata x C. Aurea).
200 Cattleya Ballantineana (Cattleya Trianae x C. Gigas).

You know how long it takes to get a Cattleya Hybrid to flower. Getting these, you save many years.

Send Today for Complete Price List and Descriptions.

Of course, there is not room to begin to describe here, the scores of rare and choice plants—many never in commerce.
If you are interested, you will send at once for our complete list, with prices.

The plants themselves may be seen or bought at Hackensack, N. J., or drop us a line to make an appointment.

From the inquiries we've had already, since the news leaked out that Roehrs had the disposal of this unsurpassed collection, we would suggest your acting promptly. That is, if you wish the advantage of selecting from the full range.

Julius Roehrs Co
At The Sign of The Tree
Box 58 Rutherford N.J.


Grimm and Gorly
ONE OF THE GRIMM & GORLY SHOWCASES
BURLINGTON WILLOW WARE VASES USED EXCLUSIVELY

THE picture above is worthy of your closest attention. Notice the beautifully harmonious appearance of the Grimm & Gorly display—all the same tone—rich, distinctive and splendidly setting forth the beauty of the flowers themselves.

This picture explains why so many of the foremost flower shops in the country are using Burlington Will-O-Ware Vases exclusively in their displays. They make displays distinctive—last for years and require little attention.

There is no glass in them—they are unbreakable. When soiled a coat of paint applied by the errand boy makes them new and fresh. When not in use they nest into each other and take up very little space.

WHEN Grimm & Gorly furnished their new store they purchased the best of everything. Naturally, one of their orders was for Burlington Will-O-Ware Vases. They had tried these out previously and the fact that we received a big order for their new store, proves conclusively what these up-to-date and progressive retailers think of these vases.

Burlington Willow Ware Shops

Burlington, Iowa

7" high . .	$1.25 each
9" high . .	1.75 each
12" high . .	2.50 each
15" high . .	3.25 each
18" high . .	4.00 each

Finished in natural, green, brown or gray.



CRAIG PLANT

Now is the time to secure the cream of our superb represents even more than usually good value.

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....35 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 feet tall.....$2.00 each
7-inch pots, 3 feet tall..... 2.50 each

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

September and Later Delivery

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

6-inch pots.....$24 and $30 per doz.
7-inch pots.....$4 each
8-inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

SPECIALTIES

stock. Every size, of all the varieties offered below, Shipping conditions are uncertain. Better order now.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

6-inch pots.....$12, $15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100
6 -inch pots.....$12 per doz.

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy....$12 and $15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.

4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

Delivery September and later.

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.

4-inch pots, strong plants, $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.

2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.

5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

September and Later Delivery.

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.

4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.

This stock will be profitable to anyone buying now.

POINSETTIAS

The true red variety. Stock of the highest quality.

3-inch pots.....$20 per 100; $190 per 1000
4-inch pots.....$35 per 100; $325 per 1000

PHOENIX ROEBELENII

Well grown plants.

13-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.

4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.

2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each
Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS.

Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. Remittances.—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. Shipping Instructions.—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. Correspondence.—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. Errors.—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

A REPUTATION

FOR FAIR DEALING

TOGETHER WITH

"Keystone Quality" Superiority

OF MERCHANDISE

ARE RESPONSIBLE FOR
THE RAPID GROWTH OF

THE HOUSE OF RICE

OUR POLICY THIS SEASON—

Made-in-America Baskets and Wreaths
to Keep American Money in America—

HAS ADDED TO OUR PRESTIGE

M. Rice Co.

Florists' Supplies That Excel

1220-22-24 Spring Garden St. PHILADELPHIA, PA.

M. RICE CO.

W

Novelty Ribbons and Chiffons

are here in great variety. Assist nature by embellishing your flowers with our fabrics of rare originality. In emphasizing the beauty of our novelties we are not underestimating our staple lines. Unexcelled manufacturing facilities, through operating our own mills, enable us to offer you

MORE GOODS FOR THE SAME MONEY, or
THE SAME GOODS FOR LESS MONEY.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE
Owners and Operators of WERBRO RIBBON MFG. CO.
PATERSON, N. J. BATH, PA.
Office and Salesrooms: 17-25 East 24th Street, NEW YORK

WIRE WINDOWS PROVE THEIR WORTH

Already the advertising importance and financial value of window displays presenting the florists' telegraph delivery service have been dwelt upon in these columns. That such displays may be staged simply and inexpensively, in small towns as well as big, is shown in this article.

FOR the florist window dressing is a side issue; however important its value in his business, still it's a side issue to him. But there are some men to whom it is not. There are some to whom it is a full-time job, a never-ending study and a daily object of mental concentration. They are the professional window decorators, who conceive the elaborate outlays in the department store windows and estimate a display not in dollars and cents, but in thousands of dollars, forgetting the decimal point altogether. To them expense is not a consideration, for elaborate and expensive materials are at their hands; the prime object is something novel or distinctive enough to get the attention of those who pass.

These men declare that the most important part of a display is not its expense, its color-scheme or its novelty—though each of these is of great moment—but the idea it carries. If the idea is novel enough or big enough or interesting enough, an attention-compelling display is but a matter of staging it well. The window with the forcible idea attracts attention away from the expensive setting, the startling color-scheme or the bizarre effect. The big thing, say these men, is the idea.

Here It Is.

At hand for florists' use in window displays is one of the biggest ideas that the trade has known. Some are aware of it already. Some have demonstrated it. It needs no proof here. Florists' telegraph delivery of flowers has won so much attention in window displays during the last year, to say nothing of the years before, that every member of the trade should know its attention-compelling power, as the ad-writers say. Those who have not learned it for themselves should know it from the pages of The Review, where window displays of this sort have been described and their striking results been told. To enforce these accounts, here are two more instances—two more florists who have learned the bigness of the idea of telegraph delivery of flowers in window displays.

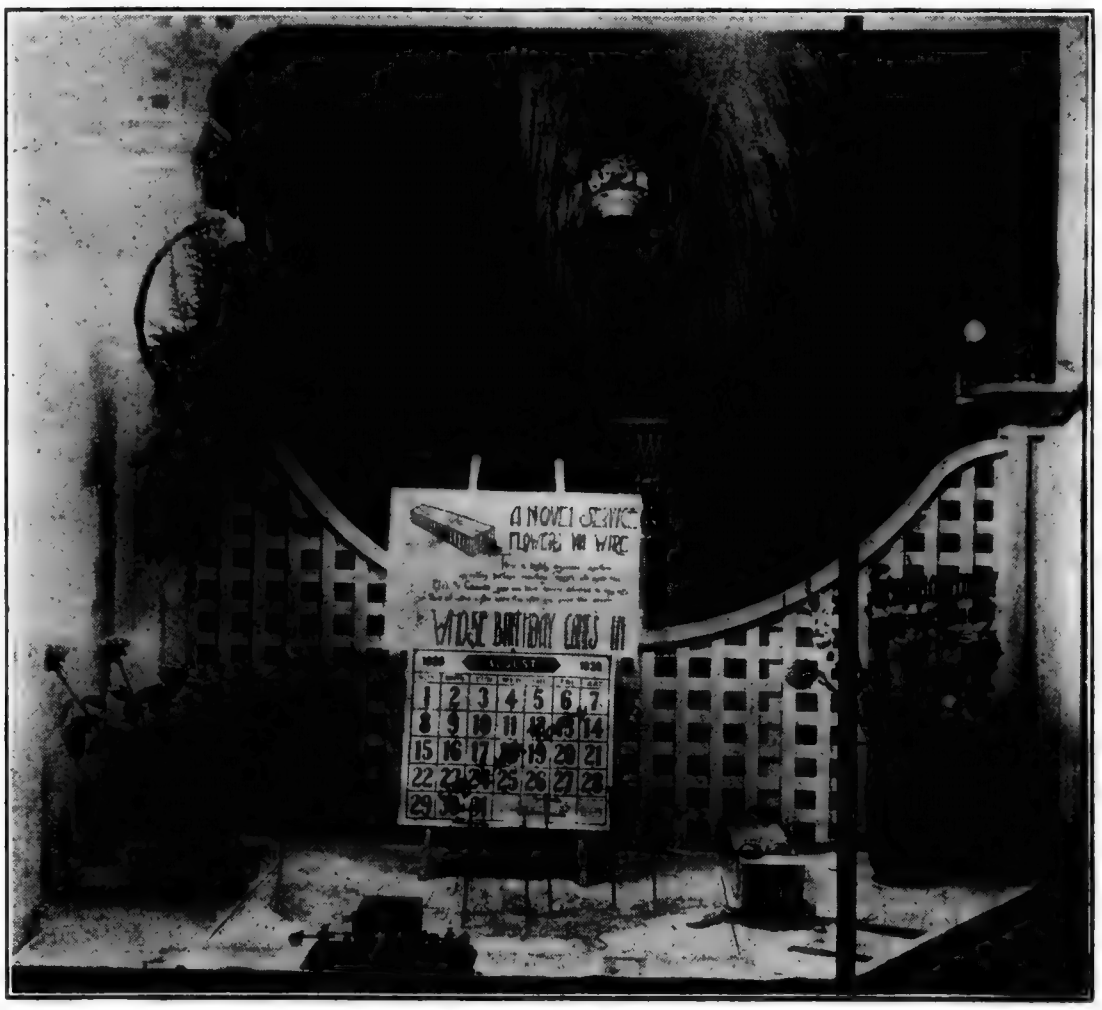
A Confessed Plagiarist.

In sending the photograph reproduced on this page to The Review, the Wichita Floral Co., at Wichita Falls, Tex., confesses to "plagiarizing almost in toto ideas set forth in The Review." But that is not plagiarism. The ideas were given in The Review for just the purpose of inducing more florists to stage such displays. And these two successful cases are cited here to urge the good work on.

The window of the Wichita Floral Co. was not an elaborate and costly one. On the contrary, it was extremely simple and inexpensive. Such a window is within the power of every florist, in small towns and big, and the results it yielded should prompt many more florists to use their valuable window space for this end.

Aside from the vase and baskets of flowers that tastefully decorated the window, there were used several things a florist does not have in his store, but they are easily obtainable. The floor of the window was covered by a large map of the United States. On spots representing the principal cities were placed miniature telegraph poles strung with wire. In the front of the window was a telegraph instrument and next to the glass were floral telegrams. Above a calendar with the familiar slogan across it was a placard which read: "A Novel Service—Flowers via Wire. Through a highly organized system operating between reputable florists all over the United States and Canada you can have flowers delivered in any city or town all within a few hours' time after you place the order."

"The new 'Say It with Flowers' Western Union blanks came the day after these photographs were taken and of course we immediately substituted them in the window display," states the Wichita Floral Co. "The only original feature was put in the same day and consisted simply of one of our bills from the Western Union hung in the window. It was nearly five feet in length and attracted a very considerable amount of comment."



Simple Window Displays on Telegraph Delivery Prove Most Effective.

Its Worth.

The success of this display excited much enthusiasm on the part of Edwin A. Bebb, manager of the Wichita Floral Co. Mr. Bebb has only been operating this business since his discharge from the army and yet the store and the business are among the best in that section.

With him are associated in the company Robert Bebb, M. R. Bebb and Forrest Bebb. The company operates a store at 706 Ninth street, in Wichita Falls, Tex., and greenhouses at 1706 Ninth street. Wichita Falls is not a large place and the success of such a window there is evidence that telegraph business can be developed in small towns as well as in big cities.

In addition to bringing to the attention of Wichita Falls the telegraph delivery service, this window served a second purpose, which immediately yielded a cash return. This was in "birthdaygrams," as Mr. Bebb calls them. The calendar with "Say It with Flowers" across it carried the question, "Whose Birthday?" to many observers with such force that they used flowers for gifts on friends' and relatives' birthdays to an extent that had a marked effect on the cash register.

Telegrams, Music and Flowers.

A second window that carried the idea of sending flowers by wire is shown on page 21. This was staged in the big windows of the Schmidt Music Co., at Davenport, Ia., the result of cooperation between that firm and G. F. Forber, who has an attractive and successful flower store at 313 Brady street. From the photograph reproduced herewith, one would say the florist got an abundant share of the display's advertising. The advertising for the music store reënforced the florist's, for the song copies displayed across the bottom of the window were of Albert von Tilzer's song, "Say It with Flowers." A placard above read: "'Say It with Flowers.' A beautiful song. Easy to sing," and another advertised the price. This much, with the cabinet phonograph and grand piano, composed the music store's share of the display.

The handsome baskets of flowers and the pots of ferns attractively arranged about the window won the eye to the florist's art, and a placard stated: "Flowers and Music. Both are indispensable to the family circle." And, of course, a card in front gave the name of the florist coöperating in the display and his address.

Center of Interest.

But the center of interest in this window was the map of the United States on which were miniature telegraph poles strung with wire, presenting the telegraph delivery of flowers to observers' attention. The telegraph instrument at the side reënforced the idea. As its share in the display, in return for supplying the necessary paraphernalia, the Western Union Telegraph Co. had one of its sign bulbs in a corner of the display.

"This was the first display of its kind in the Tri-Cities," relates G. F. Forber. "At the time, the city of Davenport was crowded by visitors to the Mississippi River Valley Fair from all over the United States, who took particular interest in this display."

These two examples serve to reënforce the assertion that the telegraph delivery of flowers is an idea so interesting and important to the general public that window displays presenting it are certain to bring attention to the florist in a decided way. How simply it may be presented is shown in these two displays. The opportunity is open to every florist who has a store window. And those who have not might borrow some one's else, whether it's a music store's or not.

HEAVY HAIL LOSSES

HAIL STORM IN RHODE ISLAND.

Greenhouses Destroyed.

Hailstones accompanied by a 45-mile-an-hour gale ruined crops of all kinds and damaged buildings in various sections of Rhode Island just before noon Monday, September 13, causing a loss of more than a million and a half dollars in a period of less than fifteen minutes. Greenhouse men especially were targets of the storm and lost heavily.

No insurance protection, so far as has been ascertained, covers any of the losses, which are the greatest resulting from such a cause in Rhode Island's history. Nothing approaching the storm has been experienced since 1869, when a terrific September gale visited the state. In consequence of the great damage to glass, this material has been in demand and at a heavy premium.

Market gardeners and florists in the Auburn, Cranston, Washington Park and Edgewood districts of the Providence suburbs and over the state line in Rehoboth, Seekonk and Swansea, suffered losses that will exceed half a million dollars and it is feared that several of those who were more seriously damaged will find considerable difficulty in recovering from the blow.

About $250,000 damage was suffered by the Budlong Rose Co., whose greenhouses and truck gardens at Eden Park are the largest in the state. In discussing the havoc wrought at his place James A. Budlong said the hail broke every piece of glass in his greenhouses and flattened every growing thing in the truck gardens. He added that no storm insurance was carried on the property. Valuable roses and other flowers in the greenhouses were torn from their trellises and benches and scattered in windrows in the aisles. The company has about 150 plots of garden truck under cultivation. Beets, cabbage, carrots, parsnips, turnips and cauliflower were grown, and after the storm had passed every plot was in the same ruined condition.

Some Heavy Losers.

Edgar L. Nock, whose greenhouses at 180 Wheeler avenue, Providence, housed one of the best known orchid collections in New England, lost all his greenhouses and every flower and plant. His loss on orchids alone is estimated at $40,000. Mr. Nock, who began his collecting and growing of the rare blooms as a hobby, soon became known as the possessor of some of the rarest specimens of the exotic flowers in New England, and was steadily forging to the front rank of successful orchid growers.

The Potter Farm, on Elmwood avenue, Auburn, was also a heavy loser in the storm, a large acreage of garden truck being destroyed. Charles Potter said that the farm specialized in the cultivation of pansies for the spring market and that they had 200,000 plants set under glass. The hail wrecked the greenhouses and completely ruined every pansy bed, besides inflicting other damage. The loss sustained was fully $10,000, none of which is covered by insurance.

Other Losses.

Other florists in the Elmwood, Auburn and Cranston sections who lost heavily were John G. Jansen, whose greenhouses at Broad street and Shaw avenue were stripped; Miss Florence Willard, of the Hope Greenhouses, Massachusetts avenue; W. Hamilton, on Wheeler avenue; George Johnson & Son, at 521 Elmwood avenue; each of whose losses will run well into hundreds of dollars. Practically every florist and greenhouse man in the southwest section of Providence and its suburbs suffered damage.

In East Providence, the storm swung across Narragansett bay and, striking the east side, caused about $35,000 damage at the range of houses owned by Joseph E. Koppelman. Here practically every pane of glass in the ten large houses was broken and in four large houses benched with roses that would be in crop in a short time the plants were beaten down. What the loss on his crops will be Mr. Koppelman is unable to estimate. The stated loss is on his buildings alone.

The hailstones were of extraordinarily large size and were driven with terrific force by the wind. In some places the accumulations of hail were several inches in depth and from numerous sources reports were made of stones larger than hens' eggs. W. H. M.

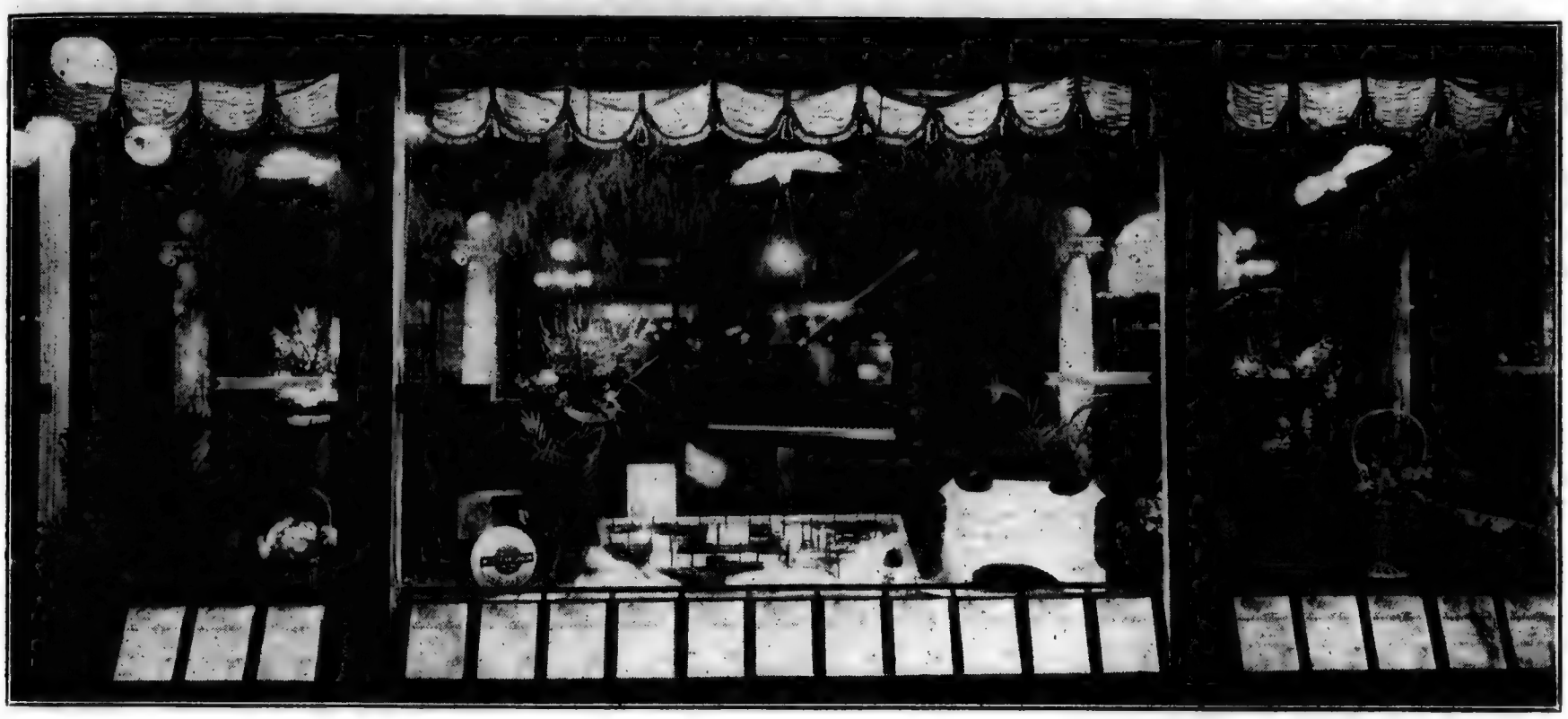
GO TO INDIANAPOLIS.

F. T. D. Like Big Brother Movement.

Have you been interested in the nation-wide work of the Big Brother movement, helping to lift up and look after the interests of those who need aid? Many of you have undoubtedly received wonderful satisfaction from the results obtained, and the pleasure money couldn't buy.

Well, doesn't the work of the F. T. D. from its earliest inception to the present day strike you as the best parallel possible? From the beginning, when only a handful could see its merit, it builded on foundations strong enough to carry on under present-day methods and modern machinery. We are still able to add to our structure without its foundation having to be reinforced, and that's going some. Have we not had master builders, who provided for the past, present and future? What a source of pleasure to think of the underlying principles of your F. T. D., which has stood the test of growth from its first few members to our present 1,700, and has concerned itself with not only the interchange of telegraph orders, but also the morals and ethics of building a better flower business!

The members have found extreme



How a Davenport Florist Co-operated with Music Store to Stage Telegraph Delivery Window Display.

pleasure in meeting one another for the interchange of ideas and suggestions, each having only the interests of his fellow member at heart in assisting to lift up the florists' industry to its proper level, and everyone meets at the shrine of one for all and all for one yearly at our F. T. D. conventions. The purpose must be elevating to all who join our ranks, as the Golden Rule is the only principle acceptable to our members. Now and then we hear of a fault, but the member is ever ready to remedy it, and this fact has been a source of gratification to others in the craft, who have noted cases in which individuals have been better boosters of the association after such cases were remedied.

What an achievement for an association to boast of! To think of a body of florists situated everywhere, wherever civilization extends, that has for its mission confidence in its members, who can telegraph, cable or mail an order and feel that it will be given the same attention as each would give it himself! And without a personal introduction every member knows the other through membership in our association. What a feeling it is to meet the men that you have been sending orders to, or receiving orders from, to have a hearty handshake or exchange warm words of greeting, many times ending in personal friendship which lasts for years! Those are some of the pleasures that exist for those who come to our F. T. D. meetings year after year, and the oftener you meet them the better you like them.

Promoter of Progress.

Much of our present-day progress has been directly the outcome of personal suggestions from one member to the other, which helps to make meetings more interesting.

If you are a member, come to Indianapolis, October 12 and 13. If you are not a member, come and see what you have been missing. Join the big brother movement and tie up to the F. T. D. principles, and you will have done the best thing for your own purpose that you have done for a long while.

Our association has been behind every movement of progress and will continue to do so, and by giving your support to the various functions in which our committees are interested, you will directly benefit yourself.

Some of the Benefits.

The scope of the association is of necessity destined to be world-wide, and membership in it means that you have credit with florists that is international. This phase is only one of the benefits. How about the money exchange with our friends across the Canadian border, where our members are saved many times the membership fee in sending checks to our secretary's office for the Canadian accounts, thereby showing enterprise on the part of the officers in the members' behalf?

There are so many benefits to be derived that it would take days to explain. But best of all, go to the convention and you will leave with the satisfaction of having spent two days that will be the best paying dividend you ever received.

Many florists get an order now and then, who do not belong to the F. T. D., feeling that membership is unnecessary. Thinking of them, I am somewhat reminded of the old-time story of the small storekeeper who put up in his window an elaborate new blind. Quoth his neighbor, "Nice blind of yours, Isaac." "Yes," was the reply. "Who paid for it, Isaac?" "The customers paid." "What! You say the customers paid for it, Isaac?" "Yes, I put a leedle box on my counter and labeled it, 'For the Blind,' and they paid for it."

So with many who are not F. T. D. members; they get a few orders now and then, but overlook the many that would come their way were they enrolled in the association. Henry Penn.

CINCINNATI, O.

The Market.

Owing to the fine weather last week, dahlias and other stock are in a better condition than they otherwise would have been. Business conditions are improving as the winter season approaches. Asters and gladioli are almost finished and are losing quality noticeably. On the other hand, dahlias and delphinium arrived in fine condition and quality last week and sold well. Carnations are still small, but are on the market because of the inferiority of the asters.

The first mums of the season arrived and were disposed of. Roses are coming in well, with the exception of white roses, which are rather scarce. Lilies come in only once in a while. Outdoor snapdragons and gaillardias are finding a good market.

Various Notes.

The Cincinnati Florists' Club met at H. W. Sheppard's store, 532 Race street, Monday, September 13, and interesting matters were discussed. The club is organizing to advance itself to first place among Ohio florists' clubs.

Charles Ferguson, of H. W. Sheppard's staff, was married to Miss Mary Johnson, of Covington, Ky., Tuesday, September 14, and is now away on his honeymoon. Mr. Sheppard's store has been a busy one of late.

C. E. Critchell has received the first shipment of California mums in Cincinnati. They arrived in good condition, but did not sell well on account of their high price.

E. G. Gillett, Thomas Hardesty, W. H. Gear and a number of other florists were kept busy entertaining out-of-town brother Knight Templars last week. There was a meeting in Cincinnati of that fraternity.

The Cincinnati Cut Flower Exchange has received some excellent Easter lilies and snapdragon.

Visitors last week were: George Wiegand, Indianapolis, Ind.; Isaac Bayersdorfer, Philadelphia, Pa.; A. Miller, of the American Bulb Co., Chicago, Ill.; H. C. Hansen, of the E. C. Amling Co., Chicago; Edward A. Merrian, manager of Forest Hill cemetery, Chattanooga, Tenn. G. H. K.

Tarrytown, N. Y.—The twenty-second annual flower show of the Tarrytown Horticultural Society will be held November 3 to 5. Secretary E. W. Neubrand is receiving entries. F. R. Pierson is chairman of the board of directors.

FIRE THE FIREMAN

NEW AUTOMATIC STOKER.

To Save the Weary Night Worker.

Of late years no invention has been put on the market which may have such great importance to all who are burning coal, especially greenhouse establishments, as the device invented by Ivan Risdon, of Seattle, Wash. This invention will relieve us of the meanest and most exacting duty the average greenhouse owner has to contend with—the firing problem. Not only is this problem growing in importance year after year because it eats into our pocketbooks a little deeper each year, but with the labor problem in addition forms our greatest concern as to how we can solve it best and still make life worth while. That to many a hard-working florist becomes at times rather a negative question, especially when things all go wrong, the fireman quits, cold spells require night sessions with the boilers, while the daylight hours have to be used to the limit to keep things going right. Frequently a beautiful, promising crop that has cost months of careful labor and attention is suddenly brought to the point where its value is almost ruined in one chilly night, simply for the fact that a weary worker fails to wake up just at the right time to look after the fire.

Combined with Thermostat.

I shall try to the best of my ability to explain what is meant by good management in firing with the Risdon stoker. The stoker automatically feeds coal over a fine grate through which flows a stream of air fed by an electrically driven fan; this is exactly as you all have seen it in blacksmith forges. A certain thickness of fuel bed is needed in order that all the incoming air may be used in the process of combustion. If the fuel bed is too light, not all the air rushing in is used in the consumption of the fuel and the heat generated is needlessly cooled by this excess of air. When insufficient air reaches the fuel bed it will cause a waste of coal, as the feeding apparatus keeps on supplying fuel regardless of whether it is being burned or not; this surplus coal passes over the grate to fall beyond into the ash pit. The apparatus is provided with facilities to regulate the flow of air and also the speed of the coal feed. When experiment has ascertained what is the proper adjustment for a given grade of coal, the stoker may be left alone as long as the same grade of fuel is being used, regardless of weather conditions. It may strike you as an odd statement that the fire should not be changed in mild weather after severe weather, or vice versa. While odd, it is nevertheless one of the unique features in firing with the Risdon stoker.

The stoker, being driven electrically, is also regulated electrically by means of a switch. A thermostat is the device that regulates the stoker so as to maintain a desired temperature. This thermostat is the means of adjusting your fuel consumption so that you get the desired heat and no more. I have set our instrument to the point where it will run the boiler heat from 110 to 140 degrees; once the high mark is reached, it throws the switch out automatically, the electric motor stops at once and the fire stops burning for lack of air. When the water cools off and gets down to 110 degrees the switch is again thrown in and in a short time the fire goes full blast until the temperature rises to the point where it shuts off the electric current. A half hour to an hour may be needed to generate the highest temperature needed in the boiler and then the fire may remain dormant for one to two hours, depending on the outside temperature. No fuel is consumed when the fire is dormant, but while the fire is active, fuel is burned much faster than by the ordinary method of firing, on account of the forced draft.

No Smoke and No Soot.

The fuel element is so completely consumed that no smoke is noticeable after the fire has been going a few minutes and soot-clogged flues do not hinder the heat from being absorbed by the water circulating through the boiler. This freedom from soot in boiler flues is one of the important features of economy. Soot is well known to be an insulator. In properly working boilers the gases escaping into the chimney should be of a lower temperature than that of the boiler they are passing through, a fact which is not often observed in the average heating plant. A certain amount of ash dust will be deposited, however, in the flues, requiring an occasional cleaning to insure the best efficiency of the boiler. A little observation will soon demonstrate how frequently this flue cleaning task has to be taken care of.

It is hoped that the manufacturers of this stoker will in time find it possible to give detailed instructions as to how to install the stoker under various conditions and boilers, so that Mr. Average Florist may do this task himself where he has difficulty in finding mechanics who know how. My experience of last winter shows me an actual cash saving of $135 out of a normal average expenditure of $500. However, the comparison could not be based on exact figures, as weather conditions and fuel prices have been different. Besides that, it must be said in favor of the stoker that our greenhouse temperatures were absolutely constant all the time, something that even the best fireman cannot accomplish all the time, as occasional neglects are unavoidable by hand firing.

The labor-saving value estimated as effected with this apparatus is practically the total cost of the whole system in one season alone. Of course we do not all consider that the time put into the firing task is cash out of our pockets, but, while life is short and plenty of tasks are always waiting for a greenhouse man, why consider firing time of no value when it would pay richly if devoted to other neglected duties?

From a paper read by J. G. Bacher, of the Swiss Floral Co., Portland, Ore., at a recent meeting of the Portland Florists' Club.

MOTT-LY MUSINGS

The Alpha Floral Co., Kansas City, Mo., recently executed an order for the funeral of a Shriner, which embodied all the various characters carried out in colors. It was admitted by capable judges as perfect in detail and was the most elaborate work seen in quite a long time.

• • • •

R. S. Brown & Son, Kansas City, Mo., have cleared part of their land in town, keeping the original range for retail trade. The veteran head, now in the nineties, can be found daily at some task around the place. Our old friend remarked that he still ran across an idea that was even new to him after spending a lifetime in the business.

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The vast store of the W. L. Rock Flower Co., Kansas City, Mo., is putting on its autumn garb in the form of the usual elaborate decoration only possible in a place of such size. "Never were we better equipped for the season's business," observed Mr. Rock, "and we believe our anticipations for a profitable one will be realized." Speaking of the nursery being established at Independence, Mo., Mr. Rock stated that forty acres have been added to the first plot. Hardy stock is grown for the wholesale trade. So far results are quite satisfactory.

• • • •

"Dignity with simplicity," quoting Samuel Murray, Kansas City, Mo., is seen in the window decoration. Crotons, variegated pineapple, Cibotium Schiedei, Tritoma Pfitzeri, with adiantum and autumn foliage, give a rich and glowing effect. Telegraph orders for the last twelve months have averaged more than $1,000 per month. "Our business in this particular branch is steadily increasing," observed Mr. Murray, "and this condition should generally prevail." At the Murray greenhouses Boland Sharp has a fine batch of Begonia Melior that, in his own phraseology, "are as erect as a regiment of soldiers." Solanum Cleveland is also promising for Christmas. The idea this season will be to produce all blooming plants in medium, rather than extremely large sizes.

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W. J. Barnes, vice-president of the newly formed Kansas City Florists' Club, is a live wire and intends bringing the trade into closer touch with the commission men, who are felt by many to be a real help to the trade. W. M.

GARDENERS AT ST. LOUIS

NATIONAL GARDENERS MEET.

At St. Louis.

At the annual convention of the National Association of Gardeners, held at St. Louis, Mo., September 14 to 16, the following officers were elected:

President—W. N. Craig, Brookline, Mass.

Vice-president—George H. Pring, St. Louis, Mo.

Secretary—M. C. Ebel, New York.

Treasurer—Peter Duff, Orange, N. J.

Trustees—W. H. Waite, Arthur Smith and D. L. Mackintosh, all of New Jersey.

Delegates-at-large—L. P. Jensen and Ernest Strehle, St. Louis.

The meetings were held on the second floor in the Marquette hotel. The room was artistically decorated with plants provided by the park department.

Large Local Attendance.

The attendance from out of town was not so large as had been expected, but the attendance of local members at the meetings was large during the three days' sessions and greatly helped to make the meetings interesting for the out-of-town members who attended. The attractive program planned by the local committee was carried out to the letter. The local committee was composed of G. H. Pring, R. Strehle, H. C. Irish, L. Baumann, Hugo Schaff and John Moritz.

The meeting of trustees and directors was held at 10 a. m., September 14, and the convention was opened at 2 p. m. by an address of welcome by Dr. George T. Moore, of the Missouri Botanical Garden, who, after a few well pointed remarks, welcoming the members to the city, said that he had been instructed by the mayor to turn over the keys of the city to the convention. Secretary Martin C. Ebel responded to the address of welcome.

Dues Are Increased.

President L. P. Jensen then read his address, which was followed by reports from the secretary and treasurer. The association voted in favor of increasing the annual dues from $3 to $5 and the life membership fee from $25 to $50.

Lengthy discussions, in connection with committee reports, then took place on the following questions: Service bureau, publicity fund, Quarantine No. 37, school gardens, the problem of interesting young men in the gardening profession and coöperation with the Federal Vocational Board.

To New York in 1921.

The selection of the next meeting place followed. P. W. Popp, of Mamaroneck, N. Y., in a splendid talk, invited the association to hold its 1921 meeting in New York city. Since no other invitations were presented, New York was selected.

At 8 p. m., Tuesday, a reception to the president was held in the large dining hall; it was largely attended. During the evening an illustrated lecture was given by Montague Free, of the Brooklyn Botanical Gardens, on "Rock Gardens," followed by a reception held by the St. Louis Association of Gardeners.

Wednesday the morning session opened at 9 a. m. with an address by Frederick W. Pape, park commissioner of St. Louis; it was responded to by Secretary M. C. Ebel.

Stimulating Discussions.

The remainder of the morning's session, after next year's officers had been nominated, was devoted to discussion of the examination for and classification of gardeners and the inducements for young men to take up the gardening profession; August Koch, J. Baxter, Montague Free and George Pring were among those who made valuable remarks.

Mr. Pring entered his new pond lily, which he has named Mrs. Edward Whitaker, for the association's gold medal, which was awarded to him, on the report of a committee.

In the afternoon session, beginning at 2 o'clock, the following interesting subjects were discussed: "The Threatened Food Crisis; How Can the Gardeners and their Association Assist in Relieving It?"; "Will Farmerettes Solve the Problem of Help Shortage on Country Estates?" and "The Signboard Nuisance Defacing Our Highways; How Can It Be Combated Effectively?"

The Shaw Banquet.

The members were then invited to attend the banquet given annually to florists, gardeners and nurserymen in accordance with the will of Henry Shaw. This took place in the floral display house in the Missouri Botanical Garden. Covers were laid for 100 and the menu was excellent. At the conclusion of the banquet, Dr. Herman von Schrenk, president of the City Garden Club, gave an illustrated lecture on "The Trees of the Pacific Coast," after which all were invited over to Tower Grove park to view the illuminated aquatics.

Thursday, the third and last day of the convention, the meeting opened at 9 a. m. As only one nomination had been made for each office, the secretary



W. N. Craig.
(Elected President of National Association of Gardeners.)

cast one ballot for the members present. After all unfinished business had been cleared up, the meeting adjourned.

Tour of Inspection.

The delegates were then taken in hand by the members of the St. Louis Association of Gardeners for the rest of their stay in the city. At 11 a. m. fifty filled automobiles left the sunken gardens at Fourteenth and Locust streets for an inspection tour of the St. Louis park system, the Missouri Botanical Garden and country estates. Luncheon was served at Bevo Mill, on the invitation of the St. Louis Garden Club, and the trip wound up at Forest park, by invitation of the St. Louis Park Department Association. The members of the association took part in a big barbecue.

This ended the annual convention of the National Association of Gardeners, which in a final resolution said that the 1920 convention would long be remembered by all who had attended. Among those commending the entertainment features were Philip J. Foley, of Chicago; George McMahon, Des Moines, Ia.; E. H. Peters, Chicago; Montague Free, Brooklyn; Jack Baxter, Forest Hill, Ill.; Donald Shepard, Duluth, Minn.; Peter Duff, Orange, N. J.; A. Buschke, Noroton, Conn.; Conrad Wolf, Hibbing, Minn.; C. O. E. Boehm, Davenport, Ia.; P. W. Popp, Mamaroneck, N. Y.; M. C. Ebel, New York; August Koch, Chicago, and John B. Hay, Philadelphia. J. J. B.

TWO WAYS OF ADVERTISING.

In the comment in Women's Wear, one of the largest trade journals in the mercantile field, on a florists' advertising there is a hint which those who haven't given their printed sales talk so much attention as has Max Schling might find profitable. The old form of "business card" printed in large space has been superseded by a more specific and compelling sort of advertising, a sort that combines artistic and persuasive appeals to the possible purchaser. This is the way Women's Wear put it:

MAX SCHLING KNOWS.

Max Schling the florist knows better than to advertise that he has roses, violets, chrysanthemums and potted plants in season. It is true, but it doesn't register with that part of the human being that buys flowers. For you know the part of us that reads is not always the part of us that decides to purchase.

Max Schling took a little corner in the paper and used a sketch of a telegraph pole with wires. But what he did to the pole whispers a secret to anybody who has a best girl somewhere. Little thorns sprout along the pole and at the top a full blown rose bursts out into flower. The wires stretch away, and as if to be sung, the words rest against their lines like notes on a staff, giving this suggestion, "Wherever SHE IS—you can send her flowers by wire."

"The world is so full of a number of things" that all merchandise becomes generality—and only so much impersonal stock—till the work of advertising genius sees a way to make some particular appeal and address it to some specially responsive chord in the "market." Who would be most eager to buy flowers? A man who wants to please his sweetheart, perhaps. So the Schling advertisement is addressed to that man—and his sweetheart—"Wherever She Is," and the visualized idea is a rose by wire—growing right up out of the telegraph pole, in fact.



George H. Pring.
(Vice-President elect of the National Association of Gardeners.)

AMERICAN ROSE SOCIETY.

At New York Botanical Gardens.

The directors of the New York Botanical Gardens have invited the members of the American Rose Society to hold a meeting in the gardens September 29. This date will permit those who wish to do so to attend the annual exhibition of the American Dahlia Society in the Pennsylvania hotel September 27 to 29. The program follows, with the hours given in daylight-saving time:

10:30. Meet in the Mansion, situated on the east side of the Bronx river a short distance north of Pelham parkway. Men will be stationed at the elevated station, the Botanical Gardens station and the Pelham parkway subway station to direct visitors upon inquiry.
10:45. Visit rose garden, which is quite near the Mansion.
12:00. Lunch in the Mansion. Members are requested to bring basket lunches.
1:00. Business meeting, followed by an interesting program.
4:00. Inspection of the grounds and buildings, including the dahlia garden, etc.

Larger Dues for Greater Work.

At the business meeting the proposed changes in the constitution and by-laws, as mailed to all members in the 1920 American Rose Annual, will be considered. These changes affect especially an increase in the annual dues for 1921 from $2 to $3 and the establishment of a group of research and sustaining members. Membership in the society now approaches 2,500. With proper activity on the part of the present members this membership will total 5,000 in 1921. The increased cost of publishing the American Rose Annual and the members' handbook and other expenses of the society make the present membership fee inadequate. The members of the executive committee feel that the value of the society to its members will make them ready and willing to sustain the present good work of the society and to increase its usefulness by cheerfully paying the increased dues. An interesting program is being prepared. There will be a real rose feast. Come and enjoy it.

Registration Approved.

The registration of the following variety has been approved by the registration committee of the American Rose Society, and unless objections are received by the secretary within three weeks of publishing of this notice the registration will become permanent.

Offered for registration by H. L. Collier, Seattle, Wash.:

Name—Eugenia.
Class—Pernetiana.
Parentage—Sport from Madame Edouard Herriot.
Description—This variety is similar to the parent in all respects except that the flowers are flecked or striped with yellow.

E. A. White, Sec'y.

NEW YORK.

The Market.

The demand for cut flowers is a little more active, but there is little diminution in the supply noticeable. About the only short item is roses, the supply of which is barely sufficient to go around. White roses are quite scarce. Gladiolus shipments are lighter, and the quality of most arrivals is poor, so poor in fact that $1.50 seems to buy as much stock as an ordinary man can carry. Some shippers are sending in flower stalks that are really worthless. The supply of dahlias is larger, naturally, and some fine flowers are seen.

A sharp frost Sunday night, September 19, however, seemed likely to curtail shipments for a day or two. Frosts at this season are somewhat rare, but weather conditions throughout the summer have been somewhat irregular and anything may be expected.



Banquet in Honor of Visitors to Gardeners' Convention in Display House of Missouri Botanical Garden.

American Beauty roses are in moderate supply only, and the price for really good flowers in special grades has gone to $50 per hundred. Hybrid teas are not overplentiful, and special grades, when available, are bringing more than the top range quotations of the last few weeks. New varieties, such as Crusader, are bringing prices a little better than the staples. White roses, in which White Killarney seems to be the representative variety, are quite scarce, and there is little above the No. 3 grade to be had.

Carnations from newly benched stock are making an appearance. Two or three growers who usually bench early are in with a cut, but $4 per hundred is about the top price for the best stock. The demand, however, is poor, as buyers want stems as well as flower heads.

Cattleyas are in better supply, but there is little improvement in the demand. The labiata variety is in cut now, but market prices have to fall to the demand. The best flowers are bringing about $1 each, and plenty may be had for funeral work at 50 cents or less.

White lilies are plentiful and are likely to be so from now on. There is a wide choice. Lilium speciosum rubrum is in good supply. Lily of the valley is scarce, but there is little demand for it, recent high prices having made it unpopular with retailers.

Outdoor flowers are more or less interesting to buyers who want to give much for a little money, and dahlias, good varieties, at $1 to $6 per hundred, move fairly well. So also do bouvardia and zinnias. Chrysanthemums are in larger supply.

Various Notes.

Robert Craig, of Philadelphia, last week spent a few days in New York, visiting various growers and his many friends.

Frank L. Deery, formerly with J. H. Small & Sons, is now manager of the New York store of Dolansky & McDonald, in the Eighteenth street market.

Richard Vincent, Jr., White Marsh, Md., is enthusiastic over the prospect for the success of the show of the American Dahlia Society, of which he is president, which opens in the roof garden of Hotel Pennsylvania Monday, September 27. The exhibition quarters are superb. It is a "pay" show this year, but the trade may obtain trade tickets of admission, large numbers of which are in the hands of seedsmen and others throughout New York.

The fall exhibition of the Horticultural Society of New York will be held at the American Museum of Natural History, November 4 to 7.

John H. Bockman, of the H. F. Michell Co., Philadelphia, was a visitor last week. J. H. P.

Harry H. White, for the last nine years employed by Schloss Bros., Ribbons, Inc., has formed a company for the importation and manufacture of ribbons, under the name of the Whitehouse Ribbon Co.

TORONTO, ONT.

The Market.

Flowers are fairly plentiful, but last week saw an advance in prices. This synchronizes with a little better business, there being a better demand than has existed during the last few weeks. There have been a good number of weddings in September and considerable demand for design work. People are getting settled in the city again and an improvement in trade conditions may be expected.

Club Meeting.

The regular meeting of the Toronto Retail Florists' Club was held at 12 Adelaide street, west, Monday, September 13, with President H. G. Dillemuth in the chair. This was the annual meeting and reports of the officers showed the affairs of the club to be in a prosperous condition. The treasurer, George Hatcher, reported several hundred dollars in the general account and $267, in addition, in the advertising account.

John H. Dunlop offered the club the use of quarters for its regular meetings. The offer was accepted and the secretary was asked to send a letter to Mr. Dunlop thanking him for his offer.

The following officers were elected: President, Silas A. McFadden; vice-president, J. J. Higgins; secretary, Harry W. James; treasurer and financial secretary, Len Waters; directors, Mrs. Waters, Mrs. Moore, E. S. Simmons, George Gard and S. A. Frost, and the past presidents, G. M. Geraghty and H. G. Dillemuth; auditors, E. S. Simmons and G. M. Geraghty.

The retiring president, H. G. Dillemuth, thanked the members of the club for their support last year and asked that they give the same loyal support to the incoming president. He spoke of the necessity of pulling together to secure the coöperation of the growers in improving conditions in the business, of securing a standard grading and of spreading the gospel of good will among all connected with the business.

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Various Notes.

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George Yavner has returned from six

cast one ballot for the members present. After all unfinished business had been cleared up, the meeting adjourned.

Tour of Inspection.

The delegates were then taken in hand by the members of the St. Louis Association of Gardeners for the rest of their stay in the city. At 11 a. m. fifty filled automobiles left the sunken gardens at Fourteenth and Locust streets for an inspection tour of the St. Louis park system, the Missouri Botanical Garden and country estates. Luncheon was served at Bevo Mill, on the invitation of the St. Louis Garden Club, and the trip wound up at Forest park, by invitation of the St. Louis Park Department Association. The members of the association took part in a big barbecue.

This ended the annual convention of the National Association of Gardeners, which in a final resolution said that the 1920 convention would long be remembered by all who had attended. Among those commending the entertainment features were Philip J. Foley, of Chicago; George McMahon, Des Moines, Ia.; E. H. Peters, Chicago; Montague Free, Brooklyn; Jack Baxter, Forest Hill, Ill.; Donald Shepard, Duluth, Minn.; Peter Duff, Orange, N. J.; A. Buschke, Noroton, Conn.; Conrad Wolf, Hibbing, Minn.; C. O. E. Boehm, Davenport, Ia.; P. W. Popp, Mamaroneck, N. Y.; M. C. Ebel, New York; August Koch, Chicago, and John B. Hay, Philadelphia. J. J. B.

TWO WAYS OF ADVERTISING.

In the comment in Women's Wear, one of the largest trade journals in the mercantile field, on a florists' advertising there is a hint which those who haven't given their printed sales talk so much attention as has Max Schling might find profitable. The old form of "business card" printed in large space has been superseded by a more specific and compelling sort of advertising, a sort that combines artistic and persuasive appeals to the possible purchaser. This is the way Women's Wear put it:

MAX SCHLING KNOWS.

Max Schling the florist knows better than to advertise that he has roses, violets, chrysanthemums and potted plants in season. It is true, but it doesn't register with that part of the human being that buys flowers. For you know the part of us that reads is not always the part of us that decides to purchase.

Max Schling took a little corner in the paper and used a sketch of a telegraph pole with wires. But what he did to the pole whispers a secret to anybody who has a best girl somewhere. Little thorns sprout along the pole and at the top a full blown rose bursts out into flower. The wires stretch away, and as if to be sung, the words rest against their lines like notes on a staff, giving this suggestion, "Wherever SHE IS—you can send her flowers by wire."

"The world is so full of a number of things" that all merchandise becomes generality—and only so much impersonal stock—till the work of advertising genius sees a way to make some particular appeal and address it to some specially responsive chord in the "market." Who would be most eager to buy flowers? A man who wants to please his sweetheart, perhaps. So the Schling advertisement is addressed to that man—and his sweetheart—"Wherever She Is," and the visualized idea is a rose by wire—growing right up out of the telegraph pole, in fact.

AMERICAN ROSE SOCIETY.

At New York Botanical Gardens.

The directors of the New York Botanical Gardens have invited the members of the American Rose Society to hold a meeting in the gardens September 29. This date will permit those who wish to do so to attend the annual exhibition of the American Dahlia Society in the Pennsylvania hotel September 27 to 29. The program follows, with the hours given in daylight-saving time:

10:30. Meet in the Mansion, situated on the east side of the Bronx river a short distance north of Pelham parkway. Men will be stationed at the elevated station, the Botanical Gardens station and the Pelham parkway subway station to direct visitors upon inquiry.

10:45. Visit rose garden, which is quite near the Mansion.

12:00. Lunch in the Mansion. Members are requested to bring basket lunches.

1:00. Business meeting, followed by an interesting program.

4:00. Inspection of the grounds and buildings, including the dahlia garden, etc.

Larger Dues for Greater Work.

At the business meeting the proposed changes in the constitution and by-laws, as mailed to all members in the 1920 American Rose Annual, will be considered. These changes affect especially an increase in the annual dues for 1921 from $2 to $3 and the establishment of a group of research and sustaining members. Membership in the society now approaches 2,500. With proper activity on the part of the present members this membership will total 5,000 in 1921. The increased cost of publishing the American Rose Annual and the members' handbook and other expenses of the society make the present membership fee inadequate. The members of the executive committee feel that the value of the society to its members will make them ready and willing to sustain the present good work of the society and to increase its usefulness by cheerfully paying the increased dues. An interesting program is being prepared. There will be a real rose feast. Come and enjoy it.

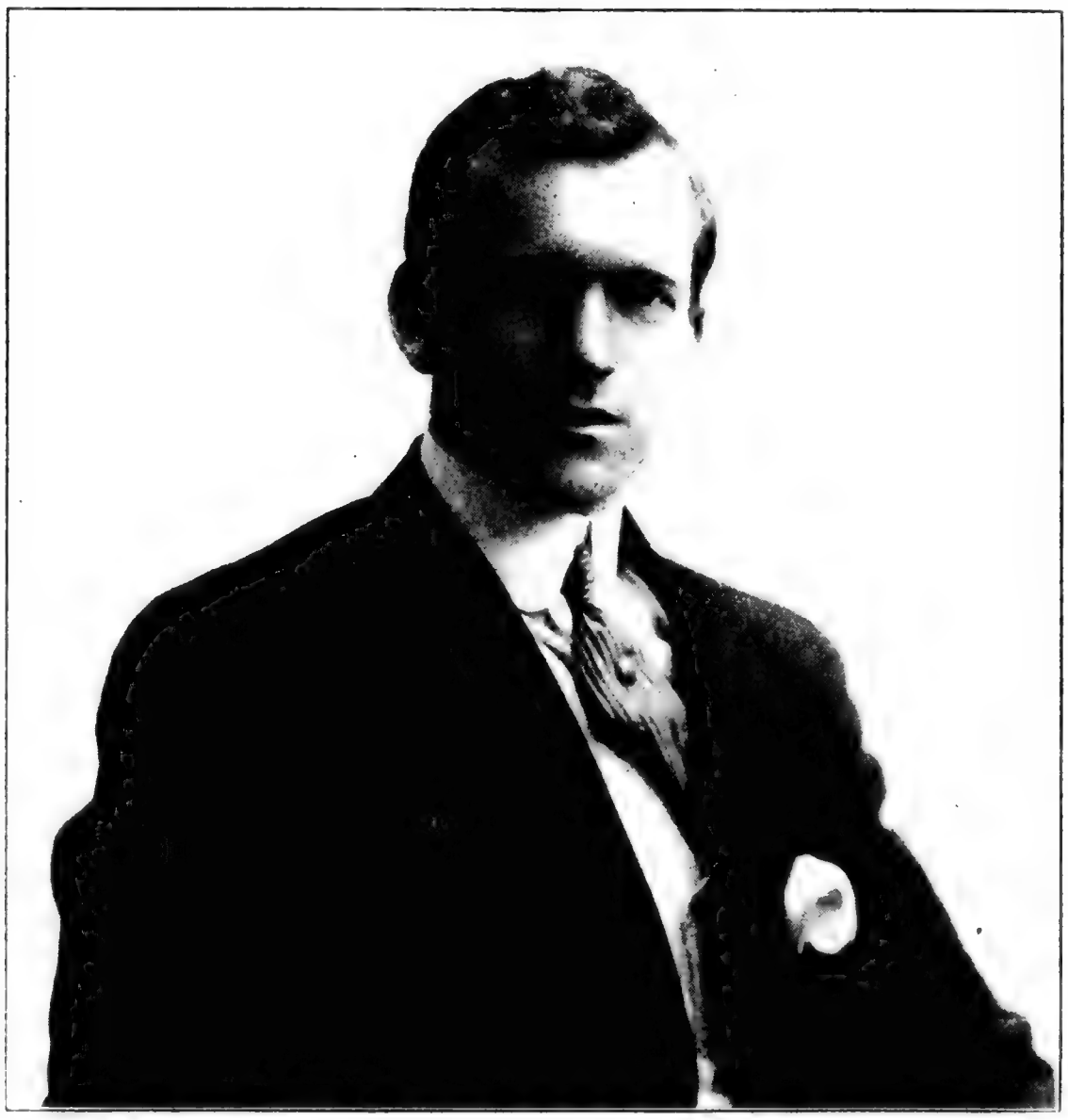
Registration Approved.

The registration of the following variety has been approved by the registration committee of the American Rose Society, and unless objections are received by the secretary within three weeks of publishing of this notice the registration will become permanent.

Offered for registration by H. L. Collier, Seattle, Wash.:

Name—Eugenia.
Class—Pernetiana.
Parentage—Sport from Madame Edouard Herriot.
Description—This variety is similar to the parent in all respects except that the flowers are flecked or striped with yellow.

E. A. White, Sec'y.



George H. Pring.

(Vice-President elect of the National Association of Gardeners.)

NEW YORK.

The Market.

The demand for cut flowers is a little more active, but there is little diminution in the supply noticeable. About the only short item is roses, the supply of which is barely sufficient to go around. White roses are quite scarce. Gladiolus shipments are lighter, and the quality of most arrivals is poor, so poor in fact that $1.50 seems to buy as much stock as an ordinary man can carry. Some shippers are sending in flower stalks that are really worthless. The supply of dahlias is larger, naturally, and some fine flowers are seen.

A sharp frost Sunday night, September 19, however, seemed likely to curtail shipments for a day or two. Frosts at this season are somewhat rare, but weather conditions throughout the summer have been somewhat irregular and anything may be expected.



Banquet in Honor of Visitors to Gardeners' Convention in Display House of Missouri Botanical Garden.

American Beauty roses are in moderate supply only, and the price for really good flowers in special grades has gone to $50 per hundred. Hybrid teas are not overplentiful, and special grades, when available, are bringing more than the top range quotations of the last few weeks. New varieties, such as Crusader, are bringing prices a little better than the staples. White roses, in which White Killarney seems to be the representative variety, are quite scarce, and there is little above the No. 3 grade to be had.

Carnations from newly benched stock are making an appearance. Two or three growers who usually bench early are in with a cut, but $4 per hundred is about the top price for the best stock. The demand, however, is poor, as buyers want stems as well as flower heads.

Cattleyas are in better supply, but there is little improvement in the demand. The labiata variety is in cut now, but market prices have to fall to the demand. The best flowers are bringing about $1 each, and plenty may be had for funeral work at 50 cents or less.

White lilies are plentiful and are likely to be so from now on. There is a wide choice. Lilium speciosum rubrum is in good supply. Lily of the valley is scarce, but there is little demand for it, recent high prices having made it unpopular with retailers.

Outdoor flowers are more or less interesting to buyers who want to give much for a little money, and dahlias, good varieties, at $1 to $6 per hundred, move fairly well. So also do bouvardia and zinnias. Chrysanthemums are in larger supply.

Various Notes.

Robert Craig, of Philadelphia, last week spent a few days in New York, visiting various growers and his many friends.

Frank L. Deery, formerly with J. H. Small & Sons, is now manager of the New York store of Dolansky & McDonald, in the Eighteenth street market.

Richard Vincent, Jr., White Marsh, Md., is enthusiastic over the prospect for the success of the show of the American Dahlia Society, of which he is president, which opens in the roof garden of Hotel Pennsylvania Monday, September 27. The exhibition quarters are superb. It is a "pay" show this year, but the trade may obtain trade tickets of admission, large numbers of which are in the hands of seedsmen and others throughout New York.

The fall exhibition of the Horticultural Society of New York will be held at the American Museum of Natural History, November 4 to 7.

John H. Boekman, of the H. F. Michell Co., Philadelphia, was a visitor last week. J. H. P.

Harry H. White, for the last nine years employed by Schloss Bros., Ribbons, Inc., has formed a company for the importation and manufacture of ribbons, under the name of the Whitehouse Ribbon Co.

TORONTO, ONT.

The Market.

Flowers are fairly plentiful, but last week saw an advance in prices. This synchronizes with a little better business, there being a better demand than has existed during the last few weeks. There have been a good number of weddings in September and considerable demand for design work. People are getting settled in the city again and an improvement in trade conditions may be expected.

Club Meeting.

The regular meeting of the Toronto Retail Florists' Club was held at 12 Adelaide street, west, Monday, September 13, with President H. G. Dillemuth in the chair. This was the annual meeting and reports of the officers showed the affairs of the club to be in a prosperous condition. The treasurer, George Hatcher, reported several hundred dollars in the general account and $267, in addition, in the advertising account.

John H. Dunlop offered the club the use of quarters for its regular meetings. The offer was accepted and the secretary was asked to send a letter to Mr. Dunlop thanking him for his offer.

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George Yavner has returned from six

weeks' sojourn in the States, much improved in health. He is expanding his business, taking large quarters in the same building on the third floor, in which all design work will be done. He will also stock his supplies in the new rooms and will carry on the business of making artificial flowers for winter trade. Some of the florists find this works in well with the cut flower business without hurting it in any way. Mr. Yavner has joined the F. T. D.

Arrangements are being made to visit the F. T. D. convention at Indianapolis in full force. Several motor cars will carry those who wish to go and Mrs. Percy Waters, J. H. Dunlop and H. G. Dillemuth have offered their cars and there will be others. Any florist, whether a member of the F. T. D. or not, who wishes to make the trip is invited to inform George M. Geraghty, who will arrange for his accommodation in the cars. It is hoped that the 1921 convention will be secured for Toronto.

Gordon P. McCrostie, of Guelph, has been appointed professor of plant breeding at McDonald College, St. Anne Bellevue.

The beautiful displays in the floral building at the Canadian national exhibition won much admiration both from professionals and amateurs. Some of those which were particularly admired were those by Thomas Manton, grower for Sir Henry Pellatt; Dale Estate, Georgetown Floral Co., St. Thomas Horticultural Society, T. H. P. Hammett and A. B. Ormsby. The beautiful new gladiolus of A. Gilchrist, which is a perfect shell pink, was much admired by the trade, who see in it a good commercial flower. Mr. Gilchrist has named it Gladiolus A. Gilchrist.

A. Lange, Chicago, was a recent visitor.

J. J. Higgins had a moss window recently, asters and gladioli being tastefully arranged in baskets.

H. G. Dillemuth had a window bank of dahlias last week. J. J. H.

MANHATTAN, KAN.

Mr. Virtanen, superintendent of the Kansas State Agricultural College greenhouse, has resigned, to accept a position in Texas.

The Martins have finished planting several hundred peonies in their perennial gardens. They are pushing work on the greenhouses and are well pleased with business so far.

GROWERS' MEETING

CHICAGO GROWERS GATHER.

Discuss Questions of National Interest.

The discussion which formed the main part of the initial fall meeting of the Commercial Flower Growers of Chicago, held Thursday evening, September 16, at the Randolph hotel, was largely for the purpose of indicating the growers' opinions and offering suggestions to Otto Amling, director of the National Flower Growers' Association, so that he might know better how to represent the Chicago district at the meeting of the national association's directors to be held at Indianapolis in October, when the question of dues, left over from the organization meeting, will be considered. Since the next meeting of the local organization will be held October 21, this was the last opportunity which Mr. Amling had to consult with his constituency as a whole.

Since the question of increasing the local assessment for publicity had not been mentioned in the notice of the meeting, it was felt that no binding action could be taken and the matter was made special business for the October meeting. However, an unofficial test vote showed that the thirty or more members present were practically unanimously in favor of increasing the percentage of the assessment on growers' sales from one-half of one per cent to five-eighths of one per cent. According to figures presented by W. J. Keimel, president of the National Flower Growers' Association, one-half of one per cent on sales, the present amount paid to the Allied Florists' Association of Illinois by its grower members, is about equal to $4 per thousand square feet of glass. Therefore the additional one-eighth of one per cent would equal the $1 per thousand square feet which has been suggested as the basis of assessment; of this amount half would go to the local and half to the national organization.

Percentage and Square-foot Plans.

Much of the evening's discussion turned on the relative merits of the percentage basis and the square-foot basis of assessment, with the general sentiment of the meeting in favor of the former. President Kohout suggested that the percentage plan was better where the growers were organized and the square-foot plan better where they were scattered and unorganized, so that the matter might well be left to the individual locals for decision. Remarks made by W. J. Keimel, Otto Amling and others were to the effect that the percentage plan takes care of the grower of gladioli, peonies and other outdoor flowers, who has no glass, and of the grower whose glass is either vacant or unproductive because of some accident, disease or pest. The grower who pays a percentage on his sales feels that his advertising expense is determined directly by his returns.

The association voted that its representative, Otto Amling, should recommend to the national directors the adoption of the percentage plan, recognizing, however, that if the national assessment was based on the glass-area basis the local organization could do its own assessing on the other basis and make its returns to the national association on the basis of the square feet of glass. When the discussion reached the question of what proportion of the money collected for local advertising in connection with the Allied Florists' Association should be turned over to national advertising, the association voted that the proportion should be twenty-five per cent, up to March 1, 1921, when the retailers' agreement also ends.

Publicity and the Slogan's Use.

From the question of dues for national publicity the discussion turned naturally to national publicity itself. Mr. Pearson emphasized the need for continuous publicity for natural flowers in order to ward off any danger from artificial flowers, which, he believed, were being stored away in large quantities for later use. He also reminded the growers present of the large amount of free publicity which flowers were getting, partly in connection with the slogan and partly in the increasing use of flowers in advertisements of other commodities, and said that the florists' national publicity campaign was being closely watched by other producers. J. K. Rugowski, of Manitowoc, Wis., said that national advertising was certain to bring in $2 for every dollar spent and told of his own use of motion pictures of his aster fields for advertising.

Two particular features of national publicity which were considered were the slogan billboards and the use of flowers when the slogan song is sung in vaudeville houses. H. V. Swenson urged the purchase of these $50 billboards, of which the national publicity still has a large supply on hand. Mr. Pearson and Mr. French told of having visited local vaudeville or movie houses when the song, "Say It with Flowers," was sung and how the flowers which were distributed at the time were received with much enthusiasm.

Some Asters.

The exhibit of the evening consisted of three vases of asters from the J. K. Rugowski Seed Co., Manitowoc, Wis. At the invitation of President Kohout, Mr. Rugowski told how he had begun growing asters thirteen years ago, sending his blooms first to the C. C. Pollworth Co., Milwaukee. The four kinds exhibited, which he had named Pure Honor, white; Meritorious Pink, pink; Dwarf American Beauty, red, and Purple Honor, purple, were of his raising; he said that he had got the first three 100 per cent pure, but that Purple Honor as yet came about seventy per cent pure. President Kohout appointed Hans Yepsen and Henry Wehrman to judge them. In reporting, Mr. Yepsen was so influenced by the size of the blooms that he called them chrysanthemums and had to correct himself; he said that they marked a wonderful improvement in the aster family, but that the judges had been able to consider only the pink variety, since the others were in vases of mixed colors. To Meritorious Pink they awarded ninety points, as follows: Color, 25, from a possible 30; size, 40; stem, 15, from a possible 20; substance, 10.

The chief points in the more routine business of the evening were the election of Joseph Trovsky, of Gross Point, Ill., to membership, and the acceptance of two resignations, including that of Joseph Hill, of Richmond, Ind. President Kohout said that a number of such resignations might now be expected, as new locals were organized in Indiana and southern Illinois, which would claim the allegiance of a few present members of the Chicago association.

STABILIZING OUR MARKET

By JOSEPH KOHOUT.

GROWERS have plenty of problems to think about following the establishment of a publicity bureau, and among them is stabilizing the marketing of cut flowers, wherever such a system will adapt itself to a particular locality. I believe the Chicago market is best situated to try such an experiment. These are my individual views, which I hope will further the discussion of this subject toward a settlement before another season is upon us. This subject was but slightly referred to in a previous article, and I venture now only to express what I think would be the benefits derived in stabilizing the marketing of cut flowers.

The present system of the wholesale marketing of cut flowers was inaugurated by the commission dealer. The continual changing and shifting of the growers, with the continual division among the commission dealers, brought on the competition we now have in marketing our products.

Already Demonstrated.

Coöperative marketing, as has been demonstrated in many other lines, is particularly practical and profitable in the handling and selling of perishable products. As we have them in the wholesale marketing of cut flowers, the soliciting consignors, the methods of selling and the methods of reporting sales are all of doubtful character and much on lines of secrecy. Other wholesale marketing ideas might be applied, to insure a continuation of profitable returns on our greenhouse investments. The keen competition is one wholesaler against another, without the wholesome building up of the structure as a whole.

Our competitive system of wholesaling at times runs wild. When the supply is evidently greater than the demand, the wholesaler is at the mercy of the retailer, and the growers have to take all the risk of the wholesaler's judgment. When the demand is seemingly greater than the supply, the wholesaler plays his game to get even with the retailer without giving growers an assurance of a higher average price for our products. Remember, we pay the growing bills all the year around.

Downward wholesale prices start with cold feet among wholesalers because of an oversupply, and upward prices do not begin until the wholesaler is sure of his ground. Each wholesaler stands alone in determining prices at which it is hoped the stock will be sold, and it is not unusual for the wholesaler not to know the market till after the close of a day's business.

Danger in Extremes.

Our first step toward better prices to benefit the entire florists' trade began with our present advertising campaign. The next step to harmonize with our publicity work is to stabilize cut flower and plant prices to the consumer through the retail dealers by stabilizing the prices for which our goods are sold by the wholesale distributor. The extremes of prices, up one day and down another, during the season from the first frost to the oncoming of outdoor spring flowers is an impossible situation for the public to understand. This much we all know, that the sudden unexpected extremes in prices are injurious to the cut flower industry and resented by grower, wholesaler, retailer and the buying public.

For the last two years inflated unnatural conditions have favored us with high prices, but now unforeseen conditions may arise at any time. To forestall any contingencies of unprofitable growing we must dispense with the personal liberty, the freedom to do as one pleases, with our marketing interests in a helpless state. We growers through our organization should lay down rules for the betterment of the trade's conditions. We should not be handicapped for the lack of control in marketing, nor should we continue to trust others, with hope and forbearance, to do it for us. Few wholesalers have held a continuous growth in building up sales, but when we have the whole market before our view under a central agency plan, we will know the weak spots of the market. We should have some knowledge of all conditions as they are, not what is possible.

Under our competitive system we do not build up the market as we should, but permit surrounding cities to creep in to build up their particular territory with our products and then encourage the building of greenhouses to hold their markets. We should be in possession of a plan that would operate to build up this market so that we could all see it grow, how it grows and the possible reasons that make it grow.

To expand this market will be a new function of a central agency. Let us stabilize prices by a maximum and a minimum price plan under the control of a central agency, with the management in the hands of a market manager under the direct auspices of all the growers shipping into the Chicago market.

Plan of Management.

Then we can coördinate the work of stabilizing prices by a form of direct suggestion to the wholesale dealers and thus begin a new system of operations with all the divisions of the trade to stabilize prices as far as it is within our means to bring it about, to stabilize prices for the purposes of assuring a maintenance of a higher average price to avoid as far as consistent the extreme high prices that are obnoxious to the consumer, and to place a bottom price against undesirable low extremes that reflect on the sales effectiveness of the work of our advertising campaign. A central agency will be the means of making cut flower prices to the public that will go far to stimulate sales. Stabilizing prices will tend to create a greater demand and will lessen the speculative tendency of the grower. Such a central agency will fix the line of equation between high and low prices.

The directing officers of such a central agency would be the executive officers of the Commercial Flower Growers of Chicago and the president and secretary of the Chicago Wholesale Florists' Association as members ex-officio. The manager of such central agency must be a man of wide and successful marketing experience, an authority who will remain impartial, promote friendly coöperation, add strength to the market and demonstrate ability to increase the business of the entire market, a man who is

> Formation of growers into a united body for mutual advancement has led to much discussion regarding the objects to be sought and the methods to be followed. Most important of the subjects debated is the means of making greenhouse products profitable the year around and from season to season. The president of the most successful growers' organization in the country presents a plan to that end.

familiar with the real conditions and competent to advise growers concerning their marketing.

The essential thing, however, is specific and complete data of the market in its entirety, to check up consignment accounts, to classify the grades of stock of all growers and wholesalers, to improve wholesale commission bookkeeping with a system of record-keeping to show daily receipts as set off by each day's demand, to keep records of prices received for actual bona-fide sales and price averages for growers who wish comparison of results, to reduce to a minimum the difference between the prices quoted by a wholesaler and those received by the grower, to stop any juggling of sales returns, to obtain as far as possible a correct estimate of greenhouse and field crop conditions, to stop the practice of resales against the consignors' interests. Some method should be devised of gathering and compiling data regarding incoming shipments and outgoing bulk sales that will give information to such country buyers, growers and wholesalers as wish to avail themselves of the advantages such information would have to offer to suit their particular purpose.

Meet Marketing Problems.

In obtaining such accurate data for the consignee and the consignor, we keep in direct communication with market developments, with the life of the market as it really is, ready to meet marketing problems as they arise. The central agency will be there with a consolidated front to utilize to every advantage telephone, telegraph, traveling and market advertising to encourage team work in the wholesalers' filling of orders, to watch and scrutinize the difference between what the retailer pays and what the consumer pays. Under some such plan as this I feel that the average price of cut flowers is sure to be raised. More satisfactory sales could be made by sustaining prices rather than giving in to every retail dealer who bears down on prices at the first sign of an increase in supply beyond the control of the wholesaler. Besides all this, we can protect our market. We can build a stronger market with farther reaching effect and increase the annual volume of all sales.

On the other hand we would not directly or indirectly interfere with the free competition of the market in its regular course of doing business, though it ought to be our privilege to expose underhanded practices by grower, wholesaler or retailer. We might find an outlet for an overabundance of stock without the duplicating expense of the present competitive system. We would not interfere with any changes consignors desire to make among commission firms. We would not assume direct authority either over consignments or prices, nor should we desire any direct jurisdiction over any wholesale houses.

Healthier Demand.

With prices on a maximum and minimum plan, the retailers would not expect us to succeed on low prices, so it would be up to us to have a plan to upset any attack on a weak market, so that the retail dealer would be brought to a realization that our goods have a price. Low prices are dangerous in their effect on the public, more so than high prices, and low prices have not been proved to be the means of taking up the waste unless the advantages are to be handed over to the unscrupulous dealer against the legitimate dealer. If we concede that price cutting may temporarily increase distribution through the department store channels we must admit that the price reaction leaves some bad effects upon the regular dealer upon whom we must depend all the year around.

With extreme high prices the reaction is against the advertising stimulant of a healthy every day demand, but if the public will pay a high price, I believe we will all agree to keep up the price. When cut flowers are cheap they sell below the average cost of production. What would happen under such circumstances if the market is continued on the unregulated principal of the law of supply and demand? Prices without bottom and waste beyond redemption. Our oversupply should be utilized to serve a more useful purpose than the killing of prices.

Making Waste Profitable.

Our advertising bureau should devise a way to make waste profitable. We all know that quality will always have its price, that quantity will have its price and inferior stock has a price. The best grower would still get the best prices, the poorer grower would get less.

It will be argued that the assortment of stock in its different grades would make it impossible to divide the grades or precisely match all the products of the different growers. To meet this contention I want to say that a consignment plan was originated as read in a paper at a Chicago Florists' Club meeting during the administration of Fred Lautenschlager, a plan of rose grading and sales accounting to make it practical to establish a market control on such roses as are sold.

Fixing prices under a maximum and minimum plan is still a supply and demand price, since any kind of a demand opens the way to stabilizing prices to a higher average for the grower and likewise increases the income of the commission merchant. The grower could afford to lose one-half of a consignment, rather than to sacrifice the price because stock happens to be accumulating. As long as the public does not demand sacrifice prices why should a retailer offer stock at low prices?

Fixed Prices Not Fixed.

Of what value are fixed prices quoted previous to every holiday by the wholesaler if made without any knowledge of what the conditions of supply and demand may be? The wholesalers' prices two or three weeks in advance mean nothing when prices are subject to change without notice. The prices quoted are not adhered to. Four or five days' previous to shipping, unexpected consignments bring on an accumulation, and then the drop begins on the growers' expected check. A most radical decline in prices takes place. Reports that have come under my observation have shown returns to growers from one-half to one-third of the prices quoted on sales made one and two days before such holidays.

A maximum and minimum principle under similar conditions would render the growers higher average returns, while under our competitive system we shall always have a breaking market just as soon as one wholesaler shaves the prices to some other wholesaler's customers. We growers pay for the shrinkage and take eighty-five per cent of the loss.

Others Show Way.

Other lines of business determine their prices, whether to go up or down, and hold the prices jointly until sufficient cause makes it compulsory to alter the prices. Fruit growers' organizations set prices for their members. The theatrical business eliminates price competition and yet some manage to get more money than is asked at the box office. Our railroad rates are fixed by a commission and we pay them.

Get this clearly in your mind, I do not propose any plan to interfere with the present competitive system other than to take a lead in suggesting to wholesale dealers better facilities for better prices, more uniform prices, higher average prices. I believe every dealer has a reason to commend the plan. A market manager, we will say, costs $50 a day, as the total annual expense would be $15,000. The manager should be able to increase the annual sales revenue of the market as a whole at least $1,000,000 over the highest record of market sales of the last two years. Growers out of this would reap $850,000 and the wholesalers $150,000. Would such an increase to the growers of this market pay for the operating expenses of a central office for this market? These figures show what the possibilities are.

To those who think a plan of this kind impossible of practical application, I suggest a compromise with the opposing elements. Try the experiment and make it prove itself. This is the acid test that will decide for or against the plan. It will either be abandoned as a failure or it will continue as a success.

LANCASTER, PA.

Club Meeting.

The Lancaster County Florists' Club held its September meeting in the office of President Willis B. Girvin, Leola, with a good attendance of members. The newly erected King iron-construction greenhouse, 64x220 feet, planted to 6,000 rose plants, was an object of much interest. Other houses are devoted to roses, carnations, asparagus, chrysanthemums, sweet peas, stevias and callas; in bulbs there are 20,000 Paper Whites and 10,000 freesias, all in fine order, under the able management of the foreman, John H. Schoenberger. Mr. Girvin is also one of Lancaster county's progressive farmers and has many acres of fine tobacco ready to harvest; in addition, he operates one of the most successful feed and milling businesses in this section and is a director of the Brownstown bank.

The meeting was called to order by President Girvin. L. C. Dyer, who is a brother-in-law of our carnation specialist, J. Wade Gaylor, gave a talk on his

recent trip to Portland, Ore., as the local representative to the convention of the Kiwanis Club. He spoke most enthusiastically of the wonderful roses in Portland in the month of June and his description of the Canadian Rockies and Yellowstone park was much enjoyed. T. J. Nolan read a quite instructive paper on "Boilers and New Ideas in Heating."

B. F. Barr, who represented the club at Washington, D. C., with regard to the recently proposed quarantine of Pennsylvania's nursery stock, etc., gave an interesting account of the business transacted and a thorough review of the Japanese beetle and its habits.

September 29 the club will visit the dahlia show of the R. Vincent, Jr., & Sons Co., at White Marsh, Md., and the indications are that a large number will attend. Any neighboring florists who wish to join the party should communicate with the club's secretary, Albert M. Herr. H. K. R.

GLADIOLUS WILHELMINA GUDE.

The many florists who attended the S. A. F. convention at Cleveland last month had opportunity to see, among the splendid displays of gladioli there, a new variety that was highly complimented on that occasion and received particular mention from the judges of the trade exhibits. This was the seedling Wilhelmina Gude from Baum's Home of Flowers, Knoxville, Tenn. A particularly fine vase of this flower appears in the illustration on this page. The raiser's description of it is as follows: "A beautiful, dark, flaming salmon-pink; lower petals nicely feathered red, shaded to light salmon; good-sized bloom with edges fluted; from four to eight flowers open at one time, correctly placed on a stout, upright and straight stem. The variety is a strong, healthy grower, with dark green foliage. This gladiolus has all the indications of a good commercial variety."

ROCHESTER, N. Y.

The Market.

Flowers of all kinds continue to be quite plentiful, and the market is fairly steady. Business during the last week has been good, probably due to the cooler weather. Weddings and funerals have made a heavier demand for stock. The supply was composed chiefly of outdoor flowers. Asters are arriving in large quantities and they continue to be of good quality. Gladioli, too, are plentiful and sell at low figures in order to move rapidly. Although somewhat late in the season, they are of excellent quality, with quite a large variety reaching us daily. Calendulas, candytuft, cosmos, zinnias, gaillardia, bachelor's buttons and speciosum lilies are all plentiful.

The new crop of carnations is improving both in size and length of stem and sells moderately well. Golden Glow and Smith's Advance are reaching us daily, but until we get a killing frost these will not be in heavy demand. The supply of roses is large enough to meet all present demands. There has been a fair demand for Brunners.

Various Notes.

George T. Boucher showed some excellent bulbs in his East Main street window last week. Huge vases of gladioli were also to be seen. Mr. Boucher is already advertising the annual chrysanthemum show which he holds in his store and which will take place early in November. From a business standpoint he finds this one of the best means of advertising he has yet tried.

Visitors to the trade last week included A. N. Anderson, of the A. L. Randall Co., Chicago; Stephen D. Green, of H. Bayersdorfer & Co., Philadelphia, and J. Wiese, of Buffalo, N. Y.

Frank Kimball, of G. B. Hart, Inc., was a visitor at the New York state fair held in Syracuse, N. Y., last week.

The outlook for chrysanthemums for the season is exceptionally good, with good, firm plants. They are well budded, and it is only a matter of a short time before they will be plentiful. Begonias and cyclamens have the appearance of being quite plentiful.

Alberts, Florist, had a pretty window display last week-end, in which vases and baskets of orange-colored African marigolds were featured. H. J. H.



Baum's New Gladiolus, Wilhelmina Gude.

NEWARK, N. J.

The Market.

Mums are coming into the market in larger quantities than at any time since they first made their appearance several weeks ago. At first only the earliest yellow mums arrived. Other early varieties are now beginning to be received in small quantities. Asters still have a prominent place in the displays of the local florists, with gladioli arriving in considerable quantities. Prices are moderate. Business is still quite slow, but florists here look forward to a fine fall trade.

Various Notes.

Henry A. Strobell, 931 Broad street, reports that the summer season has been good for him, compared with other years. Transient trade has been slow, but there has been considerable funeral work and more wedding work than usual at this time of the year.

Buel the Florist, 3 West Grand street, Elizabeth, had an appropriate summer window display. The entire floor of the window was covered with sand. A few rocks were scattered here and there. In the center of the window an open umbrella rested upon the sand, the outside toward the street. This had been covered with asters of different colors arranged in rows so as to make a pretty color design.

Philips Bros., 938 Broad street, report that July trade was the best in the history of that firm for that summer month. August business, however, was unusually poor. Trade is now beginning to increase in volume. Frank Philips, who returned from his vacation just after Labor day, a few days later had to have his left tonsil cut out.

A safe in the office of Edward W. Fengar, 149 Linden avenue, Irvington, was broken open with a sledge hammer at night and $150 in cash was taken. The combination lock was broken off with the hammer. R. B. M.

Mankato, Kan.—Mrs. Kittie Kramer and her grandson, Frank Kramer, recently drove to Superior, Neb., to visit the Superior Greenhouses. Frank Kramer recently took charge of the Kramer Greenhouses.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

RESULTS.
We give them. You get them.
We both have them.

FURTHER easing of the labor market is indicated by a rapid acceleration of immigration in late months.

CARE in grading blooms for market can not be too great. Consistently well graded stock wins buyers' constant attention.

ARE retailers pleased or otherwise to find chiffon coming down? No one, we think, believes the retail trade has not benefited by the circle of steadily rising prices. But it could not go on forever.

EVERY business house is glad to accommodate regular customers by allowing payment of bills at the end of the month, but infrequent orders of small amount should be accompanied by cash.

THE extremely high and still rising cost of paper hits others besides publishers. Every florist is affected and large numbers are doing what they can to economize in the use of wrapping and packing materials.

ACCORDING to U. S. government labor bureau statistics, prices of nearly all commodities fell in August and in most large industries the number of persons employed showed a decrease. Fuel was the principal commodity which advanced in price during August.

REPORTS of general business failures last week indicated a decided increase over the week before, though they were not so numerous as in the corresponding week of the last four years with the exception of 1919. The florists' trade is in better condition than some others.

"EVERY treasury," said J. Ogden Armour the other day, "has need for a good watch dog who knows the difference between necessary expenditures and those which are not essential," a remark which applies at this time to the small florist's business as well as to the big packer's.

NEXT week the American Dahlia Society will hold its sixth annual exhibition, September 27 to 29, at the Hotel Pennsylvania, New York, and its annual meeting at the same place at 3 p. m., September 28. At that time much will be heard concerning the trips to leading dahlia growers which some members of the society are making this week.

ECONOMY in greenhouse operation doesn't mean saving money by not spending it, but rather saving some of it by spending the rest more wisely.

COMPARISON makes $50 for a "Say It with Flowers" billboard look like cheap advertising. Every grower should put one alongside his boiler shed.

SPECULATION is an evil which cannot be charged against the florists' trade. Supply and demand alone regulate the price the consumer pays, sometimes to the florists' sorrow.

THE September issue of the S. A. F. Journal, just sent to members, is increased above the size of previous months to accommodate the first installment of the convention proceedings.

WHEN an hour of an employee's time counts as real money the greenhouse owner finds it more profitable to buy the many labor-saving devices now manufactured than to try to make his own.

THE smaller the business the greater the need of keeping collections in good shape at this time and exercising one's careful business judgment. About eighty per cent of present failures are of concerns with less than $5,000 capital and ninety per cent are those having less than $20,000 capital.

SIX double-page advertisements in last issue of The Review and six again this week. With present costs of paper and printing, these big, impressive ads are cheaper as well as more effective than circularizing and the trade is beginning to appreciate it. It costs $120 for 1-cent stamps to send the lightest circular to as many florists as receive The Review, to say nothing of the cost of printing.

F. T. D. ARRANGEMENTS.

Official headquarters for the F. T. D. convention at Indianapolis, Ind., October 12 and 13 will be at the Claypool hotel, where arrangements have been made for the trade display in the Palm room. There are a limited number of tables 3x6 feet at $15 dollars each; tables 3x8 feet will be $20 each and round tables five feet across will be $10 each. Table reservations should be made with O. E. Steinkamp, 3800 Rookwood avenue, chairman of the hotel committee. The rates at the Claypool hotel are: One person with bath, $2.50 and up; two persons with bath, $4 and up. Other Indianapolis hotels are the Colonial, the Dennison, the English, the Lincoln, the Royal, the Severin, the Washington and the Williams.

CHIFFONS AND RIBBONS.

Trade reports from the textile industry have told of considerable recent unsettlement there, but it takes quite a while for a break in the market to be felt by the retail florist who uses chiffons or ribbons. By far the greater part of the chiffons used by the florists of the United States are manufactured in France. They were bought many months ago, long before they were manufactured. The French manufacturers know little of American ideas of competition. They do not regard competition as the life of trade; rather, they look upon coöperation as being the source of profits. Let an American jobber undertake to cancel an order he has placed and in the course of time he learns that the reasons he gives have been passed upon by a council of the French manufacturers and that, if based on a falling market, he not only is refused permission to cancel, but also is refused the privilege of buying from any other house. Consequently it takes quite a while for a change in the manufacturing situation in France to be felt by the consumers of chiffons in America. Nevertheless, orders may now be placed in France at prices about ten per cent lower than those insisted on a month or two ago.

The ribbon market in the manufacturing district in America also has experienced some degree of the drop which has run throughout the textile trades. Manufacturing prices and jobbers' prices all are down perhaps twenty to twenty-five per cent compared with the high point. But florists' ribbons are a special commodity. They are not to be found in mill stocks or in ribbon jobbing houses in the trade centers; jobbing houses in the florists' trade are obliged to have florists' ribbons manufactured to order. They are not in position to take immediate advantage of slight recessions in the market.

In case the present trend of general business is continued, it is probable that there will be gradual decreases in the cost of textiles used in flower stores, but they will be relatively unimportant from the florists' profit point of view, for the reason that the retailer adds to the price of the arrangement whatever the ribbons cost.

READY FOR REAL BUSINESS.

Various lines of merchandise are declining in price and in some industries some unemployment is evident for the first time in several years. But close observers of conditions do not see, for these reasons, a general slump in business, such as would diminish the public's demand for flowers. On the contrary, the belief is general that the present readjustment is knocking off from prices the unnecessary additions caused by speculation, by extravagant and careless buying and by profiteering. When these are removed, it is believed, industries will once more speed up. As the head of the Federal Reserve bank stated last week, "business generally is looking forward to a fall and winter of at least average activity. Sentiment is being helped by the bountiful harvests, by the better outlook for the railroads and by the knowledge that many highly essential developments which have been long deferred by force of circumstances, such as enlargement of our transportation facilities and additions to housing accommodations throughout the country, must soon be undertaken. A broad demand, which will probably extend over a period of years, is opening up for the products of our basic industries, and if in the readjustments ahead of us any lines of business should prove to be overdone there is every assurance that any surplus of brains and energy now engaged in such lines can be readily utilized in other fields of activity."

BRIEF ANSWERS.

J. C. C., Ont.—Tagetes signata pumila.

J. F., Ohio.—The articles on chrysanthemum midge appeared in The Review for January 1 and June 17, 1920.

OBITUARY

William J. Halliday.

In the death of William J. Halliday, of Baltimore, Md., Wednesday evening, September 15, occurred the passing of the last member of a generation of a family which has had much effect on the florists' business in Baltimore. Mr. Halliday was one of five children of Robert J. Halliday, who was one of the pioneers in the florists' business in Baltimore. Mr. Halliday emigrated from Scotland to Baltimore and started in the nursery and florists' business at Pennsylvania avenue and Dolphin street in 1837. Associated with him were his three sons, William J., Robert J. and James; the two girls, Mary J. and Fannie, looked after the store. In later years Robert J. and his sister, who afterward married Daniel Thomas, branched out on their own account. About twenty-five years ago William J. Halliday married Miss Katie L. Bracket, who had spent the greater part of her life in the Halliday employ. After his marriage he, too, embarked in business on his own account and up to the time of his death conducted one of the most exclusive flower stores in the city. His range on Liberty Heights avenue was devoted entirely to orchids, of which he made a specialty. He was a man of quiet and retiring disposition, but any florist in trouble was sure to find in him a friend. His funeral, which was largely attended by the florists of this and near-by cities, was from his residence, on Liberty Heights avenue, Saturday, September 18, at 3 p. m. The floral offerings were numerous and handsome. The trade mourns the loss of one of its best advisers, as well as a friend who was respected by all who knew him. Tate.

William F. Keys.

William F. Keys, of 951 North Gay street, Baltimore, Md., died after an illness of one and a half years at Mercy hospital, September 18, where he had been a patient for six weeks. He is survived by his widow and three children: Mrs. Southern J. Scott, of Florida; Mrs. Edgar Carne, of California, and William F. Keys, Jr., the well known florist of Baltimore.

His funeral was from his late residence Monday, September 20, and was supervised by the Corinthian Lodge of Masons, of which he had been a life member. Interment was in Western cemetery. The funeral was largely attended by members of the trade. The numerous floral offerings were tasteful and attractive. The home was decorated with ferns and palms. Tate.

Thomas D. Long.

Thomas D. Long, former manager of the Elitch-Long Greenhouses, Denver, Colo., was killed near Colorado Springs Monday, September 13, when a new automobile which he was driving got beyond control on a steep grade, turning over in a deep arroyo and killing Mr. Long instantly. Mr. Long at the time of his death was manager of Frank F. Crump's greenhouses, at Colorado Springs. He was returning from Woodman's Sanitarium, where he was concerned with some proposed flower beds, when the accident occurred.

Mr. Long at one time represented Vaughan's Seed Store, of Chicago, as salesman. He was 58 years old.

The funeral was held Friday, September 17, at Colorado Springs, and was largely attended by Denver florists. R. E. H.

Judson Kramer.

Judson Kramer, the active member of I. N. Kramer & Son, Cedar Rapids, Ia., dropped dead Saturday morning, September 18, on a street in Marion, Ia., where were located his residence and the firm's greenhouses. He had just been making a delivery and was cranking his car when death came, from heart failure, at 7 a. m. He was 59 years of age.

Mr. Kramer was a life member of the S. A. F. and was held in high esteem by all who knew him. He is survived by his aged father and two sisters.

INDIANAPOLIS, IND.

The Market.

From "affluence to poverty" has been the rapid change in the market supply. Stock has been plentiful all summer, but last week there has been a sharp decrease in supply. At this time, summer stock being on the decline and winter flowers just coming in, there is little to be had.

The demand for roses has been accelerated by a number of September weddings. All fall flowers, as well, have been popular for parties calling for decorations, table bouquets and corsages.

The supply of asters has considerably lessened. This is especially true of good stock. There is a considerable quantity of poor stock available. The price ranges from $1 per hundred up, according to quality.

Gladioli are also on the decline, stock bringing only $2 and $3 per hundred. Lilies are available, but are not plentiful.

The best of the outdoor stock is still usable. Buddleia, cosmos, zinnias and marigolds are to be seen in displays.

Carnations are appearing in better supply. While the stems are still rather short, they can be worked up nicely in funeral work, small baskets and table bouquets. All colors are available. The demand has been good and all available stock has been utilized. A limited number of chrysanthemums of the early varieties have arrived and are bringing good prices.

Potted plants are meager in variety. Good ferns are available and have been in brisk demand.

Various Notes.

Edwin Mourner, of Shelbyville, and Dave Kelly, of Franklin, were in this city last week.

Bertermann Bros. Co. and E. E. Temperley are the first to cut chrysanthemums in Indianapolis.

The committee in charge of the ladies for the F. T. D. convention will be Mrs. Irwin Bertermann, Mrs. George Wiegand and Mrs. E. E. Temperley.

Greene's Flower Shop and Bertermann Bros. Co. had appropriate windows for the celebration of the G. A. R. convention last week. The American Eagle and shield were conspicuously featured in immortelles, with "Welcome G. A. R." in large letters. The majority of the flower shops have welcome placards in their windows.

John Kilcoyne has returned from the south and is again at John Rieman's shop.

A limited amount of space for trade displays at the F. T. D. convention will be sold. Anyone desiring information should communicate with O. E. Steinkamp, 3800 Rookwood avenue, Indianapolis, Ind. E. E. T.

CHICAGO.

The Market.

The week witnessed some improvement in business in advance of the overdue arrival of cool weather. Summer has lingered in the lap of autumn and the conditions have been far from favorable for the prompt reawakening of the seasonable demand for flowers. And yet the business has increased. The improvement in the market situation has been due to two factors, a slightly reduced supply and a slightly increased demand. The demand will, unquestionably, increase by leaps and bounds when the weather keeps the people indoors evenings and Sundays.

The heavy summer rose crops are passing off. Not that there is any scarcity of roses, but that the oversupply is less unwieldy than it was. Roses have been selling cheaply for so long that some persons in each branch of the industry seem not to have noted the change; there have been some extremely low prices in the last week, but those who felt for a firmer footing found reason to feel the need for sacrifice has passed, or nearly so. While it is not likely high prices will be realized soon, the usual late September rally is expected. Roses are excellent, although a few growers who are saving coal have mildew as the result of the cooler nights. Pink is the principal color. Some houses say Russell leads in demand, some Premier and some Columbia; it probably depends on which variety the trade knows to be most abundant in that particular place. The call for red has not awakened and white sells slowly; there are too many white roses in this market just now. Ophelia is abundant, but is not in high favor at this season.

Carnations have come on rapidly in the last week. The supply is at least adequate for the demand and the prospect is for an entirely different season from the last one. The cuts are coming on in quantity much earlier this year. Of course stems are short as yet, but flowers are good. Evidently the plants have had a good summer and are going ahead rapidly.

The supply of chrysanthemums has increased several fold during the week. Golden Glow is the most abundant and best variety, but quite a few October Frost are seen. Even in the high heat of last week sales were made as high as $5 per dozen, which shows a good market as well as good stock. The bulk of the sales, of course, were $2 to $4. Only one pompon variety is seen, in small supply.

Easter lilies continue abundant. There is enough valley, although the demand is improving. Other indoor flowers are not numerous.

Of outdoor stock, there continues to

ROSES, CARNATIONS, VALLEY, MUMS,

Business Will Be Booming Soon

All we need is cool weather to awaken an enormous demand for Flowers. You can get YOURS by sending your orders to Amling's.

Better arrange now for your season's supply—it's good insurance against the midwinter shortage. Amling's steady customers never suffer from inability to get Flowers.

NOTE—A Full Line

Amling's supply includes everything the market affords—a good many novelties not to be had elsewhere.

CURRENT

ROSES	Per 100
Premier, Russell, special	$20.00 @ $25.00
Premier, Russell, medium	15.00 @ 18.00
Premier, Russell, select	10.00 @ 12.00
Premier, Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 20.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00 @ 20.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Ophelia, special	15.00
Ophelia, medium	10.00 @ 12.00
Ophelia, select	6.00 @ 8.00
Ophelia, short	4.00
Dbl. White Killarney, med.,	15.00 @ 20.00
Dbl. White Killarney, select,	10.00 @ 12.00
Dbl. White Killarney, short..	4.00 @ 8.00
Sunburst, special	18.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

CORSAGE ROSES	Per 100
Cecile Brunner	$2.00

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

Ready for Your Orders

PRICE LIST

	Per doz.
CHRYSANTHEMUMS	
Yellow	$1.50 @ $5.00

	Per 100
CARNATIONS	
Good Stock	$1.00 @ $3 00
LILIES	
Giganteum	$10.00 @ $12.00
GLADIOLI	
Select	$3.00 @ $4.00
Fancy	5.00 @ 6.00
ASTERS	
Good, for work	$1.00 @ $2.00
Fancy Stock	3.00 @ 4.00
MISCELLANEOUS	
Valley	$10.00 @ $12.00
Tritomas	8.00
Feverfew per bunch	.25
"Flowering Clover" per bunch .35 @	.50
GREENS	
Ferns per 100, 25c; per 1000,	$2.50
Plumosus per bunch, $0.50 @	.75
Sprengeri per bunch,	.50
Adiantum, fancy long per 100,	2.00
Smilax per doz.,	4.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Fall Flowers Are Fine

Plenty of fancy valley for your autumn weddings. The new crop carnations are nice, clean stock. Amling's Mums are the best in the market. Roses are fine.

Amling's outdoor Flowers—Gladioli and Asters—will be in large supply till frost. Quality is excellent and the stock carefully handled.

NOTE—Order Early

We close at 5 p. m. It still is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
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Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

Roses

None finer anywhere.

Easter Lilies

A money-maker for you.

Chrysanthemums

White and Yellow, fancy, ready now.

Asters

The finest the market can show.

SPECIAL

Gladioli $3.00 to $4.00 per 100
Per 1000 . . . . . $25.00

Our selection of varieties. Thousand lots will contain some each of Pendleton, Eureka, America, Augusta, King, Panama and other best varieties. Order a 1000-lot and see for yourself how nicely they sell to the public.

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

NOTICE Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America, order our Extra Special grade and give a day's notice if possible.

		Per 100
Premier	Special	$15.00 to $20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Special	$15.00 to $18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00

		Per 100
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose.....$2.00 to $3.00 per 100
Extra Special Roses Billed Accordingly

Miscellaneous Flowers

	Per 100
Asters	
Good stock	$ 2.00 to $ 3.00
Fancy stock	4.00
Extra Special Fancy stock	5.00 to 6.00
Carnations	1.50 to 2.00
Valley	10.00 to 12.00

	Per 100
Gladioli, good stock	$ 2.00 to $ 3.00
Gladioli, extra fancy varieties	4.00 to 5.00
Giganteum Lilies	10.00 to 15.00
Chrysanthemums	Per Dozen
October Frost, white	$2.00 to $3.00
Golden Glow, yellow	3.00 to 4.00

Decorative Greens

Ferns, new .....$2.50 per 1000
Adiantum..... 2.00 per 100
Plumosus.....50c bunch
Sprengeri.....35c to 50c bunch
Smilax.....$4.00 doz.
Galax.....$3.00 per 1000

WOODWARDIA FRONDS, $10.00 per 100

Special prices on regular orders or large lots.

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Autumn Roses

BUTTERFLY KILLARNEY W. KILLARNEY RICHMOND CRUSADER NESBIT BRUNNER

Fine Quality in All Leading Varieties

CARNATIONS White, Light Pink, Deep Pink, Red **New Crop**

A gain in good supply, with quality exceptionally fine for so early in the season.

ASTERS White, Pink, Purple, Lavender, Red Can supply fine quality **ASTERS**

GLADIOLI---A 1 Quality---Large Flowering Spikes---GLADIOLI

Yellow and White Mums, Easter Lilies, Rubrum Lilies, Valley, Dahlias, Celosia, Cosmos, Zinnias
and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

With the opening of the **Fall Season,** why not place a regular standing order **with us** for two or more shipments per week, thereby protecting you when a scarcity exists?

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

be a glut of poor gladioli, but there are not now too many good ones; it is no unusual thing for a wholesaler who has many pails of "glads" on his counter late in the day to have to go out and buy to fill a shipping order. Asters, too, are on the down grade, although there are a few asters which will class as the best of the season to date and which are selling at the highest prices. If other summer flowers have not gone, the quantity is so reduced they are unimportant to the market as a whole.

Green goods are moderately plentiful, except galax. There is likely to be a larger supply this season than last of adiantum and asparagus.

The Coal Situation.

Next to the prevailing low prices of flowers, the high price of coal engages the attention of growers. There has been just this much change in the fuel situation: Coal of certain not specially desirable grades is now to be had by paying the price. There is little Pocahontas reaching this market and it goes only to those who hold contracts for all-season delivery. Next to Pocahontas, the best liked fuel for growers is that obtained in Franklin county, Illinois. It is not easy to obtain, but Williamson county coal can be had by applying to almost any of the principal jobbers or to the concerns which op-

Tonnet

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
CHICAGO
Telephone Central 6284

ROSES

Fine Quality —— Large Supply —— Moderate Prices

Specially Strong on Columbia, Russell and Premier

Also nice cuts of **Dunlop** and **Butterfly, Ophelia** and **Sunburst, White Killarney** and **Milady**---all lengths in quantity, from short to special.

MUMS WHITE AND YELLOW **MUMS**
$2.50 to $4.00 per dozen

New Crop Carnations Ready--- $1.50 to $2.00 per 100
Nice, clean flowers, with stems of seasonable length.

GOOD ASTERS

Select Stock, all colors, . $2.00, $3.00 and $4.00 per 100

Good Stock **GLADIOLI** *All Colors*
$2.00, $3.00, $4.00 and $5.00 per 100

GIGANTEUM LILIES, **$ 1.50 and $ 2.00 per doz. $12.00 and $15.00 per 100**

VALLEY, $10.00 to $12.00 per 100

Fancy Ferns, best stock..**$2.50 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** **L. D. Phone Central 7720**

THE GROWERS' OWN

YOUR PROTECTION

THE ROSE

never better than those we send out.

ROSES

for everybody who wants GOOD ROSES.

ONCE

YOU KNOW about the best wholesale house in Chicago YOU can determine YOUR CHOICE.

MAKE

YOUR CONNECTIONS PERMANENT but BE SURE before you order WHERE TO BUY.

AN INVITATION.

Sunset-Sunrise Delivery Service to the Out-of-town Buyer.

BUY HERE for the same reasons others BUY HERE.

GLASS by the MILLION FEET.

DAILY PRODUCTION by the THOUSANDS.

KENNICOTT BROS. CO.
174 N. Wabash Ave.
CHICAGO

"THE PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH, Sec'y and Mgr.

Carnations, Roses

Asters, Lilies, Gladioli

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 **CHICAGO**

erate mines in that territory. The asking price is $8.50 per ton for mine run, which, with freight added, makes the coal cost $10.31 per ton at Chicago. Many growers have still to stand a switching charge. There is a feeling that prices are coming down; certain large growers are known to have found them already open to negotiation.

Introducing Mrs. Reid.

Miss Edna Frauenfelder became Mrs. William Reid at a simple home wedding September 18.

The bride is, perhaps, the most widely known of the many accomplished women in the trade in Chicago. When she finished her school life she entered the store of her father, the late C. Frauenfelder, and soon demonstrated unusual ability at designing and decorating. Since her father's death she has been the manager of the business, which is among the largest in Chicago. Mr. Reid travels in southern territory for the A. L. Randall Co. They leave September 23 for a trip on which, after the honeymoon, Mrs. Reid will accompany him on a call on his customers.

Johnson Goes to Rockford.

C. W. Johnson, president of the American Carnation Society and superintendent of the floricultural department of Mount Greenwood cemetery, has resigned his position with the latter institution and, October 1, will remove to Rockford, Ill., to take charge of the greenhouses and retail flower store of the H. W. Buckbee Co. It is said the offer came to Mr. Johnson un-

WHITE ROSES

The largest supply in the Chicago market.

If you will try our Roses, any color, you will find they compare favorably with any others you have used—all varieties, well grown—any length stem you need.

Carnations and Chrysanthemums are ready

LILIES OF BEST QUALITY ASTERS GOOD STOCK ALL COLORS

Gladioli and all other stock in season.

You will find this a good source of supply.

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street CHICAGO, ILLINOIS

SELECT ROSES

GARDENIAS

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

FLOWERS "at their best" **From Grower Direct**

WEILAND-RISCH CO.

154 North Wabash Ave. **FLOWER GROWERS** **CHICAGO**

JOSEPH ZISKA & SONS

169-175 North Wabash Avenue, CHICAGO, ILL.

SPECIAL WEEKLY OFFER OF ITEMS EVERY FLORIST USES:

GENUINE HOLLAND AIR FERN, $1.50 per doz. bunches, $11.50 per 100 bunches.

WHITE WOODEN EASELS, write for special prices.

GOLD LETTERS, No. 1, 60c per 100, $5.50 per 1000; No. 4, 45c per 100, $4.00 per 1000.

SILKALINE thread, Meyer's, FF or FFF, $2.25 per pound. **SMILAX thread, Meyer's,** $2.00 per pound. **YAZOO** Florists' Green Thread on tubes, $1.25 per pound.

Wire Design Specialists. Complete Line of Florists' Supplies.

Service and Prices. A Trial Order Will Convince You.

solicited and that the position will afford him an unusual opportunity for the exercise of his exceptional abilities as a cut flower and plant grower. The Buckbee establishment does a large wholesale as well as retail business.

Various Notes.

T. E. Waters celebrated his forty-fifth birthday anniversary September 20. The president of the Florists' Club was born at Beverly, Mass., in 1875. He entered the employ of J. Newman & Sons, Boston, at the age of 12, in 1887, so he has spent thirty-three years in the florists' business.

The question of new leases is beginning to interest the wholesalers, especially those in the Lemoyne building, whose terms expire April 30. When the cut flower houses moved into the Lemoyne building it had stood empty some months, new, and they obtained low rentals. Since then the building and neighborhood have filled up and rents have been advancing steadily. It is reported the agent plans to double the original rates as fast as the leases expire. In other buildings the advances are less sharp but are considerable. Most of those in the Atlas block stood a big boost last May.

C. J. Michelsen, whose opinions on such matters carry much weight, says he does not see how business can be considered otherwise than satisfactory. "We have been making moderate increases in sales, compared to the same dates last year, almost every day since the middle of August and recently these gains have increased considerably. Considering that prices have been lower than last year, to obtain increased sales a much larger quantity of stock must have been sold. The trade does not buy flowers unless they can be passed on to the public and it, therefore, is apparent the demand must have exceeded, and does exceed, the demand last year. The low prices, in my judgment, have been due solely to weather conditions, which have been responsible for the abnormally large supply of stock on the market all summer."

This is the season of autumnal openings on State street, which is equivalent to saying that it is the rush season for Henry Wittbold & Son, who do most of the special decorating for the department stores. George Wittbold, the junior but most active partner, spends most of his time in the downtown district these days, his Pierce-Arrow sport car standing many hours at a time in the market section.

The marriage of Elmer E. Wehrman, son of Fred Wehrman, and Miss Florence Charlesworth, took place Saturday evening, September 18, at the

LEAD YOUR DOLLARS



TO PYFER'S

Where they have the greatest purchasing power.

These are Pyfer's prices for the best grade of stock. Why pay more?

ROSES

Columbia, Russell and **Premier,** .....$4.00 to $12.00 per 100

Ophelia, Milady, Sunburst, Hearst and **Hoosier Beauty**.....$4.00 to $8.00 per 100

CARNATIONS....$1.00 to $2.00 per 100

GLADIOLI .....$2.00 to $4.00 per 100

1000 Lots.....$15.00 to $20.00

ASTERS.....$2.00 to $3.00 per 100

1000 Lots $20.00

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."

164 NORTH WABASH AVENUE CHICAGO, ILLINOIS

GOOD ROSES AND CARNATIONS

Buy Direct From the Grower — **Current Price List** — **Subject to change without notice**

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00

Adiantum, per 100	$2.00
Asparagus, per bunch	$0.35 to .50
Ferns, per 1000	8.00

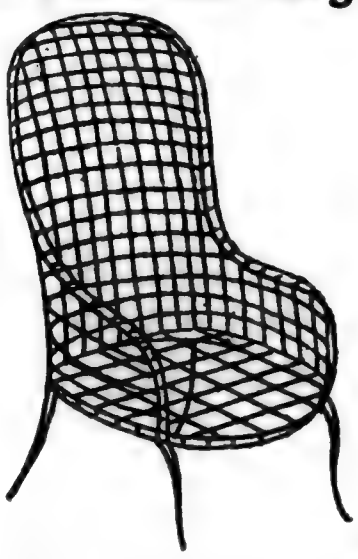
Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

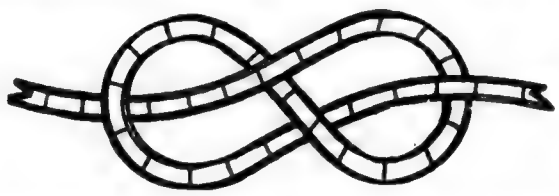
PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 **CHICAGO, ILL.**

We are the largest manufacturers of Floral Wirework in the United States





Order Now and Save Money

B. E. and J. T. COKELY

Everything in Florists' Supplies

Established 25 Years

201 North Seventh Avenue SCRANTON, PA.



PERCY JONES

WHOLESALE CUT FLOWERS and FLORISTS' SUPPLIES

30 East Randolph Street CHICAGO, ILL.

"He who serves best prospers most." We aim to serve the trade better than do most others in our line.

home of the bride's uncle and aunt, Mr. and Mrs. Joseph Guy, in River Forest. There were many members of the trade among the family and friends who were present.

Poehlmann Bros. Co., at Morton Grove, has added another Sterling truck to its equipment for hauling coal to plant B. The machine cost $7,000, but it carries eight tons at a time and, in these days of high hauling costs, will be a money-saver.

September 20 was the eleventh anniversary of the founding of the business of the Joseph Foerster Co. The eleventh year, says Mr. Foerster, was considerably larger in volume than any of its predecessors.

The Chicago Flower Growers' Association is considering ways and means of obtaining additional space for its business.

It has been remarked that Gladiolus America has cut less figure than usual

Roses! Roses!! Roses!!!

Large Daily Cuts FINE QUALITY IN ALL LEADING VARIETIES *Moderate Prices*

Premier, Russell, Columbia, Ophelia, Madame Butterfly, Milady, Kaiserin

STATICE, FANCY FERNS and GREENS fresh from our own greenhouses daily.

Over half a million square feet of glass devoted exclusively to Cut Flowers and Potted Plants.

PINEHURST FLORAL CO.

Greenhouses: Pleasant Hill, Mo. Phone 18.

1121 GRAND AVENUE KANSAS CITY, MO.

Home Phone Harrison 2765
Bell Phone Grand 2765

thus far this season, but C. L. Sherer says it now will make up for lost time and be the predominent variety until frost comes.

W. A. Hansen returned September 20 from a fortnight's business trip in the interest of the E. C. Amling Co. He visited a number of the company's sources of supply in the east and, on the way home, called on numerous customers between Pittsburgh and Chicago. He says the business is better in the middle west than it is in the east.

A. Miller, president of the A. B. C., is on an eastern business trip expected to extend to New York this week. The concern is doing an enormous business in French and Dutch bulbs, possibly the largest in America this year.

O. Johnson, who has been selling investment securities since he disposed of his active interest in the Batavia Greenhouse Co., is a frequent visitor in the market. Outside the rush hours his old associates are pleased to entertain him in the same old way.

John Poehlmann was at St. Paul last week when a hail storm broke considerable glass there. He says the garden flowers there are unusually fine, the weather having been ideal this summer.

Peter Reinberg has discarded the Champ Weiland rose in this year's planting. Only a few seasons ago it was one of his leaders.

The American Greenhouse Mfg. Co. this week was awarded a contract by the Odd Fellows' Home, at Mattoon, Ill., for a palm house, 25x28 feet, and a connected house, 24x50, of pipe-frame construction, to be erected this fall.

LATE ASTERS ARE FINE

ROSES

are much improved in quality and stem.

COLUMBIA, 6c to 15c
PREMIER, 6c to 15c
RUSSELL, 6c to 15c
OPHELIA, 2c to 8c
KILLARNEY, 4c to 8c

ASTERS, 3c to 5c
GLADIOLI, 4c to 8c
ASPARAGUS, bunch, 50c
FERNS, per 1000, $3.50
GALAX, per 1000, $2.00

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

FLORISTS' SUPPLY CO., Inc.

—OFFERS—

ROSES— Columbia, Milady, Russell, Butterfly, Premier and all other good varieties.

Carnations, Asters, Gladioli, Dahlias and all other seasonable flowers and greens.

Shipping Orders Given Special Attention

618-620 Duquesne Way, Pittsburgh, Pa.

The McCallum Company

MANUFACTURERS—IMPORTERS - WHOLESALERS

FLORISTS' SUPPLIES

HEADQUARTERS—PITTSBURGH, PA.

Detroit Cleveland San Juan Cincinnati San Francisco

BOSTON.

The Market.

An absence of cold weather, with a fairly good supply of cut flowers from outdoors, continues. As a consequence, prices have not hardened during the last few days, but in some cases the reverse has been true. Some good gladioli still come in and these sell up to $8 per hundred, but the great majority are small and of inferior quality, realizing only low prices. There are still quite good supplies of asters, varying from $1 to $3 per hundred. Heavy rain storms and frosts will probably soon reduce arrivals. The rose market is inclined to weaken a little. For American Beauty there is little call. For hybrid teas the demand is variable, although a terrific hail storm has temporarily stopped shipments from the largest grower of these in New Eng-

ROSES

are the headliner this week. Fancy, long stems and large buds.

Russell
Premier
Columbia
Ophelia
Milady
White Killarney

ALL FINE SHIPPING STOCK.

FLOWERS

with which we can supply you now:

Gladioli
Easter Lilies
Celosia or Cockscomb
Chrysanthemums
Zinnias
Strawflowers
Dahlias

GREEN GOODS

Flat Ferns
Galax Leaves
Adiantum
Boxwood
Asparagus
Plumosus

Kansas City Wholesale Cut Flower Company

SUCCESSORS TO T. J. NOLL & CO.

1108-10 Grand Ave. L. R. BOHANNON, At Your Service. Kansas City, Mo.

FLORISTS' TWINE

Jute Tube Rope (4 p y). About 10 to 12 lbs. to bail. Price, per lb $0.35
Jute Twine (3 ply). On ½ lb balls. Per lb., .75
White Cotton Twine on Cones. About 2½ lbs. each, per lb $0.90
Green Sea Island Twine on Cones. Abo t 2½ lbs. ea h, per lb $1.20
Twine Holders for Cones, each ..... .50

SAMPLES FREE

Get your name on our mail list: it will bring you many bargain offers.

GEO. H. ANGERMUELLER CO.
Florists' Supplies
1324 Pine St., ST LOUIS, MO.

Mention The Review when you write.

Asparagus Plumosus Sprays

Ready for Immediate Shipment

Prompt Deliveries

Palm Villa Groves & Greenhouses

PIERSON, Volusia Co., FLORIDA

land. The quality is somewhat improved, with a good call for Ophelia, F. W. Dunlop, Mme. Butterfly, Columbia and Premier. The temporary shortage of whites is over.

Carnations are improving and sell at $1 to $2 per hundred. Prices on lilies vary. The supply of colored speciosums is good and the quality is especially fine. A large number of Chrysanthemum Golden Glow are coming in and these realize good prices. Smaller lots of Early Frost are also seen. Dahlias never cut any figure in the local flower markets, on account of their poor keeping qualities. Limited supplies of cosmos and other outdoor blooms are arriving and in the stores bunches of hardy asters, helianthus and heleniums are used. Valley is scarce and dear for the increasing number of prospective brides. Cattleyas are somewhat more plentiful and are cheaper. Ferns, crotons, dracænas and other foliage plants are meeting with a good sale for retail store trade.

At the various retail stores business is improving and numerous fall wedding orders are being executed. Good displays of seasonable decorative plants are to be seen.

The Budlong Disaster.

The Budlong Co., at Auburn, R. I., has the largest range of glass devoted to rose culture in New England, covering some 500,000 square feet, and the terrific hail storm which swept the establishment September 14 destroyed four-fifths of the glass and destroyed or terribly crippled all the plants, in addition to completely destroying hundreds of acres of market garden crops. Hailstones fell as large as lemons and they lay two feet thick along the sides of houses the morning following the storm. Mr. Budlong, Sr., accepted the disaster philosophically and remarked that it might have been worse, as he had the frames of the houses left.

Arrangements have been made with the American Window Glass Co., Chester, Pa., to hold up other orders temporarily and produce the necessary glass

Mr. Florist:

We are manufacturers of Corrugated Shipping Cases and Design Boxes. Let us quote you on your next requirements. We can make immediate delivery.

American Collapsible Box Co.,
Walnut Cove, N. C.

for the Budlong range; repair work will be rushed at once. The glass ordered will cost about $80,000 and expressage some $20,000 additional. The total loss on the Budlong greenhouses and farms is estimated at $250,000. A large proportion of their cut has always come to Boston and the firm is optimistic enough to look for a good Christmas crop in spite of what seemed an almost overwhelming disaster.

Various Notes.

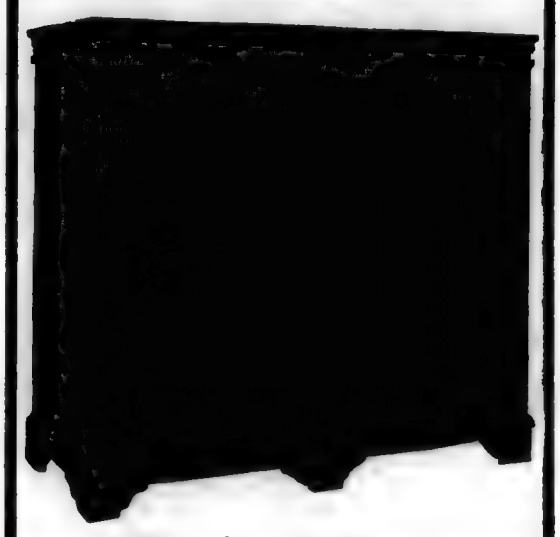
The Halifax Garden Co., of which Eber Holmes is the new manager, is shipping in a fine lot of Golden Glow mums and will soon have large shipments of roses and carnations. The stock here is looking extremely well.

The annual fruit and vegetable show at Horticultural hall will be held September 25 and 26. On this occasion A. C. Burrage, of Beverly, will make another of his notable displays of 100 specimen orchids in flower.

John K. M. L. Farquhar, who returned from his European trip last week, states that Kew Gardens were in fine shape and just as well kept as in prewar times. The gardens are likely to be considerably extended ere long. A number of noted English estates were visited, the most interesting one being that of the Hon. Viceroy Gibbs, of Aldenham House, Elstree. In France he found a widespread feeling of optimism and at the noted house of Vilmorin conditions were nearly normal. A number of nurseries were visited near Orleans. Stocks were much depleted and prices extremely high compared with a few years ago. He believed that, considering how the European countries had suffered in the great war, horticulture in them was making a really remarkable recovery.

Thomas Roland is marketing an exceptionally fine lot of ferns, crotons and other decorative plants. He has a larger and finer lot of cyclamens than ever before and a superb batch of ericas. Some of the melantheras will soon be in flower. At Revere roses are just coming into crop and look better than ever. A full coal supply is on hand here, but at Nahant much more is needed.

Plans are being considered for lectures and discussions at all the leading flower shows at Horticultural hall in 1921. A prominent lady horticulturist has offered to finance the whole scheme and it is hoped that we may have shows not less than once a month, with lectures on such subjects as hardy roses,



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BUCHBINDER BROS.
11 S. La Salle St., CHICAGO

Mention The Review when you write.

Flower Facts—

Beauty preserved—
Profits assured—
use Gloekler
Refrigerators for
cut flowers

Bernard Gloekler Co.
Pittsburgh, Pa.

Mention The Review when you write.

McCRAY
REFRIGERATORS for all Purposes
Send for Catalogue
McCray Refrigerator Co., 2088 Lake St., Kendallville, Ind.



It responds artistically—

to any decorative scheme, whether it be with cut flowers, ferns, potted plants, or with artificial flowers—

¶ it is principally used to cover the unsightly flower-pot—

¶ people like to have their potted plants delivered in these attractive jardinieres.

¶ the cost to the florist is indeed very small, the good will they gain more than pays for the expenditure.

¶ send for illustrated folder showing the twelve classic designs worked out in Wedgwood colors. Our prices will interest you.

Mono Service Co.
NEWARK, NEW JERSEY

Our Aim

"A Satisfied Customer"

Our Complete Supply Service is at your disposal. Baskets, Christmas Wreaths and Novelties, Ribbons, Chiffons, Staple Supplies and Greenhouse Accessories.

Our illustrated catalogue is ready for distribution.

Let Us Serve You

PITTSBURGH CUT FLOWER CO.

116-118 Seventh Street, PITTSBURGH, PA.

EMIL SCHLOSS, Pres. and Treas.

MILTON SELINKA, Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties

gladioli, herbaceous perennials, peonies, annuals, irises and other popular flowers.

Large supplies of Dutch bulbs have been received at all the local seed stores and their quality is extremely good. At Farquhar's practically the entire season's shipments arrived last week, but French Roman hyacinths and Lilium candidum are a little later than usual.

The Fottler, Fiske, Rawson Co. has been making attractive window displays of gladioli and dahlias at its Faneuil Hall Square store. It also displays a large variety of named evergreens for fall planting, these being

Write for our 32-page booklet

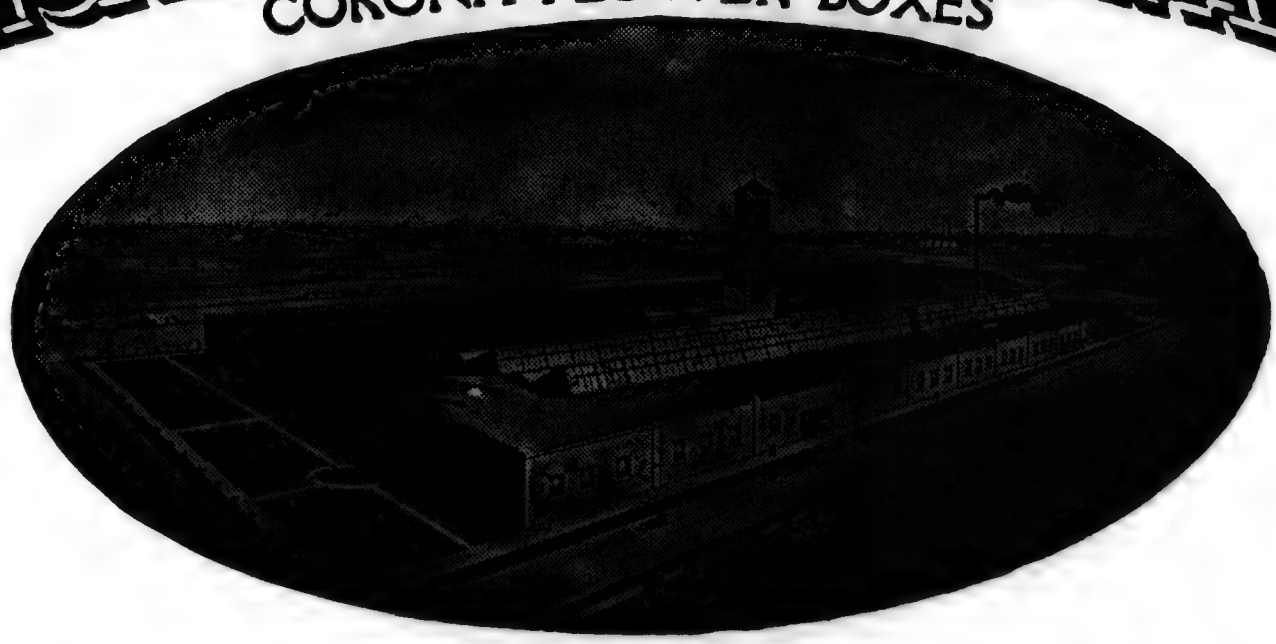
"Modern Flower Shops"

Refrigerators and Store Fixtures

A. L. Randall Co., COMPLETE FLORISTS' OUTFITTERS Chicago, Ill.

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

T. S. FINCH
601 Elm St.
Dallas, Texas

Home Office
and Factory
4433 Ogden Ave.
CHICAGO
Telephone
Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

planted in an elevated bed in front of its store. W. N. C.

NATIONAL PUBLICITY CAMPAIGN.

Committee Meets October 11.

Through a clerical error, the date of the meeting of the publicity committee in Indianapolis was stated to be October 12. The meeting will take place Monday, October 11.

The city of Cleveland will officially "Say It with Flowers" at the opening of its magnificent new Auditorium March 25, 1922, arrangements having been completed for opening the building with the fifth national flower show, which will be in progress from March 25 to April 1 in that year.

Our Slogan Spans the Ocean.

Last week we reported a subscription of $50 to our fund from Bees, Ltd., of Liverpool, England. In making this subscription, Mr. Horton, of the firm, says: "We have had the pleasure of executing a large number of telegraph orders on behalf of United States florists and are confident that much of this business is the outcome of your publicity campaign. If you have time to read the English horticultural press, you may have noticed that I am interesting myself in a national publicity campaign to promote the increased consumption of flowers. The British Chamber of Horticulture, in conference with delegates from associated bodies, has approved the idea, and I am now engaged in preparing one or two draft schemes to lay before the executive. It occurs to me that, as we shall use slogans for flowers, fruits and vegetables, it would add immensely to the forcefulness of the advertising if one slogan was used for each throughout all English-speaking communities. Please ask the members of your executive committee if they see any reason why 'Say It with Flowers' should not be the slogan for flowers here as well as in the United States, and whether they do not think that United States

Climax Manufacturing Co.
High Grade
FLORISTS' BOXES
Castorland : : New York

"DURO"
FOLDING FLOWER BOXES
For Prices Write
Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes
All Sizes
MADE IN MILWAUKEE
C. C. POLLWORTH CO.,
Milwaukee, Wis.

FLORISTS' BOXES
Made in Dayton, Ohio
Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x20x 4	$ 3.80	$ 4.10
3 x18x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 3	9.60	11.20
5 x28x 3	10.80	13.70
5 x38x 3	15.50	18.70
5 x30x10	16.50	18.90
6 x28x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x20x20	25.50	32.00
8 x24x24	37.50	42.50
7 x42x12	....	43.00
8 x48x14	....	52.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x13	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.
Established 1890

H. & D. Design Boxes
Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.
Write for full particulars.
THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "A A" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
14x14x8	24.00
16x16x7	24.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5½x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80

Parcel Post Boxes

Kraft Lined. Heavy.

Size	Lid	Per 100
28x6x4	2½-inch	$10.80
24x8x4	2½-inch	11.00
28x8x5	2½-inch	14.00

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock.

For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.35
21x5 x3	5.40	5.90
24x5 x3½	6.35	7.50
30x5 x3½	7.80	9.00
36x5½x3½		11.75
18x6 x4	7.20	
21x7 x3½	8.00	
22x7¼x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	
28x8 x4	11.70	
24x8 x5	11.40	
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.

A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	8-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.30
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
14x14x8	25.00
16x16x7	25.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
10x 6x5½	2-inch	7.25
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
20x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.80
24x4½x3	3.75
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 x3½	5.00
30x5 x3¼	4.90



Orders less than 500, assorted sizes, add 5% to these prices.
Orders of 500 and over, assorted prices, NET.
All prices per 100, f. o. b. Marion, Ind.

3% Extra Discount if Cash with Order.

Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone, Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

florists stand to gain and not to lose by its use in a campaign on this side. Traveling Americans would see your slogan emblazoned over here and traveling Britishers and overseas cousins would all help to spread the phrase. Between us we could make 'Say It with Flowers' a spontaneous expression wherever English is spoken.''

How They Do It in England.

In a postscript, Mr. Horton mentioned that the sum he had promised for the commencement of the British campaign was $500, with an additional $500 if any firm would make a like contribution. And yet there are many florists on this side of the water who seemingly fail to see the worth of our slogan and, therefore, do not support our campaign.

Those who use, or wish to use, the dealers' helps put out in the interests of the campaign, glass signs, electrotypes, transfer signs, stickers and billboards, are reminded that all such stock has for some time been distributed by the Florists' Publicity Service Bureau, 225 North Michigan avenue, Chicago, Ill. All inquiries should be sent direct to the bureau.

John Young, Sec'y.

PHILADELPHIA.

The Market.

The week ending September 18 was disappointing. Dahlias and roses were the principal flowers. It was too warm for dahlias; they did not keep well. A great many were sold, but the supply was too large. To add to the difficulties of the wholesalers, a large proportion of the dahlias were fancies, superb blooms of selected varieties on long stems, disbudded. For these fancy dahlias the growers wanted a high price. The buyers took the lower grade and left much of the fancy stock to be sacrificed or lost.

Roses fared better than dahlias, chiefly because the rose growers have learned to avoid the dahlia season with their crops and the supply of roses, therefore, was light.

There were a good many asters that were not so good as they have been and a fair number of gladioli.

Beauties, orchids and valley can now be had in special places. Easter lilies are plentiful. Prices fluctuate considerably. The supply of Golden Glow chrysanthemums keeps on steadily. It is a little larger now than it was five weeks ago. Carnations are still in favor. The occasional bunches of better flowers meet with little demand. There is a moderate amount of shipping.

Creating a Demand.

Weeks ago Philip Freud laid his plans for selling Dutch bulbs this fall. Encouraged by the success of his pot demonstration, an elaborate educational window display was decided upon. Mr. Freud engaged an artist to prepare scenery suitable for a background of the window of the Henry F. Michell Co. Warehouses on a Dutch waterfront were depicted, showing the cases of bulbs being loaded on a vessel about to start for this country. Windmills, quaint houses and fields in the distance made you sure that it really was in Holland. Sixteen beds of different de-

DAHLIAS

are at their Best during the next four weeks.

There will be a big cut of very fine flowers.

The standard varieties well grown, novelties and new introductions.

For a decoration or a special occasion we can match almost any color and can furnish flowers in quantity.

No Dahlias are carried in stock. All orders must be placed a day in advance. All orders are filled and packed at the farm. This means only one handling.

The Dahlia Season is short. Place a regular order for shipment every day or according to your requirements.

No order is too small and we can fill the big orders for a thousand or more just as easily.

This is the place to buy your Dahlias.

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

Branches: BALTIMORE WASHINGTON

1201-3-5 Race St. PHILADELPHIA

BERGER BROTHERS

DAHLIAS

Dahlias of distinction and quality, carefully packed at the Dahliadel Nurseries. Save handling by ordering ahead.

EASTER LILIES every day in the year

1609 Sansom Street PHILADELPHIA

Asters VALLEY Roses

Statice Gladioli Dahlias

ALL KINDS OF GREENS

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, PHILADELPHIA



DAHLIAS

All the leading cut flower sorts. Splendid assortments. Scarlets, Pinks, Whites, Yellows, variegated. Show, Cactus and Decorative.

Per 100, $4.00, $6.00, $8.00, $10.00

ASTERS

All sizes and colors.

Early Chrysanthemums, Hydrangeas, Cosmos, Tritomas

and other seasonable cut flowers. The best in **Roses, American Beauty, Pilgrim, Russell,** and all the choice varieties.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 5 p. m.

S. S. PENNOCK COMPANY, 1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK: 17 West 28th Street BALTIMORE: Franklin and St. Paul Streets WASHINGTON: 1216 H Street, N. W.

Sweet Peas

ROSES, CARNATIONS and other stock of the finest quality.

JERRY BROOKINS & SON

Orchard Park, N. Y.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

GRAVE MARKERS

Stein's Floral Supply Mfrs. 2223 N. Front St., Philadelphia.

EDWARD REID

Roses

Premier, Columbia, Ophelia, Victory, Kaiserin and Double White Killarney.

Gladioli

1619-21 Ranstead St., PHILADELPHIA, PA.

Chrysanthemums

Golden Glow

Very Fine

$35.00 per 100

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS

Strings and Bunches and Greens of all kinds

signs, laid out with exactness, showed just how many tulips, daffodils or hyacinths would be required to properly plant each bed. The number of rows and the distance for planting the bulbs in the rows and also the distance between the rows were shown.

The front of the window was filled by the bulbs themselves, each variety by itself, all correctly labeled, all carefully described as to color and all priced.

Mr. Freud's idea is that small window signs are read and remembered, while large ones often pass unnoticed. He believes that the time and money devoted to the window display will bring excellent returns.

As Others See Us.

An official in one of our city banks was discussing the florists. "You are honest," he said, "but you are not businesslike. When the time comes to meet your obligations you are not ready. You always have some excuse and often you lose your tempers when asked to keep your promises. I think," he added, "that your chief difficulty lies in the fact that you are poor collectors. A good collector is apt to pay his bills promptly."

While this charge has much truth in it, the bank official was reminded that the standing of florists in the business world is better today than it ever has been.

Various Notes.

George B. Kaiser spoke before the September meeting of the Germantown Horticultural Society in the library of Vernon park. Fine vegetables, fruits and fall flowers were exhibited.

The dahlia show of the Pennsylvania Horticultural Society, held at Ardmore, was an all-day and evening affair. The proceeds were for the Bryn Mawr hospital.

John N. May, Jr., of Summit, N. J., was here September 16 visiting some of the growers as the guest of Alfred Burton. Mr. May, who has joined the benedicts since his return from over there, is now associated with his brother, Harry O. May, in his father's business.

The Charles F. Krueger Co. has a fine display of dahlias at the Reading Terminal Flower Shop. Frank X. Alter believes in offering the finest dahlias in named varieties.

David Bisset, of Washington, says that the 10-inch cyclamens of the Robert Craig Co. are alone worth going miles to see.

Edward Reid sailed for home September 22.

Fred J. Michell is unopposed for vice-president of the Florists' Club.

The S. S. Pennock Co. is receiving some nice Pilgrim roses.

Harry Jackel, of Camden, is making a name for his fine dahlias.

M. J. Callahan had a handsome wedding decoration at the Hotel Aldan September 18.

Raymond Brunswick says that the M. Rice Co. business shows the popularity of stock made in America.

Stephen Mortensen is putting in two additional horizontal tubular boilers,

All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

DAHLIAS

All varieties and the best quality direct from the grower to you.

GIVE US A TRIAL ORDER

We Also Have All Seasonable Flowers

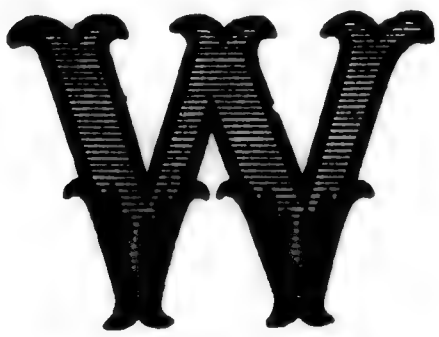
PHILADELPHIA CUT FLOWER CO.,

Phones:
Bell Spruce 803-804
Keystone, Race 1112-1113

Wholesale Florists
1517 Sansom Street, PHILADELPHIA, PA.

GEORGE AEUGLE
Proprietor

GOLD LETTERS—SPECIAL PRICES



No. 1
Gold and Purple, per 1000, $5.50

Letters packed 25 to each package
Numerals in same colors and price



No. 4
In Gold Only, per 1000, $5.00



No. 6
In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years **Manufacturers and Importers of Florists' Supplies**

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

125 horsepower each, on his place at Southampton.

William A. Geiger has good reason to be proud of the Florex Gardens, at North Wales, after the hard work of the last six months. The second new house is now planted.

Max Sterner, formerly of New York, is buyer for Ludwig P. Vollers.

Sydney H. Bayersdorfer is encouraged by the interest shown in his imports. Two buyers divided a case of chinaware between them as it was being unpacked. Either would have taken the whole case. Speaking of the business outlook, Mr. Bayersdorfer said that he was confident that our business would be good. People must have pleasure and they must have new things. They would economize on necessities rather than on candy or flowers. Phil.

ST. LOUIS, MO.

The Market.

The wholesale cut flower market reports a rather dull week, with an abundance of seasonable stock. Although outdoor flowers no longer dominate the market, they are still fairly abundant.

The retailers say that trade is quite dull with them and cooler weather is wanted to stimulate the business. While funeral work has had a good run all the week, the other lines are as dull as in midsummer.

Roses are plentiful and prices are running low in all grades, as the call was light all the week. Splendid stock in Premier, Russell, Columbia, Milady and Ward could be had in any quantities.

The receipts of chrysanthemums are light just now, but soon there will be plenty in all the early varieties. Carnations are not any too many, while the demand could use more if the stock was of the fancy grades.

Dahlias and asters have helped to glut the market and there seems to be no let-up in the daily consignments. The local cut of gladioli is about over; a few shipments from outside points come in. Cosmos is in heavy supply this week.

Lilies have had a large demand and good consignments are received daily. Valley is slow and not overplentiful.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

NEW IMPORTS

Beech Sprays

Short Sprays - - - per lb., 35c; per 100 lbs, $25.00
Long Sprays - - - " 40c; " 30.00
COLORS:—Brown, Green, Tan, Cherry Red.

Two-Color Beech Sprays

Beautiful shades - - per lb., 50c; per 100 lbs., $40.00

Grass Growing

Small Heads and Pigs - - - - - - per 100, $25.00

Red Roping

Just received. Write for prices in bale lots.

Did you get our catalogue? If not, please tell us and we will send it.

H. Bayersdorfer & Co.

1129-1133 Arch St. PHILADELPHIA, PA.

Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4976

There is always a good supply of greens in this market and a good daily demand.

Various Notes.

The florists' publicity committee failed to hold its regular meeting September 14 as called, owing to the fact that the members were busy entertaining the visiting members of the National Association of Gardeners. Chairman Bourdet has called a special meeting for September 28 at headquarters, 1316 Pine street, at 8 p. m. Every member of the committee is requested to attend, as the meeting will be of great importance.

George Schrieffer, for many years well known to the trade in the wholesale market, is now in the employ of the Geo. H. Angermueller Co., in charge of the cut flower department.

W. J. Pilcher, of Kirkwood, is marketing an especially fine cut of roses in Premier, Russell and Columbia.

The Acme Floral Shop, in the Arcade building, had a $500 funeral job one day last week; it was artistically worked up by Miss Hattie Wray and Miss Turk. The completion of all the stores in the arcade will steady their trade greatly the coming season.

The several cool nights recently caused hurry-up orders from the bosses to complete the housing of plants, among the county growers.

Tulip and hyacinth bulbs are arriving daily in great quantities at the store of the St. Louis Seed Co. and, according to August Hummert, the many advance orders for both local and shipping trade will clean them out in a hurry. Counter sales are also heavy.

Many of the registration places throughout the city were gaily decorated with plants and cut flowers to attract the ladies to register.

Grimm & Gorly advertised last week a special fern sale, which, according to Frank X. Gorly, who is back in harness after an all-summer trip, was



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN

MAGNOLIA LEAVES
PREPARED BY
REEVES
COLORS {BROWN, GREEN OR PURPLE
PACKED IN
CARTONS & 25-50-100 lb. CASES

Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

a great success. Several hundred ferns were moved the first day.

The Ude brothers, Martin and Paul, have their greenhouse establishment in Kirkwood in excellent shape for the season and expect the usual big cut of early mums and, later, violets and sweet peas.

A. Jablonsky, in Olivette, Mo., has doubled the amount of his glass since last year. It is all in carnations of the leading varieties.

At the store of the C. Young & Sons Co., the busy bulb season has opened and its mail has doubled, carrying orders for bulbs. Excellent window displays caused transient trade to improve.

Visitors last week included two who have many friends in the trade: Walter Mott, representing Hammond's Paint & Slug Shot Works, Beacon, N. Y., and Philip Foley, of the Foley Greenhouse Mfg. Co., Chicago.

The local committee of the St. Louis Association of Gardeners wishes, through The Review, to thank the members of the St. Louis Florists' Club for the use of their automobiles; the staff of the Missouri Botanical Garden, for the Shaw banquet; the St. Louis Garden Club, for the luncheon, and the St. Louis Association of Park Employees, for the barbecue at Forest park, and the great assistance given them in entertaining the visitors who attended the convention of the National Association of Gardeners.

The "Say It with Flowers" bowling

BOXWOOD

Both varieties, 17½ cents per pound, in 50-pound sacks only. F. O. B. my shipping point. Cash with order. Boxwood shipped same day cut. Order early to insure prompt delivery.

BUSHY FLOWER GARDEN - - Bushy, Va.

Let Us Quote Special Price on Choice Quality
Dagger and Fancy Ferns
DURING SEPTEMBER.
HAMILTON BROS.,
Franklin County, MILLINGTON, MASS.

New Dagger Ferns
$1.10 per 1000
Princess Pine ....12c per lb.
Wilbur The Florist
Lake Pleasant, Mass.

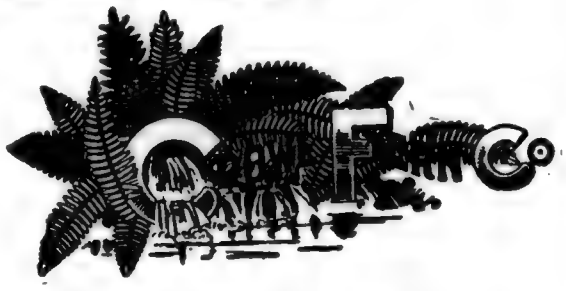


GALAX and FERNS
Absolutely fresh Green Galax, Fancy and Dagger Ferns, quality guaranteed. Let us know your wants and we will make prices reasonable.
H. B. Burleson & Co., Newland, N. C.

Fancy Cut Ferns and Leaf-Mold—Evergreen Decorations. Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists.
AMERICAN FORESTRY CO., Pembine, Wisconsin.

Extra Long, Fancy and Dagger
FERNS
Gathered Fresh Daily from the Woods

Laurel Festooning, 6c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.
Mention The Review when you write.

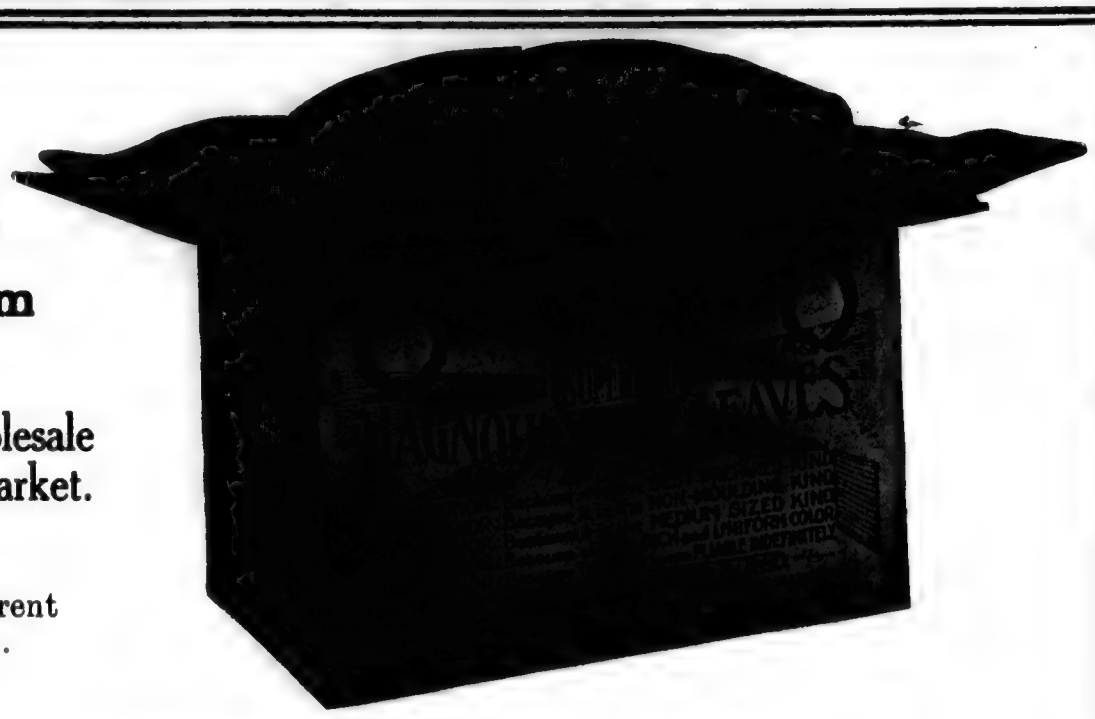
Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.
Mention The Review when you write.

"Superiora"

Maidenhair Ferns

Adiantum Formosum

IN ALL SIZES



Recognized by the leading wholesale florists as the best on the market.

Beware of Imitations.

There is no substitute for transparent Maidenhair Ferns (Adiantum).

One trial will convince you.

"Superiora"

Magnolia Leaves

Are today more in demand than ever on account of their far superior quality. We have over 58 endorsements from the largest Florists' Supply Houses. "Enough said."

DR. H. DUX CO., Jacksonville, Fla.



SMILAX

Now ready—per case, $3.00

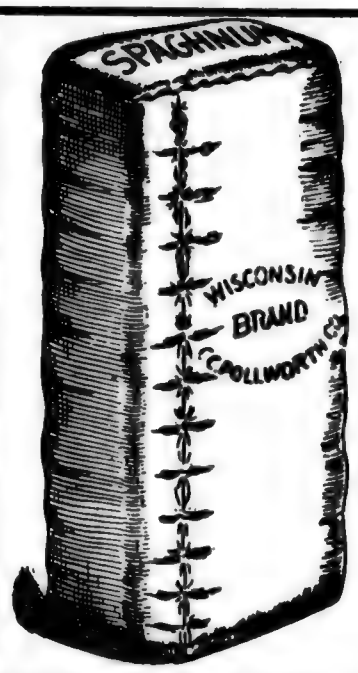
REEVES FOLIAGE CO., Inc., Brewton, Ala.

FANCY FERNS (Special Picked) Per M $3.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST

1312 Pine St. St. Louis, Mo.



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.

Galax, Ferns, Leucothoe,

NEW CROP Ready for Shipment



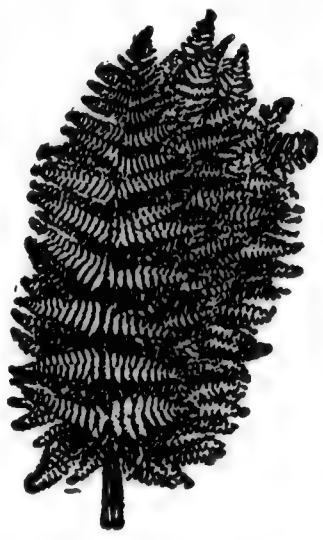
Green Galax, large .....$1.50 per 1000; $9.00 per case of 10,000
Green Galax, medium ..... 1.25 per 1000; 8.00 per case of 10,000
Dagger Ferns..... 2.00 per 1000; 8.00 per case of 5,000
Fancy Ferns ..... 2.00 per 1000; 7.50 per case of 5,000
Green Leucothoe, short, medium and long.....$2.00, $3.50, $5.00 per 1,000
Prepared Magnolia Leaves, brown, green, purple, $1.50 per carton (about 900 leaves). If wanted by mail, add postage for nine pounds.
Prepared Magnolia Leaves, in bulk or packed with other greens.....$1.50 per 1,000
Prepared Magnolia Leaves, 100-lb. cases, $15.00; 50-lb. cases, $8.00; 25-lb. cases, $4.50.
Southern Wild Smilax, standard cases.....$3.50 per case

Special prices on large quantities of all greens.

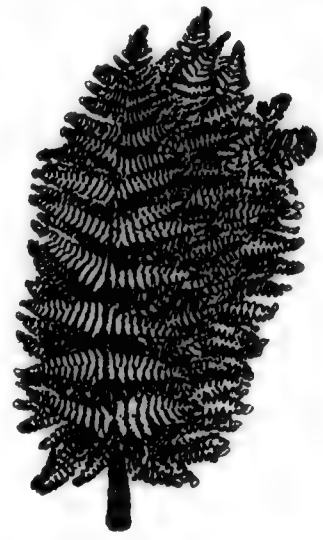
Wholesale and Retail. Wire Elk Park, N. C. **Best Quality. Best Service. Terms Cash.**

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$3.00 per 1000 **$3.00 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100..... **$1.50;** 1000.....**$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale..... **2.50**
Wild Smilax, 50-lb. case, **$7.00;** 25-lb. case..... **4.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

SMILAX SMILAX SMILAX

New Crop Now Ready

Orders filled promptly on short notice. $3.00 per case

PERPETUATED MOSS .....$3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone **E. A. BEAVEN, Evergreen, Ala.**

league opened the season September 15 and there was a large attendance of members of the trade. Many of the members were a bit rusty; still some good scores were rolled. The Roses won two games from the Sweet Peas and the Carnations did likewise with the new Gladiolus team. Frank Windler was high average man of the night. Bowling comes every Wednesday night and all visitors are welcome. J. J. B.

KANSAS CITY, MO.

William Wade, secretary of the Kansas City Florists' Club, has received a letter from Philip Breitmeyer saying that he will be glad to accept the club's invitation to visit Kansas City sometime about the middle of October and deliver an address. It is probable that one or two other officers of the F. T. D. will accompany Mr. Breitmeyer.

T. D. Long, who was killed in an automobile accident in Colorado Springs September 13, was well known and had many friends in this city. He formerly traveled for Vaughan's Seed Store, Chicago, and visited Kansas City at regular intervals for about five years. Recently he was with the Frank F. Crump Co., at Colorado Springs.

The T. J. Noll Floral Co. had some home-grown carnations last week, which were quite fair for early-season stock.

A CUSTOMER who discontinued his order about two years ago, writes: "We should like to get our cut ferns from you again, as we have never been able to find a quality as good elsewhere."

His letter was addressed to

L. B. BRAGUE & SON
Established 1867
HINSDALE, MASS.

To secure quality stock, dealers will kindly use above address.

Mrs. T. A. Moseley was busy all the week on funeral orders.

A few evenings ago a man stepped into the Muehlebach Flower Shop and ordered a $15 corsage. As there were no orchids on hand, Mr. Neff told the customer he could not make up a corsage for that price; so the man left an order for three corsages at $7.50 each and seemed satisfied that he was getting good value.

New Crop—Now Ready
SOUTHERN WILD SMILAX
Standard Case, $2.50 Half Case, $1.50
CHATTAHOOCHEE FLORAL CO.,
Hatcher Station, Ga.
Best Equipped and Quickest Shippers in the South.

Repairing and renovating are being done by the Linwood Floral Co. before the rush season opens.

Ferns Galax Moss

Asparagus Plumosus Sprays ..... **per bunch, 25c-35c**
Smilax ..... **per string 20c**
Adiantum ..... **per 100 .....$1.50**

NEW FANCY FERNS

Per 1000 .. $2.50
Lots of 5,000 or more, per 1000 . 2.00

GREEN LEUCOTHOE

Per 100 ..... $0.75
Per 1000 ..... 6.00

GREEN GALAX LEAVES

Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard 9c
6-inch, per yard. 12c

SPHAGNUM MOSS

Per bale ..... $ 2.00
Per 10 bales 17.50

GREEN SHEET MOSS

Per bag ..... $ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton; 10 cartons, $15.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

New Fancy Ferns, $2.50 per 1000

September SPECIAL

6-inch Chiffon, 12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street — Phones Main 980-981 — CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

WILD SMILAX

FRESH FROM THE WOODS

50-lb. cases, $3.00

Write, wire or phone.

KNUD NIELSEN, **EVERGREEN, ALA.**

Mention The Review when you write.

NEW CROP NOW READY

WILD SMILAX

CALDWELL'S CELEBRATED BRAND

Orders Filled on Receipt, $3.00 per case

Natural Moss . . . $1.75 per bag
Perpetuated Moss, 3.50 per bag

CALDWELL
THE WOODSMAN CO.
Evergreen, Ala.

Some extra large dahlias and fine celosias are being shown at the Kresge Flower Shop.

The Pinehurst Floral Co. has received an average of 5,000 roses a day all the week and have sold them all.

A. N. Nielson, who bought John Stevens' range, was in the city last week and left for Pana, Ill., Thursday, September 16.

The Kansas City Wholesale Cut Flower Co. has been receiving some fine roses.

Henry Kusik & Co. have been doing exceptionally well in supplies this month. They have been getting some fine roses and carnations.

M. E. Carter, manager of the William L. Rock Flower Co., is home from his fishing trip in the Ozarks.

M. Domoto, of Domoto Bros., San Francisco, was in the city last week on his way home from the east.

A. E. Kutschbach, of Houston, Tex.; R. L. Howard, of the Foster Floral Co., Oklahoma City, Okla., and P. A. Manson, of the Pinehurst Floral Co., Pleasant Hill, Mo., were visitors last week.

The Chandler Landscape & Floral Co. has received a shipment of several thousand cyclamen and begonia plants for holiday selling.

Last week was a busy one at Arthur Newell's shop. There were three large wedding and several funeral orders. For one of the funerals there was a casket pall, 5x7 feet, of Ophelia roses, lavender asters and Farleyense ferns, showered with Ophelia and lavender ribbon. Three thousand flowers and ferns were used for the piece, which sold for $500. An expense account of $50 was also allowed to send a man to Oklahoma. The pall was for the wife of an oil man who has been a customer of Mr. Newell for several years.

Miss Hayden was called back from her vacation in Wisconsin several days before she expected to return, as there was a great rush of orders the latter part of last week. The Edward C. Smith funeral was a big affair and several of the florists were busy on that account. William Murray and W. B. Reid, of Samuel Murray's, were on a fishing trip in Minnesota and this left the force short-handed.

C. E. Thomas has been glazing his greenhouse and making repairs for cold weather.

Adolph Mohr has been selling some surplus stock of cyclamens and begonias. He is feeling well satisfied over his coal supply, which he bought



GALAX

Dagger Ferns, Etc.



Prices f. o. b. Galax, Va. Prompt Service.

New Crop Green Galax—
XX Medium Size.....$7.50 per case
XXX Large Size..... 9.00 per case
Less than case lots $1.25 and $1.50 per 1000
Dagger Ferns.....$8.00 case of 5000
Less than case lots.....$2.00 per 1000
Natural Green Sheet Moss..$1.75 per bag
Dyed Green Sheet Moss.....$3.00 per bag

Laurel Tips.....$3.00 case 50 lbs.
Laurel Festooning, "Best Made," 7½c yd.
Prepared Magnolia Leaves, good stock, $1.50 per carton; $14.00 per 100 lbs. or $7.50 per 50 lb. case.
Prepared Oak Sprays, from 30 to 36-inch, $20.00 per 100 sprays. 20 to 24-inch oak sprays and short oak, 20 cents per lb.

All Stock Guaranteed

W. M. Woodruff & Son, Lowgap, N. C.

Mention The Review when you write.

Evergreens Fresh from the Woods



Fancy and Dagger Ferns, $2.00 per 1000; $7.50 per case of 5000.
Green Galax, $1.50 per 1000; $7.50 per case of 10,000.
Short Green Leucothoe, $2.00 per 1000.
Medium Green Leucothoe, $3.50 per 1000.
Long Leucothoe, $5.00 per 1000.
Green Stock is extra nice now and should you only need small amounts, can send by parcel post.



J. H. VON CANON

Wire us ELK PARK, N. C. BANNERS ELK, N. C.



GALAX and SHEET MOSS

Green Galax, perfect quality, absolutely fresh, case, $8.00
Bronze Galax, same quality and price, ready Nov. 15.
Sheet Moss, natural green color, 25-lb. bag, $2.00.
Satisfaction guaranteed; a trial order will convince you.
Terms: Cash with order. Reference, Avery County Bank, of this place.

T. J. RAY - Newland, N. C.

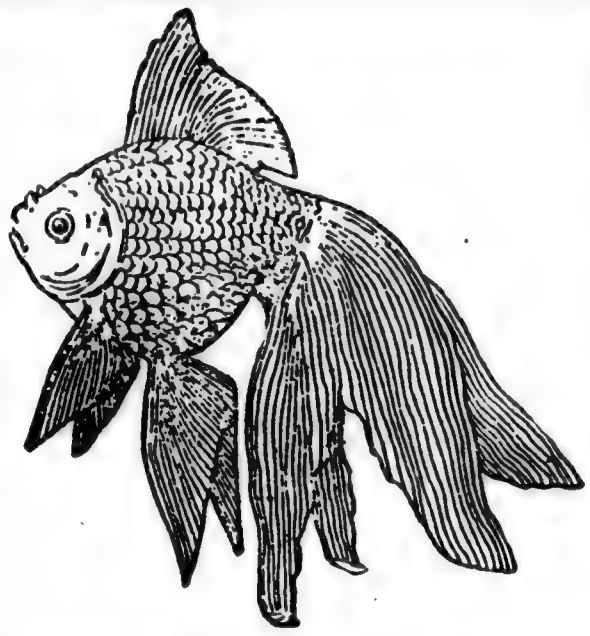


GOLDFISH

BUY FROM THE BREEDER
107 Acres of Ponds this Season
Write for Big, New Catalogue

GLOBES, AQUARIUMS, AQUARIUM SUPPLIES, Etc.

BERT J. PUTNAM, Scientific Aquarist. 462 Washington St., BUFFALO, N. Y.



Goldfish and Canaries

WE have the largest and most complete stock of Plain and Fancy GOLDFISH, consisting of Japanese Comets, Japanese Singletails, Japanese Fantails, Japanese Telescopes and Paradise Fish, that we have ever had.

Our stock of Aquariums, Globes, Fish Food, Water Plant and Aquarium Ornaments is also complete.

Then we have a big assortment of Canaries, Bird Cages and Bird Supplies.

Write for Our Catalogue

Ashborne Goldfish and Supply Co.

Hatcheries: Burlington - Indianapolis - Frederick, Md. **Office, BURLINGTON, IOWA.**



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

Mention The Review when you write.

GOLDFISH

and AQUARIUM SUPPLIES

Send for catalogue

ORIENTAL GOLDFISH & SUPPLY CO.

3757 to 3761 Cottage Grove Ave., CHICAGO, ILL.

early last spring. Mr. Mohr says an agent for the coal company called on him late last winter and was almost thrown out for trying to sell this season's coal. He finally succeeded in convincing Mr. Mohr that it was the part of wisdom to place an order early and he now finds that he saved money by doing so.

The Apollo Flower Shop had a big display of mums in yellow, pink and white last week. This firm is about the first in the city to show mums this season.

W. J. Barnes reports excellent business. He had a number of orders for the Masonic East Gate lodge, which held a four days' meeting last week.

Helichrysums
Strawflowers in best colors, all wired ready to use, $3.50 per 100; 1000, $30.00.

Physalis Franchetii
Jap. Lanterns in four sizes. Sample shipments of $4.00, $7.00 and $10.00.

Mountain Ash Berries
50c per lb.

Bittersweet Berries
Sample shipments of $4.00, $7.00 and $8.00.

French Immortelles
Sprays in red or yellow, graceful sprays like the catkins on the willows, $2.50, $3.00, $5.00, $8.00 and $12.00 per 100.

Moss Roses (cloth)
All colors, $1.80 per doz. bunches of 25.

Sample shipment of all the items at $15.00 and $25.00.

Cash with order. Satisfaction guaranteed. Add postage.

KENDIG The Florist, **Oswego, N. W.**

Mention The Review when you write.

SILK FIBER

ONE INCH

COLORS — Moss, Pink, White, Light Violet, Yellow, Nile, Red, Light Blue.

Put up in 50-yd. bolts.

Per bolt, $2.35.
In dozen lots, $2.25.

BUY NOW; Market Advancing.

E. F. WINTERSON CO.,
166 No. Wabash Avenue
Central 6004 **CHICAGO, ILL.**

Mention The Review when you write.

Mr. Barnes sent out 325 corsages Friday afternoon, September 17, for a social affair given in honor of the women here for the meeting. J. E. K.

DENVER, COLO.

The Market.

The weather was a little too warm during the week ended September 18 to bring the expected increase in business, and the much hoped for frost still holds off. However, there was more funeral work than usual last week and a surprising number of weddings for this time of year, which have helped to keep things going. Roses are plentiful and prices are good. Carnations are coming in more heavily now and the demand is better. Dahlias are still available. The first Golden Glow and October Frost chrysanthemums are coming in now.

Various Notes.

H. A. Clausen, of the America Flower Shop, has returned from his trip through California.

C. B. Johnson, of Sterling, Colo., was a visitor last week.

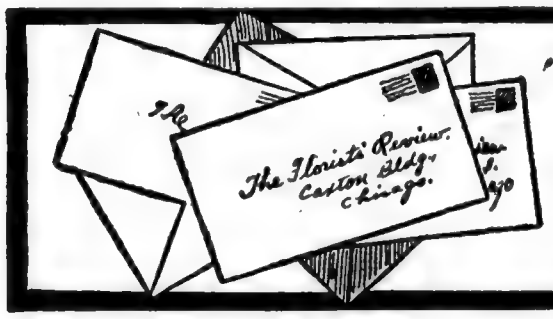
E. P. Neiman, of the Park Floral Co., is still in the east.

Chas. F. Edgar, of the McCallum Co., Pittsburgh, was also a visitor here last week. R. E. H.

DAVENPORT, IA.

A beautiful wedding September 15 was that of Miss Lauretta Beckman and Mortier F. Forber, son of George F. Forber. The bride is a prominent member of the younger set of the city and Mr. Forber is a promising young business man, associated with his father in the florists' business. Mr. and Mrs. Forber are motoring on a honeymoon to Chicago and other points. J. A. L.

Buffalo, N. Y.—Schoenhut of Buffalo has been incorporated, with a capitalization of $15,000. The incorporators are J. and J. J. Bauman and E. E. Schoenhut.



Wanted and For Sale Department

☞ Advertisements under this head, set without display, **18 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$2.00** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED—Young lady, designer and saleslady, five years' experience. Address No. 274, care Florists' Review, Chicago.

SITUATION WANTED—By a carnation grower with 22 years' experience; state wages in first letter. Address 115 S. 8th St., Salina, Kan.

SITUATION WANTED — General greenhouse man; good pot-plant, carnation, chrysanthemum and bulb grower; single. Address No. 285, care Florists' Review, Chicago.

SITUATION WANTED — By an all-around grower on a public institution or private estate; middle age, 22 years' experience, with best of references. Address 115 S. 8th St., Salina, Kan.

SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6249 South Sangamon St., Chicago.

SITUATION WANTED—By young man, high school graduate, who wishes to learn the florists' business; Philadelphia or vicinity preferred, but will consider anything. Address No. 275, care Florists' Review, Chicago.

SITUATION WANTED—By married, first-class all-around florist and gardener; life time experience in cut flowers, pot plants, cyclamen and landscape; good wages; private or commercial. Address No. 284, care Florists' Review, Chicago.

SITUATION WANTED — As foreman-grower, both cut flowers and pot plants; able to handle help and take full charge; am a good designer; young man; best references; state full particulars and salary. Address No. 268, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener; married; 22 years' experience in all branches; as foreman or manager of commercial or private place; have specialized in peas, carnations, cyclamens and ferns; give particulars. Address No. 282, care Florists' Review, Chicago.

SITUATION WANTED—As superintendent on commercial place where good results are desired; thoroughly experienced in growing roses, carnations and general line of pot plants; specialist in orchid culture. Address Superintendent, 1304 Park Ave., Fort Wayne, Ind.

HELP WANTED—A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—Competent landscape gardener and grower, for country town; good wages. Apply to Abele Bros., 520 Joseph St., New Orleans, La.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—First-class plant grower and all-around greenhouse man; best wages to right party; write what wages expected and where last employed. Crissman Greenhouse Co., Punxsutawney, Pa.

HELP WANTED—Immediately, single man as helper general greenhouse work on private estate; must have some experience; state experience and salary wanted first letter. Reynolda, Inc., Reynolda, N. C.

HELP WANTED—Grower of carnations, mums, peas and a general line of potted plants; steady work the year around; state age and salary expected in first letter; 14,000 ft. of glass. New London Floral Co., New London, Wis.

HELP WANTED—Man for general greenhouse growing. Edwin Denker, St. Charles, Mo.

HELP WANTED—Assistant rose and carnation grower; state experience. Cameron Greenhouse Co., Cameron, W. Va.

HELP WANTED—Lady, thoroughly experienced in design work and waiting on trade; permanent position to right party; state experience, age and salary wanted in first letter. Eric Buchholz, Florist, Muncie, Ind.

HELP WANTED—Grower of carnations, mums, peas and a general line of potted plants; steady work the year around; state age and salary expected in first letter; about 25,000 ft. of glass. Anton Krut, Butler, Pa.

HELP WANTED—Experienced florist; single man preferred; can give a working foreman good wages to work under a foreman; come south, where the winters are mild. Answer Palmetto Nurseries, Florence, S. C.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE OR RENT—Greenhouse property, about 10,000 sq. ft. of glass; can give immediate possession. Address No. 273, care Florists' Review, Chicago.

FOR SALE OR LEASE—65,000 sq. feet of glass, stocked and in good growing condition; am advised to go south and must dispose of business; will give buyer same chance to name price as us; a real bargain for some one. W. W. Coles, Kokomo, Ind.

FOR SALE—Glass, 16x18, $7.00 per box; cash. H. C. Blewitt, Des Plaines, Ill.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—10x14 A glass, $4.50 per box, $4.00 taken from place. Geo. Muno, 2512 Kenilworth Ave., Chicago.

FOR SALE—Steam boiler 14x54, forty 4-inch flues; low price; immediate shipment. Gullett & Sons, Lincoln, Ill.

FOR SALE—Morehead steam trap; new, bought last December; price $90.00 cash. F. H. Parker, Fort Scott, Kans.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE—Two 1-in. Morehead traps and receivers, with check valves; $100.00 cash. Otto P. Krueger, 1460 South St., Toledo, O.

FOR SALE—Glass, double strength, 16x16, $5.00 per 50-ft. box; cash with order. M. & S. L. Dysinger, 404 E. Erie St., Albion, Mich.

FOR SALE—One American Radiator boiler, No. 247, radiation 2,100 ft.; price, $250.00; two ventilating apparatus. Chelsea Greenhouses, Chelsea, Mich.

FOR SALE—Palmer Forced Draft system complete, including engine, fan, grates, etc., recently removed from battery of three 150 H. P. boilers. W. B. Davis Co., Aurora, Ill.

FOR SALE—Greenhouse material. W. H. Kidwell & Sons, 3806 Wentworth Ave., Chicago.

FOR SALE—One cottage hot water heater, 800 feet radiation, good condition, price $70.00; also good bargains in other sizes; write us your wants. Rogers Heating Co., Ransomville, N. Y.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Greenhouse property with a 5-room residence; very good trade; no other greenhouse within hundred miles; real snap. For information address P. J. Kersten, Devils Lake, N. Dak.

FOR SALE—No. 50 Champion Motor Blower; we used this for forced draft in our boiler, burning screenings, and cut our coal bill one-third; equal to new, $25.00. John B. Roy, Conway, Mich.

FOR SALE—Twenty acre fruit and flower farm, 100 miles from Chicago; one acre Peonies; good stock of Gladioli and perennials; 1½ acres Skinner irrigation; located in village near railroad station; price, $7,500. Address No. 279, care Florists' Review, Chicago.

FOR SALE—In an up-to-date town in Illinois, 3,700 square feet of glass; 7-room modern house; three large lots; doing good business; no opposition; everything ready for winter; reason for selling, old age. Address No. 243, care Florists' Review, Chicago.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1¾ in. thick, 3 ft. ¾ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—218 feet second hand black 3-inch pipe in good condition, 20c per ft. or lot for $40.00 cash; 4 headers with four 3-inch openings, 4 headers with six 2-inch openings, good condition, $5.00 each; Kroeschell Bros. No. 1 boiler in good condition except flues, shaking grates, $50.00 cash. A. Milne & Sons, Fairbury, Ill.

FOR SALE—New double quality B, 10x12, 10x14, 10x16, 12x14, 12x16, $8 per box of 50 sq. ft.; 5 boxes and over, $7.50 per box, immediate delivery; also 200 boxes, 16x24 double Q. B., $10 per box; unselected double, 10x12, 10x14, 10x16, 12x14, 12x16, $6 per box; 5 boxes or over, $5.50 per box; also 100 boxes second-hand 10x12, 10x15, $4.75 per box; 5 boxes and over, $4.25 per box. L. J. Smith, Merchantville, N. J.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45, 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern: No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

HELP WANTED

Rose growers; $35.00 per week for A-1 men; nine-hour day; also can use good helpers.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

SITUATION WANTED

Have you an opening in your force that will allow a designer and decorator to make ability and honest effort secure him a certain future? Married; age 30; coast to coast experience; salary $50.00.

Address No. 281, care Florists' Review, Chicago.

SITUATION WANTED

Good grower of pot plants, propagator and decorator; able to take charge; state wages. Address No. **277,** care Florists' Review, Chicago.

SITUATION WANTED

Competent storeman wishes position Oct. 1; wholesale or retail; will invest some money. Address No. **276,** care Florists' Review, Chicago.

SITUATION WANTED

By a first-class florist or gardener; English, experience since 1874 in America; best of references; pot plants, carnations, shrubbery or landscape work.

W. B.,
5216 Warren Ave., Norwood, Ohio.

SITUATION WANTED

By a middle-aged man; Swedish; all-around grower, as foreman on medium size place; cut flowers strong line; life experience; 18 years in U. S. A.; married; 4 children; at present employed by R. E. Cater, of this city.

CARL A. CLARSON,
Cameron, Mo.

SITUATION WANTED

By carnation grower and propagator; life experience and best of reference; please state wages and full particulars in first letter; southwest or west. Address No. 270, care Florists' Review, Chicago.

SITUATION WANTED

By a first-class greenhouse foreman and designer; grow good stuff, want good wages; want entire charge of greenhouses; south or west preferred, but will consider any offer.

Address No. 266, care Florists' Review, Chicago.

SITUATION WANTED

As manager or head gardener, with a thorough knowledge of the growing end of the florists' and landscape business; life experience in all branches of the profession, with the ability to handle men to the best advantage; wish to take charge of large private estate or public institution; can guarantee to get results; willing to go any place where an energetic, trustworthy man is appreciated; married, no children; can furnish best of references. Address No. 260, care Florists' Review, Chicago.

HELP WANTED

Good commercial grower to take full charge of greenhouses; about 30,000 feet of glass; steady man with references; $120.00 per month with board and room; inquire week days at 2029 Grenshaw St., Chicago, and Sunday at Shermerville, Cook Co., Ill.

ANTHONY BATEK

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. **412,** care Florists' Review, Chicago.

HELP WANTED

Rose grower and a grower for pot plant section.

G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Night fireman; must be experienced in greenhouse heating; salary, $35.00 a week.

J. J. FALLON CO., Florists,
725 Main St. Lynchburg, Va.

HELP WANTED

Man of good character to wait on trade and do design work; Scandinavian preferred; must be pleasant to get along with and a man that we can depend on; good wages, with chance for advancement.

AMARILLO GREENHOUSES,
A. Alenius, Proprietor,
4th and Jackson Sts. Amarillo, Texas

HELP WANTED

Palm growers; good opportunity for thorough, competent man; good boarding place; state experience and past wages in first letter; place located conveniently to Los Angeles.

ROY F. WILCOX & CO.,
Montebello, Calif.

HELP WANTED

Foreman wanted for pot plants; do a wholesale shipping business of plants from small pots of a few specialties; man must be able to handle help and produce quantities economically; salary $200.00 per month; give experience and references in first letter. Address No. 231, care Florists' Review, Chicago.

HELP WANTED

First-class storeman and designer; only a thoroughly experienced man desired.

GRANDY THE FLORIST, Inc.
Norfolk, Va.

HELP WANTED

Experienced carnation grower and propagator, at once; give references and wages desired in first letter. Address No. 209, care Florists' Review, Chicago.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $35.00 per week to start; give experience and reference in first letter. Address No. 220, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. **283,** care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

[TURN THE PAGE.]

HELP WANTED

A reliable single man to grow carnations and mums; must be willing worker; $25.00 a week with board and room. Apply at

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

HELP WANTED

A grower immediately; a man who can take charge and grow carnations, snapdragons, sweet peas, poinsettias, palms and a general line of bedding plants; 10,000 feet of glass; a man who can guarantee results; salary $2000.00; please reply immediately by wire at our expense.

QUARREY FLORAL CO.,
877 Main St., Worcester, Mass.

HELP WANTED

A reliable grower of general greenhouse and and outdoor plants; permanent position and good pay.

SAM SCHEINUK,
The Roseland Florist Baton Rouge, La.

HELP WANTED

Store man; must be good designer and salesman.

A. WIEGAND'S SONS CO.,
Indianapolis, Ind.

HELP WANTED

Two assistant florists, with experience in growing choice pot plants; state experience; with whom employed, age, wages wanted, etc. Address

J. A. PETERSON & SONS,
Westwood, Cincinnati, Ohio.

HELP WANTED

Designer, decorator and general store man; good opportunity to advance; state age, experience and salary expected. Address

J. H. HETHERINGTON,
Washington Floral Co.,
Washington, D. C.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

Several good growers for sections; good wages to good men; state wages wanted and references in first letter.

C. H. FREY, FLORIST,
Lincoln, Nebr.

HELP WANTED

Growers in our carnation section; state experience, references and wages.

W. J. & M. S. VESEY,
Ft. Wayne, Indiana

HELP WANTED

A No. 1 grower, one whom I can put in charge as manager in my absence; good wages and a house to live in; all the privileges of an owner; must have some cash to invest in company; state how much cash you have and references in first letter; position now open. Address

STEAMBOAT GREENHOUSE,
Steamboat Springs, Colo.

For Sale

Greenhouse establishment in excellent condition; 35,000 sq. ft. of glass all in Columbia and Butterfly roses; large boiler room, 75-ft. Heine chimney; two large boilers, affording fine opportunity to double glass area; 4½ acres good rich soil and 5-room dwelling, about 10 miles from Chicago; must be seen to be appreciated.

Address No. 269, care Florists' Review, Chicago.

FOR SALE

$3,000 takes a landscape gardening business, tools and stock; old established business, in the city of Chicago; will give long lease or same can be bought.

AUG. LANGOSCH,
5436 Kimbark Ave.,
Chicago, Ill.

FOR SALE

One acre; 1,200 sq. ft. glass; 5,000 heavy stock carnations, good for 100,000 cuttings; 25,000 or more gladioli; other stock mostly now contracted for; good 3-room house; newly painted; no other greenhouse in town of 5,000, on concrete highway, 18 miles to city of 70,000; offered $3,000 for place without stock in spring; removing out three miles to secure larger nursery acreage; price, $5,000.00, half down.

FALLEN LEAF GREENHOUSES,
121 E. St., Roseville, Cal.

FOR RENT

Greenhouse 40x360 ft.; in good condition, not stocked; clean and free from insects and disease as a new house; four coal mines within less than a mile; immense steel mills, glass works, coal mines, etc., near; makes a splendid market for lettuce or flowers.

I. V. KINDLER, Charleroi, Pa.

FOR SALE

Established retail florist's business in western New York; modern equipment; large stocks of all supplies; proposition stands investigation; $2,500.00 down; $500.00 on easy terms. Address No. 240, care Florists' Review, Chicago.

HELP WANTED

Wanted, at once, young man for carnations to work under foreman; good wages.

JOHN DIECKMANN,
Elm Grove, W. Va.

FOR SALE

Refrigerator, 6 ft. wide by 5 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

HELP WANTED

At once; experienced potter and assistant to foreman; steady position to right man; state experience in first letter; salary, $30.00 per week.

ERIC BUCHHOLZ,
Muncie, Ind.

FOR SALE

10,000 feet glass containing modern greenhouse doing a thriving retail and wholesale florists' business; price, $8,000.00, on easy terms; would cost $15,000.00 to build today. Address

HUDSON & WELCH,
Lyndonville, N. Y.

HELP WANTED

Rose grower; man who can and will produce stock, to take charge of rose houses under superintendent; give references and state wages expected in first letter; cost of living materially lower than in United States.

MOUNT BRUNO FLORAL CO.,
St. Bruno, Que.

WANTED

Ten thousand plants of Peony Edulis Superba.

I. R. WARREN,
208 Intermediate Bldg.,
Evansville, Ind.

HELP WANTED

Reliable man for head of sales department; must be experienced in packing cut flowers; wholesale only; state reference and wages wanted in first letter.

THE LAMBORN FLORAL CO.,
Box 27, Alliance, O.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

HELP WANTED

At once, working foreman; and A No. 1 grower who can produce first-class roses and carnations; 30,000 ft. of glass; in Virginia; stock in good condition; give reference, and wages expected. Address No. 278, care Florists' Review, Chicago.

WANTED

Long-time contracts for growing dahlia roots and gladiolus bulbs.

ALBERT N. FROOM,
Specialist,
Olathe, Colorado.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
Doors, 3x6 ft., cedar panel, with frame, each	2.50
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,

30 E. Randolph St., Chicago, Ill.

FOR SALE

LARGE GREENHOUSE.

85,000 to 90,000 square feet under glass, 14 acres ground, three dwellings, garage, sheds, etc.; water system with elevated steel tank; three electric motors, electric lights; does large wholesale and retail business; building and stock up to the minute; owner has made fortune and wishes to retire; would consider good farm in part payment. Price $125,000.

CROOKS & JOHNSON,

727 Security Mutual Bldg., Lincoln, Neb.

FOR SALE

Three houses, 22,000 feet glass, practically new, rebulbed this year; hot water heat; 7-room house; 1½ acres land; located at Wilmette, Ill., 14 miles north of Chicago; now under lease to a responsible tenant.

FRANK FELKE,

R. F. D. 4, Box 185. Elkhart, Ind.

FOR SALE

One 35-h. p. Kewanee boiler in first-class condition; price on application.

2,000 feet 1-inch pipe from 8 to 20 feet long, 5c per foot.

G. E. BERTHOLD,
Nebraska City, Neb.

FOR SALE

Sunray No. 139 hot water boiler, 2,200 square feet, first-class condition; new would cost $400.00; first check for $200.00 takes it.

THE IMLAY CO., ZANESVILLE, O.

FOR SALE

Good second-hand pipe in all sizes from ¾-inch up to 10-inch; also new galvanized wire in 9, 13 and 14 gauge. Write for prices.

MAX ZEIGLER & BROS.,
Muncie, Indiana.

FOR SALE

2-inch pipe, 9c per ft.; 2-inch brass angle valves, $3.00 each; 75 ft. 6-inch pipe, 40c ft.; 100 ft. 7-inch pipe, random lengths, 40c ft.; about 40 ft. 8-inch pipe, random lengths, flanged fittings; 1 7-inch, 1 8-inch gate valve, threaded.

1-inch side board bench brackets, 8c.

10,000 3-inch round tile, $25.00 per 1000 for the lot. All material is second-hand and prices are f. o. b.

JAMES S. KAELIN, Belvidere, Ill.

FOR SALE

A little farm of 20 acres, 2 1-2 miles from a railroad town of 8000 population; all level, productive land; good 5-room house and all necessary outbuildings; 100-foot greenhouse, built 3 years; hot water heat, well piped, and stocked with peas, mums and pot plants; plenty good water; No. 1 market; would suit florist, poultryman gardener or dairyman; convenient to church and school; good location; excellent neighbors. Address

MRS. O. C. PORTS, FLORIST, Clifton Forge, Va.

FOR SALE

An old established retail business, doing $35,000.00 to $40,000.00 annual business, practically all of which is grown on the place; located in a very prosperous section of the country, where excellent prices are obtained the year round; no competition in a town of 11,000, and a good out-of-town trade, with 5 railroads to ship on; this is a first-class proposition; good houses and service building, side track for coal, oil storage tank and equipment for burning oil, splendid heating system with double the boiler capacity needed, 7 acres of land, abundant supply of good water at very moderate cost; a little less than $25,000.00 will buy this business and plant, one-third cash, balance on deferred payments; it will pay itself out in two years.

Address No. **272,** care Florists' Review, Chicago.

FOR SALE

Greenhouse property located in eastern Kansas, about twenty-five miles from Kansas City, a good wholesale market; consisting of about 80,000 feet of glass and six acres of good, rich soil; these houses are all in good shape, iron frame and gutters; boilers in fine condition; steam trap and city water system; good boilerhouse and storage for five cars coal; the houses are planted to 9,000 fancy carnation plants, 2,000 young rose plants, 4,000 mums and pompons, sweet peas, snapdragons, etc.; 400 4, 5 and 6-inch fancy ferns, several hundred poinsettia plants; 1,000 stock geraniums in field, 2,000 in sand; 400 cyclamen in 4, 5 and 6-inch pots; 2,000 Fischer cyclamen seed planted; pelargoniums, stevia, etc., in field; 500 good varieties of peonies; 6,000 first size gladioli; pots, tools, etc.; in fact, everything to go along with; best of reasons for selling; price, $18,000; terms. Address No. 254, care Florists' Review, Chicago.

FOR SALE

Material for 25x200 ft. building, 14-ft. roof bars, 4 ft. glass on sides; this material is first-class; all glass 16x24 in., double; a few hotbed sash 1⅜ in. thick; cypress 3x6 ft.; 1500 ft. 1¼-in. pipe.

E. HUSTON & CO.,
Sistersville, W. Va.

FOR SALE

Retail store and 6000 feet of glass: well stocked; in Brazil, Ind.; terms.

Address

H. G. HERSHEY, Clinton, Indiana.

FOR SALE

40 H. P. Kewanee firebox boiler; 10 H. P. I. H. Co. gasoline engine, in good condition.

BAUR GAS COMPANY,
Eaton, Indiana.

FOR SALE

GREENHOUSES NEAR BOSTON

25,000 feet of 16x24-inch glass; cement sides; stocked with carnations, callas and mums; 2 boilers, one of which is not necessary to use; steam heat; all in first-class repair; about 3½ acres of land; coal already in bunkers for season; stable; garage; electric lights; together with 9-room house with modern improvements. Address No. 280, care Florists' Review, Chicago.

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

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Which is less than the present cost of binding. Books offered are:

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1	30	May 11, 1912, to Nov. 7, 1912.

Offered subject to being unsold.

FLORISTS' PUBLISHING COMPANY
508 South Dearborn Street, Chicago, Ill.

FOR SALE

One 75-horsepower boiler, in good condition.

HEMBREIKER BROS.,
Lincoln, Ill.

FOR SALE

Greenhouses: six 30x100 ft; one 30x60 ft.; boiler house; pump house; modern 10-room, hot water heated, electric lighted house; barn; garage; five acres fine garden land on concrete road; exceptional bargain at $16,000; $6,000 down; also two smaller greenhouses. Write or call at ZANDER BROS., 4 Metropolitan Block, Milwaukee, Wis.

FOR SALE

150 4-inch boiler flues in good condition, taken out of 18-ft. boilers; can be cut down and used in 16-ft. boilers; $5.00 per length.

WEISS-MEYER COMPANY,
Maywood, Ill.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter; coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Sept. 22, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 3.00
Cecile Brunner	2.00
Carnations	1.00 @ 3.00
Valley	10.00 @ 12.00
Cattleyas, doz.	$24.00@$36.00
Mums, doz.	2.00@ 5.00
Easter Lilies, doz.	1.50@ 2.00
Auratums, doz.	2.00@ 3.00
Gladioli	1.00 @ 6.00
Asters	2.00 @ 5.00

Philadelphia, Sept. 22, 1920.

	Per 100
Beauties	$40.00 @ $60.00
Russell, Long	15.00 @ 25.00
Russell, Short	4.00 @ 6.00
Columbia, Premier, Long	10.00 @ 15.00
Columbia, Premier, Short	4.00 @ 6.00
Ophelia, Maryland, Long	6.00 @ 10.00
Ophelia, Maryland, Short	3.00 @ 4.00
Kaiserin, Double White Killarney	3.00 @ 8.00
Easter Lilies	12.50 @ 15.00
Delphiniums	6.00 @ 8.00
Gladioli, Fancy	5.00 @ 6.00
Gladioli, Ordinary	2.00 @ 4.00
Asters, Fancy	4.00 @ 6.00
Asters, Ordinary	2.00 @ 3.00
Dahlias, Fancy	8.00 @ 10.00
Dahlias, Select	4.00 @ 6.00
Cosmos	.50 @ 1.00
Chrysanthemum Golden Glow	25.00 @ 30.00
Valley	15.00
Cattleyas	150.00 @ 200.00
Carnations	2.00 @ 3.00

St. Louis, Sept. 22, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $ 8.00
Premier	6.00 @ 8.00
White Killarney	6.00 @ 8.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	2.00 @ 3.00
Easter Lilies	8.00 @ 10.00
Snapdragons	3.00 @ 4.00
Daisies	1.00 @ 2.00
Valley	6.00 @ 8.00
Orchids, per doz.	$12.00@$18.00
Callas	8.00 @ 10.00
Gladioli	2.00 @ 5.00
Asters	2.00 @ 3.00
Dahlias, fancy	4.00 @ 6.00
Dahlias, common	1.00 @ 2.00
Chrysanthemums, doz.	$2.00@$3.00

Cincinnati, Sept. 22, 1920.

	Per 100
Columbia	$ 3.00 @ $ 6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Temple, Tex.—The Temple Plant & Floral Co. has secured a large building on East Central avenue and will have its show room and store room there. Its greenhouses, which are still on South Third street, have been enlarged and improved.

GEORGE B. HART

Cut Flowers, Plants, Florists' Supplies

49-55 Stone Street Rochester, N. Y.

Mention The Review when you write.

ASPARAGUS PLUMOSUS SPRAYS

YOUR ORDER FOR THE SEASON SOLICITED

FERNS SUPPLIES WIRE DESIGNS

E. G. GILLETT, Wholesale Commission Florist 131 E. Third St. Cincinnati, Ohio

Mention The Review when you write.

Cut Flowers Greens Supplies

—— Everything a Florist Needs ——

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Wholesale Cut Flower Prices.

Buffalo, Sept. 22, 1920.

	Per 100
Columbia	$ 6.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	3.00 @ 6.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 20.00
Ophelia	4.00 @ 10.00
Sunburst	3.00 @ 10.00
Cecile Brunner	2.00 @ 3.00
Carnations	2.00 @ 3.00
Easter Lilies	12.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	2.00 @ 4.00
Calendulas	1.00 @ 2.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 3.00
Chrysanthemums	3.00 @ 4.00

GEO. REINBERG

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Milady, Columbia, Sunburst, Ophelia, White Killarney and Russell

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Wholesale Cut Flower Prices.

Boston, Sept. 22, 1920.

	Per 100
American Beauty	$ 4.00 @ $35.00
Shawyer, Russell	6.00 @ 10.00
Killarney	4.00 @ 8.00
Milady, Miller	4.00 @ 10.00
Francis Scott Key, Radiance	4.00 @ 10.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Killarney Brilliant	4.00 @ 8.00
Mrs. Aaron Ward, Sunburst	4.00 @ 8.00
Hadley	4.00 @ 10.00
Ophelia	4.00 @ 10.00
Premier	4.00 @ 12.00
Columbia	4.00 @ 12.00
Maryland, Hoosier Beauty	4.00 @ 8.00
Cattleyas	150.00
Gladioli	4.00 @ 8.00
Asters	1.00 @ 3.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	10.00 @ 15.00
Chrysanthemums	16.00 @ 32.00
Carnations	1.00 @ 3.00

Milwaukee, Sept. 22, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 8.00
White Killarney	4.00 @ 8.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 6.00
Ophelia	4.00 @ 12.00
Gypsophila, per bch.	$0.25@$0.50
Easter Lilies, per doz.	1.50@ 2.00
Gladioli, per doz.	.35@ .50
Larkspur, per bunch	.35@ .50
Asters	2.00 @ 3.00
Calendulas	2.00 @ 3.00
Carnations	2.00 @ 3.00
Chrysanthemums, per doz.	$3.00
Dahlias, per doz.	$0.35@ .50

Pittsburgh, Sept. 22, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.00
Beauty, Seconds	.50

	Per 100
White Killarney	$ 3.00 @ $12.00
Richmond	4.00 @ 12.00
Ophelia	4.00 @ 12.00
My Maryland	4.00 @ 12.00
Mrs. Charles Russell	6.00 @ 20.00
Premier	6.00 @ 20.00
Columbia	6.00 @ 20.00
Orchids	75.00 @ 125.00
Carnations	3.00
Snapdragons	3.00
Gladioli	4.00 @ 6.00
Lilies	15.00
Adiantum	2.00
Asters	.75 @ 6.00
Chrysanthemums	20.00 @ 40.00

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14-inch	Per 100,	9.00
16-inch	Per 100,	12.00
18-inch	Per 100,	14.00
20-inch	Per 100,	17.00
22-inch	Per 100,	21.00
24-inch	Per 100,	24.00

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Wholesale Cut Flower Prices.

New York, Sept. 21, 1920.

	Per 100	
Beauty, Specials	$15.00 @	$ 50.00
Beauty, Fancy	10.00 @	15.00
Beauty, Extra	8.00 @	10.00
Beauty, No. 1	3.00 @	8.00
Beauty, No. 2	2.00 @	3.00
Prima Donna	2.00 @	10.00
White Killarney	1.00 @	15.00
Francis Scott Key	10.00 @	40.00
Premier	1.00 @	8.00
Mrs. Aaron Ward	1.00 @	8.00
Russell	2.00 @	10.00
Ophelia	1.00 @	10.00
Columbia	1.00 @	12.00
Hadley	2.00 @	10.00
Sunburst	1.00 @	8.00
Orchids—Cattleyas	50.00 @	100.00
Lilies of the Valley	6.00 @	12.00
Lilies	6.00 @	8.00
Gladioli	1.00 @	4.00
Asters	.50 @	3.00
Carnations	2.00 @	3.00

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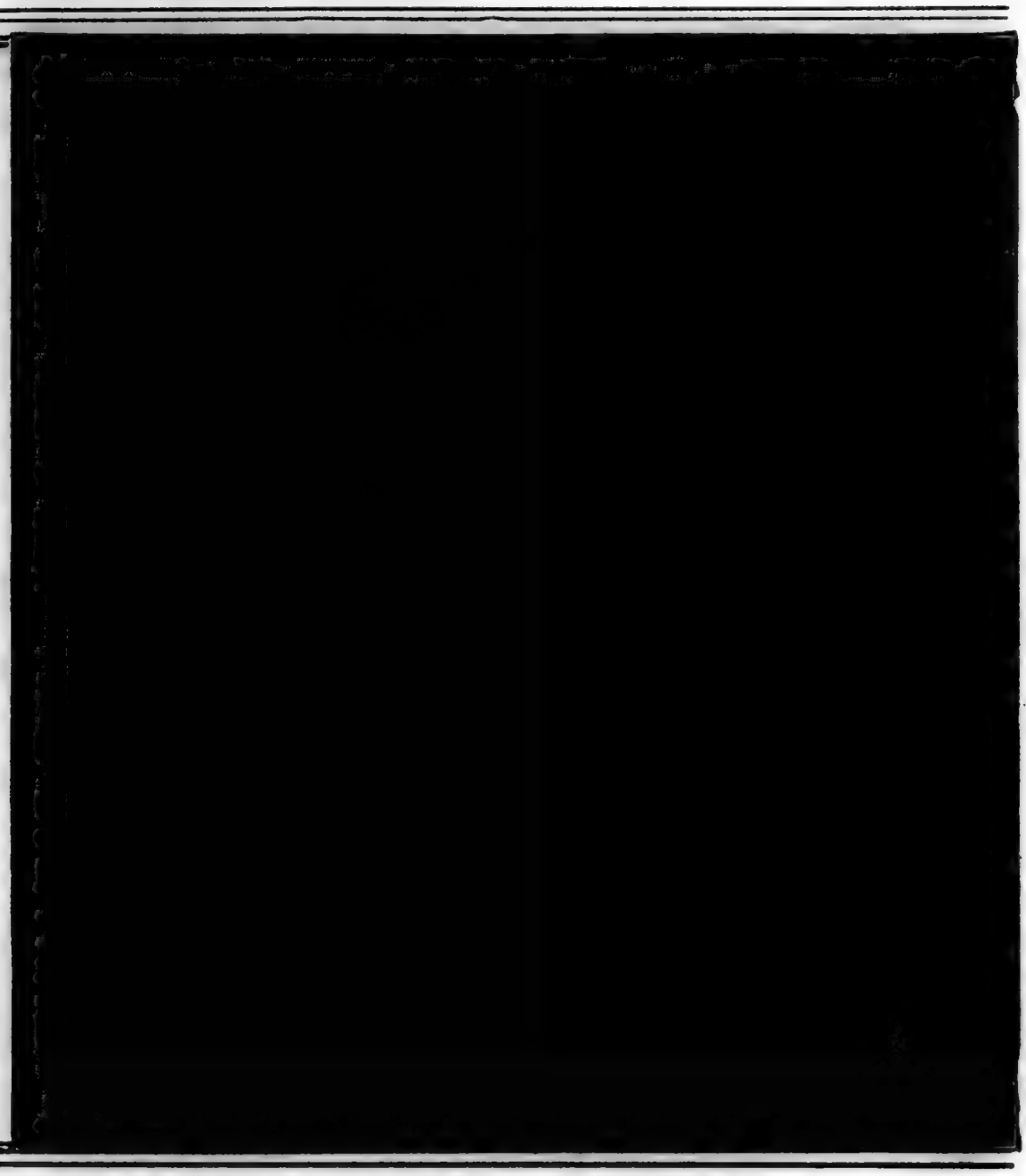
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LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

Member F. T. D.

"Say It with Flowers"

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

TATE'S TIPS

CO-OPERATIVE BUYING.

For Large-Scale Economies.

Among the many reasons advanced for forming the National Flower Growers' Association was the opportunity such an organization would present for coöperative buying of the various things used by the florists in the production of flowers. On first thought this naturally suggested considerable saving by buying in large quantities. We all know that this law holds good in the florists' business as well as in many other industries. For instance, take a wholesaler. A buyer enters his establishment who is known to be a big buyer; is it not reasonable to suppose that he will receive every advantage that can possibly be extended, instead of the wholesaler having to handle perhaps a dozen customers to sell the same amount of stock? Anyone who is familiar with the method of distributing florists' stock will be quick to recognize the advantage of such a sale to the wholesaler and grower alike, if for no other reason than the elimination of handling and of the breakage which is so apt to occur where stock is much handled. But there are much larger transactions than the sale of cut flowers to be considered.

Uniting Against the H. C. of L.

Take the question of cow manure. In the section in which I reside this is a vital question with the man who grows roses. A cartload that formerly cost him 50 cents now costs $5; this is just a single item and there are many more on which the advance is in the same proportion. These are days of efficiency; many of us are tired of hearing this word, but it is like Banquo's ghost and will not down, so that the only sensible thing to do is to recognize it, try to get better acquainted with it and apply it in our purchasing departments as well as in the production end of the business. What is the most efficient way for the florist to purchase the commodities which he must use in his business? I have been doing some investigating along these lines and my conclusion is that the day has come when organized buying is absolutely necessary, if the cost of production is to be kept down.

The next question is, what sort of organization is the proper one to handle this proposition? Those men who launched the National Flower Growers' Association at Cleveland have laid a fine foundation for such an enterprise. Take this organization with a local or unit in every flower center in the country; these locals could take care of all local buying, but we hear a great deal of questioning about the reason for a national organization instead of every local for itself. In this connection we

"Say It with Flowers"
MacSchling Flowers
MEMBER OF F.T.D.
MAX SCHLING, INC., 785 FIFTH AVE. NEW YORK, N.Y.

We Deliver Direct To Every Outgoing Steamer Sailing From New York City, Hoboken, Brooklyn

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STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
Scotian	Montreal	London	Sept. 24
Lafayette	New York	Havre	Sept. 24
St. Paul	New York	Southampton	Sept. 25
Mobile	New York	Liverpool	Sept. 25
Lapland	New York	Antwerp	Sept. 25
Mohawk	New York	San Juan	Sept. 25
Canada	Montreal	Liverpool	Sept. 25
Saturnia	Montreal	Glasgow	Sept. 25
Carmania	New York	Liverpool	Sept. 25
Niagara	New York	Havre	Sept. 25
Nanking	San Fr'sco	Yokohama	Sept. 25
Corsican	Montreal	Liverpool	Sept. 25
Tunisian	Montreal	Glasgow	Sept. 26
Colombia	New York	Trieste	Sept. 28
Victorian	Quebec	Liverpool	Sept. 29
Patria	New York	Naples	Sept. 29
Wilhelmina	San Fr'sco	Honolulu	Sept. 29
Helig Olav	New York	Copenhagen	Sept. 30
Mauretania	New York	Southampton	Sept. 30
La Savoie	New York	Havre	Oct. 1
Scandinavian	Montreal	Antwerp	Oct. 2
Melita	Montreal	Liverpool	Oct. 2
Nile	San Fr'sco	Yokohama	Oct. 2
Celtic	New York	Liverpool	Oct. 2
Philadelphia	New York	Southampton	Oct. 2
Ponce	New York	San Juan	Oct. 2
Finland	New York	Antwerp	Oct. 2
Rotterdam	New York	Rotterdam	Oct. 2
Caroline	New York	Bordeaux	Oct. 2
Megali Hellas	New York	Greece	Oct. 2
Lurline	San Fr'sco	Honolulu	Oct. 2
Enterprise	San Fr'sco	Honolulu	Oct. 2
Tahiti	Vancouver	Sydney	Oct. 4
Kashima Maru	Seattle	Yokohama	Oct. 5
Emp. France	Quebec	Liverpool	Oct. 6
France	New York	Havre	Oct. 6
Matsonia	San Fr'sco	Honolulu	Oct. 6
San Juan	New York	San Juan	Oct. 6
Drottningholm	New York	Sweden	Oct. 7
Imperator	New York	Southampton	Oct. 7

NEW ORLEANS
MEMBER OF THE F. T. D.
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We Cater to the Best Trade
2600 ST. CHARLES AVENUE

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Members F. T. D.
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E. BLUM & SON
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LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
NEW ORLEANS
LA.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN
Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.
Orders for England, Scotland and Ireland taken care of by
C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)
Orders for the French Riviera and Monte Carlo taken care of by
C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

may take the coal question at the present time; the greatest problem regarding the coal shortage is one of transportation. Now, if this association was thoroughly organized, would it not be possible for it to go before the interstate commerce commission and present its claims, that cars might be diverted to those districts which are now suffering through a shortage of cars? The old proverb, "In union there is strength," is just as true today as it was during the war.

Another Growers' Local.

In the course of my investigation of this subject, it was my privilege recently to attend a meeting of about thirty growers, every one of them men who have made a success of their business, but every one of them big enough and broad enough to recognize the fact that they have reached the critical point, that if their success is to continue the cost of production must be brought to a minimum. So, at the suggestion of the National Flower Growers' Association, they have organized themselves into a local organization, although they have not as yet affiliated with the national body. They are going to the bottom of the question of coöperative buying; this was the only question discussed at the meeting referred to. Naturally, none of us knew much about this question; we were simply groping in the dark.

Before the meeting was over, however, we were favored with an address by a man who had had actual experience, the president of a little band of

Never Had the Ancestors

Coming down from Hartford last week on the diner, I asked the waiter if he had any ancestors. "Ancestors, boss—Ancestors! No sir, I never did have no ancestor.

"Why, boss, I sure did have the mumps and the measles; but thank Gawd I never did have the ancestors."

Which amusing statement would seem to point that all of us have things that we don't know we have.

Yesterday, Tony, one of our sons from Sunny Italy, pointed out a point that is going to mean many a nimble dollar to us.

All of us always knew it, but didn't know we knew it.

But what good is knowing a thing, if you don't know you know it?

Next time you are in New York, drop around and meet Tony and let him tell you what a dub I've been.

It may put an idea in your head for more F. T. D. business.

New York's Favorite Flower Shop
G. E. M. Stumpp
Fifth Avenue at 58th Street

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.
Peterborough, Canada

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MEMBER F. T. D.

VANCOUVER, B. C. **VICTORIA, B. C.**
A. J. WOODWARD
BON VOYAGE ORDERS my specialty

TRURO, NOVA SCOTIA CANADA.
Member F. T. D. SUCKLING & CHASE, Ltd.

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The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

McKenna — Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN. Member Florists' Tel. Delivery
Montreal

VANCOUVER, B. C.
BROWN BROS. & CO., Ltd.
48 HASTINGS STREET, E.
FOR ALL BRITISH COLUMBIA ORDERS
Members Florists' Telegraph Delivery Assn.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

CANADA
JOHN CONNON CO., Limited
HAMILTON, ONT.
Members Florists' Telegraph Delivery Association.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

WINNIPEG, MANITOBA — Member Florists' Telegraph Delivery
R. B. Ormiston
96 Osborne Street

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

SCRIM'S, FLORIST
OTTAWA, CANADA

sixty truck growers. He told us of the uphill fight it had been to organize, of how the greater part of their trouble was internal, caused by the faint-hearted ones in their own ranks, of how discouraging it was to go up against large corporations which did not look upon them as anything but a few truck farmers who were not to be considered seriously. But they got together and incorporated, and persistently kept at it, till the consequence is that they are

"Say it with Flowers"



GUDE BROS.CO.
FLORISTS
1214 F ST. N.W.
WASHINGTON, D.C.

"Say it with Flowers"

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone
EVERYTHING FIRST-CLASS
Member F. T. D
14th and H. Streets

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

DICK'S FLOWER SHOP
Member F. T. D. Ass'n.
WESTERN ONTARIO'S FLORIST
LONDON, ONT., CAN.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones—Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

People's Florists — Members F. T. D.
336 Queen St., west and 92 Queen St., east
TORONTO

St. Catharines, Ont.
Robt. L. Dunn 104 Queenston Street Member F. T. D.

Saskatoon, Sask., Can.
Victoria Nursery — The Quality Florists in the Center of the west.

REGINA, SASK., CANADA
REGINA FLORIST CO., Ltd.
SPECIAL ATTENTION TO F. T. D. ORDERS

Telegraph Delivery Department

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CLEVELAND

OHIO

Florists' telegraph, telephone or mail orders given personal care and attention.

No order too large.

No order too small.

The J. M. Gasser Co.

1006 EUCLID AVENUE

The largest growers of cut flowers in Ohio

BIRMINGHAM, ALA.

We have every facility for filling orders to your entire satisfaction

MEMBER F. T. D.



AMERICAN FLOWER SHOP

319 NORTH TWENTIETH STREET :: BIRMINGHAM, ALABAMA

Telegraph Delivery Department

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NO BRANCH STORES — MEMBER F. T. D.

FRED C. WEBER (THE RED C. CO.)

4326 Olive Street — ST. LOUIS, MO.

ST. LOUIS, MO. Send Your Orders to F. H. WEBER
Taylor Avenue and Olive Street
EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.
Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. LOUIS, MO.
Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
Member Florists' Telegraph Delivery Association
Jos. Witek
4744-4748 McPherson Ave.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on Short Notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

SEDALIA, MISSOURI
State Fair Floral Co.
"You will not stammer if you say it with our flowers"
Florists' Telegraph Delivery.

ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska. Kansas and Missouri

not now obliged to go to these corporations, which instead come to them.

The Teachings of Truckers.

One of the items he spoke about particularly was cabbage crates, of which they use a great many. The box makers charged them 60 cents each for these and this price still holds good to those who are not members of the association; the members of the association, however, get all they require at 40 cents each. Fertilizer is another big item with the truckers. He told us that the members of his association had bought their fertilizer this year at a saving of $12 per ton; the association was in a position to take all of the manure as well as the car sweepings of one of the large stockyards. He told us that this organization was much the same as a new business, that new features were developing each day, that it was possible to buy through this organization everything which was used

Kansas City, Mo.
ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY
A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.
MUEHLEBACH
FLOWER SHOP
HUGO R. NEFF. Manager

KANSAS CITY
WE STRIVE TO PLEASE
ALPHA FLORAL Co.
1105 WALNUT—PHONES Main 1806
Member of the F. T. D.

KANSAS CITY, MO.
We are members of the F. T. D.
J. E MURRAY & CO., 212 E. 10th Street

W. J. Barnes FLORIST, K.C.Mo
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890.
No order too large or small. Member F. T. D.

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QUALITY plus SERVICE!

In CINCINNATI

To mention Flowers is to think of

Julius Baer

138-140 EAST FOURTH STREET

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Member Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

BEAUMONT, TEXAS
HOME FLOWER AND GIFT SHOP. 659 Pearl St.

Fort Worth, Texas
Gordon Boswell
Florist
611 Houston Street

WICHITA FALLS, TEXAS
Oldest and largest for Northwest Texas and Southwest Oklahoma
WICHITA FLORAL COMPANY
Members Florists' Telegraph Delivery

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. : 603½ Indiana Ave.

on the farm, even including the groceries which were used in the house. While all of the buying was now handled by committees appointed for this purpose, it was fast outgrowing this; in his opinion the day was not far distant when they would be obliged to maintain an office in the city, properly manned and supervised by a board of directors. To give an idea of the large amount of business they had done, he said that, although not every opportunity had been taken advantage of by

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up-to-date. Northern Texas-Southern Oklahoma.

WACO in the heart of Texas
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico, CUNNINGHAM FLOWER SHOP

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana New Mexico. No orders too large, none too small.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

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Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

CARBONE, 342 Boylston Street, BOSTON
Member Florists' Telegraph Delivery Ass'n.

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Worcester, Mass.
RANDALL'S FLOWER SHOP
Member Florists' Telegraph Delivery.

H. F. A. LANGE
Worcester, Mass.
Delivers to all Points in New England
125,000 Square Feet of Glass.
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton — Member F. T. D.
FALL RIVER MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

Newton, Mass. — Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY
COTTON The Florist

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn the Florist
"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. — We cover all points in New England.
Members Florists' Telegraph Delivery.

BOSTON, MASS. — HOUGHTON GORNEY FLOWER SHOP
Under the Park Street Church.
Member Florists' Telegraph Delivery.

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

any means, from January 1 to August 1 they had done $100,000 worth of business on an exceedingly small capital, and the organization is today in a flourishing condition. They have not yet paid interest on their capital stock, but at the recent meeting it was decided to pay six per cent next year.

If such a thing is possible with a little band of truck growers, why not with the florists? Tate.

NEW YORK FEDERATION.

Meets at Syracuse.

At the annual meeting of the New York Federation of Horticultural Societies and Floral Clubs, held at the state fair, Syracuse, N. Y., September 15, the following officers were elected: President, F. R. Pierson, Tarrytown; first vice-president, Dr. Erl Bates, Syracuse; second vice-president, Charles

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. — 121 Moody St.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

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Superior Service — Standard Prices

74th Year

Thos. F. Galvin INC.

Est. 1847

Steamer Deliveries and all others guaranteed.

Correspondents in all leading cities of the world

BOSTON——and——NEW YORK

1 PARK STREET AND 799 BOYLSTON STREET

Your Account Invited

561 FIFTH AVENUE AT 46th STREET

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

HARTFORD, CONN.
Greenhouses: Benton St.
Coombs
Member F. T. D.
Stores: 741 Main St. 364 Asylum St.
Orders solicited for all parts of Connecticut

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
80 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BURLINGTON, VT.
Gove the Florist
Member F. T. D.
Orders for Vermont and Northern New York filled to your entire satisfaction at right prices.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

BROCKTON, MASS.
Belmont Flower Shop MEMBER F. T. D.

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle Cor. Oak and Free Sts.

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

Vick, Rochester; third vice-president, Anton Schultheis, College Point; fourth vice-president, F. A. Danker, Albany; fifth vice-president, W. H. Workman, Oswego; treasurer, W. A. Adams, Buffalo, and secretary, E. A. White, Ithaca.

In the roll call of the federated societies the following were represented by delegates: New York Florists' Club, New York Horticultural Society, Tarrytown Horticultural Society, Buffalo Florists' Club, Rochester Florists' Association, Syracuse Rose Society, Syracuse Florists' Association, New York and New Jersey Association of Plant Growers, Albany Florists' Club and Western New York

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Member of Florists' Telegraph Delivery
LET US FILL YOUR STEAMER ORDERS
Leading Florist
341 Madison Avenue
Guaranteed Satisfaction Nearly 50 Years
Regular European Sailings Now Established

Gallagher's Florist
2077 Broadway at 72. St.
Phone Columbus 6883
Greenhouses WOODSIDE, L. I.
Member F. T. D.

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS
SEND US YOUR NEW YORK ORDERS
ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD
Bergen County and Northern Jersey
Meadowbrook Nurseries, Inc.
F. T. D. Member
275 Grand Ave., Englewood, N. J.
Telegraph orders promptly and carefully filled.

PATERSON PASSAIC New Jersey
EDWARD SCEERY
Member Florists' Telegraph Delivery Assn.

ABUNDANTLY PREPARED AT ALL TIMES
Edwards Floral Hall Company
1716 Pacific Avenue
Atlantic City, New Jersey
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n

NEWARK, N. J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

NEWARK, N. J. F. T. D. Member
BEGEROW'S 946 Broad St.
FRESH FLOWERS AND BEST SERVICE

ATLANTIC CITY, N. J.
Atlantic City Flower Shop
1519 Pacific Avenue
Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

NEWARK, N. J.
WASHINGTON FLORIST
577 Broad Street
Member F. T. D.
Open 7 a. m. to 10 p. m. every day

Red Bank, N. J.
National Florist
W. W. KENNEDY & SONS
FLORISTS
MEMBERS F. T. D.
41 BROAD STREET

Boonton, N. J. Dover, N. J.
Olyphant, Pa. Stroudsburg, Pa.
Store in each town. Flowers daily from our own greenhouses. Delivery all Eastern Penna. and Northe. n New Jersey.
Herrick Greenhouses, HACKETTSTOWN, NEW JERSEY.

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

JERSEY CITY, N. J.
WEIDEMANN'S FLOWER SHOP
222 MONTICELLO AVE.
Member F. T. D.

TRENTON, N. J.
PARK FLORAL CO. R. ABBOTT
Greenhouses--Buchanan, Lafayette and Schiller Ave.

HOBOKEN, N. J.
J. GRULICH & SONS
Members F. T. D. 616 Washington Street

Englewood, N. J. Camp Merritt
EDWARD G. BURROWS
Member F. T. D.

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery.

Summit, HARRY O. MAY, PROPRIETOR
New Jersey The Rose Shop

ONEONTA, NEW YORK
DERRICK, Florist, MEMBER F. T. D

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP
1811 Pacific Ave. Crane & Hill, Props. Members F. T. D.

For SYRACUSE, N. Y.
W. E. Day Co., Onondaga Hotel Bldg F. T. D.

Floricultural Society. The secretary's report of the four meetings held during the year was read and approved. The report of the treasurer showed $275.80 in the treasury. The treasurer also reported that several organizations had not paid their annual dues and he was instructed to send the secretary a list of such organizations so that they might be notified of the amount due.

At the annual meeting in 1919 notice was given that at the next annual meeting the constitution would be amended to provide for an executive committee to consist of the presidents of the affiliated organizations. This change was voted and the executive committee constituted.

Quarantine 37 Resolution.

President Pierson reported the results of the conference held in New York city June 15 to consider Quarantine No. 37, when 500 or more trade and amateur associations were represented. The conference resulted in an organized effort to secure a modification of the present quarantine rulings. After discussion a resolution was adopted, a copy of which the secretary was instructed to send to the Federal Horticultural Board, as follows:

The New York Federation of Horticultural Societies and Floral Clubs, in annual session at the state fair, Syracuse, N. Y., September 15, 1920, respectfully urges that Quarantine No. 37 be so modified that novelties in small quantities, not to exceed 100 plants, may be imported for purposes of propagation, with soil on their roots, and that they be examined and passed by the federal agents at four ports of entry, i. e., Portland and San Francisco, on the Pacific coast, and New York and Philadelphia, on the Atlantic coast, instead of being sent to Washington as now required, which almost invariably results in the loss of the entire importation, especially of soft-wooded plants.

In regard to the greenhouses for investigational purposes at Cornell University, E. A. White reviewed the meetings of the committees from the federations which had met at the Agricultural College during the last year and re-

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We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

Orders executed in New York for SHERRY'S CANDY—$2.00 per pound—No Discount.

Kottmiller
. . . FLORIST . . .
426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Association.

"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
3 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

ported that, as a result of these meetings, recommendations had been embodied in the general project for the completion of the College of Agriculture. As a result of the activities of the various agricultural and horticultural organizations of New York state and at the request of the trustees of Cornell University, the last legislature passed a bill appropriating $3,000,000 for the completion of the College of Agriculture. The sum of $500,000 becomes available this year. Plans for the greenhouses are included in the general building project and the department of floriculture at Cornell University is now working on the development of the plans, which must be completed and approved by the trustees prior to December 1, 1920. The plan included a modification of the present dairy building to provide class rooms, laboratories and offices for the department of floriculture. This building is in close proximity to the present range of greenhouses used for instruction in floriculture.

Dr. Erl Bates, chairman of the committee from the federation appointed

NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

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YOUR FIRST THOUGHT——

We want F. T. D. members' first thought when receiving orders for **BUFFALO**

to be of **COLONIAL FLOWER SHOP**

230 Delaware Avenue.

Buffalo's Boosters for the F. T. D.

S. A. ANDERSON

440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

L. H. NEUBECK

MAIN AND HIGH STS.

Member Florists' Telegraph Delivery

Scott The Florist

—— MEMBER OF THE F. T. D. ——

BUFFALO, NEW YORK

F. T. D.

Stroh's

Greenhouses ATTICA, N. Y. — 379 Main Street, Buffalo, N.Y.

W. J. PALMER & SON

Palmer's

304 MAIN STREET BUFFALO, N.Y.

Members Florists Telegraph Delivery Association

Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

Wm. H. Grever

Formerly manager Palmer's.

77 Allen Street, F. T. D. BUFFALO, N. Y.

Elmira, N. Y.

SHIPMENTS Southern New York Northern Pennsylvania

Member F. T. D. The Rosery Garden Shop 182 N. Main Street

HUGO H. JAHN,

710 Nostrand Ave. BROOKLYN, N.Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.

HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.

Wilson THE FLORIST 88 E. MAIN ST

F. T. D.

We reach all Western N. Y. Points

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

SENECA FALLS, N. Y.

E. W. HUDSON & SON

WILL ALSO DELIVER ORDERS AT WATERLOO

at the last meeting to confer with a committee from the New York Vegetable Growers' Association, the Fruit Growers' Association and the Bee Keepers' Association regarding a horticultural building at the New York state fair, reported a joint meeting held in Albany, N. Y., in March. At this meeting a committee was appointed to confer with the chairman of the finance committee of the Senate in regard to an appropriation for the horticultural building. Because of the urgent need of the various state charitable institutions and hospitals, there was a feeling that there should be no improvements at the state fair until these were provided for and during the year no improvements have been made on the state fair grounds except for roads. After discussion it was voted that the resolution passed last year and sent to the various state officials should be again presented to the secretary of the state fair commission, to Governor Smith, to the chairman of the ways and means committee and to the chairman of the finance committee of the Assembly, as follows:

Whereas, New York is the leading horticultural state in the Union;

Whereas, six years ago and each year since, we have brought to the attention of the state fair commission the urgent need of a horticultural building worthy of the extensive fruit, flower, vegetable, bee, seed and nursery stock interests of the state, and

Whereas, the commission by formal resolution agreed that the first new building erected would be to properly house our exhibits, therefore be it

Resolved, That we, the New York State Fed-

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker

Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best Service. Send your orders to us.

Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y.

MEMBER F. T. D.

33 Fourth St. H. LOUIS MENAND

FLORAL ART STUDIO

OSWEGO, N. Y.

E. KENDIG, Prop.

Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 CLINTON AVENUE, N.

Roch. Phone Stone 506 — L. D. Bell Phone Main 2189

Members Florists' Telegraph Delivery

Batavia, N.Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

ALBANY, N. Y.

THE CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

WE GUARANTEE ABSOLUTE SATISFACTION

Member F. T. D. and N. F.

MEDINA, N. Y., White Bros.

Members F. T. D. — Orders for Western New York handled with promptness

OLEAN, N. Y.

Member Florists' Telegraph Delivery — Manuel Oppenheim

Telegraph Delivery Department

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WE DELIVER TO ALL PARTS OF
BROOKLYN
AND
NEW YORK CITY

JOSEPH TREPEL
Largest Individual Florist in the United States—ELEVEN STORES.
TELEGRAPH YOUR ORDERS TO THE MAIN STORE
LEWIS AVENUE, Corner HANCOCK STREET, BROOKLYN, N. Y.
AND RECEIVE MY PERSONAL ATTENTION.

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 6800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

The Rosendale Flower Shop
126 JAY STREET
Schenectady, N. Y.
No order too large for us to fill, none too small for consideration.
Member F. T. D.

UTICA, N. Y.
Utica Floral Co.
MEMBERS F. T. D.

BEYER FLORAL SHOP
108 E. Jefferson Street
SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

SOUTH BEND, IND.
Adam Beehler

Williams & Co. Florists **South Bend, Ind.**
For Northern Indiana and South'n Michigan
138 S. MICHIGAN ST.
Members F. T. D.

ATTICA, IND.
And all Surrounding Cities. :: Attica Floral Co.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

RICHMOND, INDIANA
AND VICINITY
Member F. T. D. G. R. GAUSE

FORT WAYNE, IND.
Member F. T. D. Flick Floral Company
207-209 West Berry Street
65,000 feet glass devoted to Flowers and Plants.
Near Hope, St. Joseph and Lutheran Hospitals. Direct routes to Churubusco, Plymouth, Warsaw, Kendallville, Decatur, Bluffton, Spencerville, Ind., and Payne, Ohio.

Established 1859
A. WIEGAND'S SONS CO.
1610 to 1620 North Illinois Street
INDIANAPOLIS, IND.
Indiana's oldest, largest and most complete retail establishment
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 MASSACHUSETTS AVENUE
Bertermann Bros Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.
GREENE'S FLOWER SHOP
Board of Trade Building
Members Florists' Telegraph Delivery Ass'n
Not Open on the Sabbath, except when a holiday falls on Sunday.

BLOOMINGTON, IND
Morris & Ellis
Members F. T. D.

Marion, Ind.
MARION FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

eration of Horticultural Societies and Floral Clubs, again bring the matter to the attention of the commissioner, asking that this building project become a reality.

The same committee, consisting of Dr. Erl Bates, chairman; F. R. Pierson, Tarrytown; F. A. Danker, Albany; W. A. Adams, Buffalo; Anton Schultheis, College Point; Charles Vick, Rochester, and Arthur Cowee, Berlin, was made a permanent committee charged with the responsibility of looking after the interests of a horticultural building at the New York state fair grounds.

Professor J. P. Porter, of the department of landscape art, Cornell University, reported that the department was at work on a plan for the develop-

Ft. Wayne, Ind.
VESEY'S
Fresh Flowers grown at our own greenhouses
Largest Orchid Growers in the Middle West
PROMPT SERVICE
2602 THOMPSON AVENUE
Member Florists' Telegraph Delivery

Ft. Wayne and Northern Ind.
DOSWELL'S
QUALITY FLOWERS
Store: 301 W. Main and Lindenwood Cemetery

FORT WAYNE, IND.
Blossom Floral Co.
MEMBER F. T. D.
QUALITY—SERVICE—ART 110 W. Wayne St.

ERIC BUCHHOLZ
MUNCIE INDIANA
Member Florists' Telegraph Delivery
30,000 square feet of modern greenhouses
18 acres of outdoor cultivation
SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.
PAUL C. SCHULTZ CO.
Member Florists' Telegraph Delivery.

GARY
FLORAL CO. 118 W. 5th Ave. GARY Ind.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

TERRE HAUTE, IND.
129 SOUTH SEVENTH STREET
JOHN G. HEINL & SON

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PITTSBURGH AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company

Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.

535 WOOD STREET

Prompt F. T. D. Service in city and vicinity, of

Flowers—Fruit

in art arrangements, either separate or in combination

All Orders Reciprocated

McCLEMENTS

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE Member F. T. D.

PITTSBURGH

E. C. LUDWIG FLORAL CO.

710 E. Diamond Street

Members F. T. D.

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

PITTSBURGH, PA.

Ludwig Floral Co.

502 FEDERAL STREET

HARRIS BROS.

510 Market St.

PITTSBURGH

BEST SERVICE

PITTSBURGH, PA.

Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

TITUSVILLE, PA.

WM. A. MURDOCH, MEMBER F. T. D.

THINK!

Member Florists' Telegraph Delivery Association

Everything in Flowers

GRAKELOW'S

Broad Street at Cumberland, PHILADELPHIA, PA.

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

GILES, The Florist

READING, PENNA.

Member F. T. D.

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

SCRANTON, PA.

A. L. BESANCON & CO.

Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

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SCHULTHEIS, Florist

317 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania.

Williamsport, Pa.

Norristown and Conshohocken

WILLIS H. BALDWIN

CONSHOHOCKEN, PENNA.

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

WARREN, PA.

Wood's Flower Shop MEMBER F. T. D.

---

ment of the grounds, especially ornamental planting of the state fair grounds with reference to the horticultural building, and that they would be

---

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

---

PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time.

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

ORDERS FOR

PHILADELPHIA

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

Reading Terminal Flower Shop, Philadelphia

Germantown and Chestnut Hill

ORDERS Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Ave., GERMANTOWN

PHILADELPHIA, PA.

ORDERS FOR

PHILADELPHIA

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 3924 Market St., PHILADELPHIA

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D. 14 N. Main St. A. W. B. EVANS

Wilkes-Barre, Pa.

Member F. T. D. Ira G. Marvin, 22 So. Franklin St. 58 No. Main St.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

LEBANON, PA. Member F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness.

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SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.

MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co
INCORPORATED 1ST 1850
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LEXINGTON, KY.

John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE

KENTUCKY

Fine Flowers and Efficient Service have distinguished this house for nearly forty years.

Send us your particular orders.

William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

MARRET & MILLER
J. E. MARRET J. S. MILLER
Established 1878
At Cave Hill Cemetery
814-822 CHEROKEE ROAD

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880 Incorporated 191

Paducah, Ky.

LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

Owensboro, Ky.

Members F. T. D.
NANZ FLORAL CO.

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

BOWLING GREEN, KY.

COBBY'S FLOWER SHOP
Cut Flowers and Designs Corsages a Specialty

AUGUSTA, KY.

Victor H. Thomas, Deliveries to Georgetown and Ripley, Ohio

J. V. LAVER

ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

RICHMOND, KY.

Richmond Greenhouses M. S. Pontrich, Prop.
Good service to Normal School, Berea College, Irvine and nearby points.

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST." Grower

Baur Floral Co.

ERIE, PA.

Erie, Pa.

Charles G. Offerle
2408 Poplar Street

Covington, Ky.

Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

New Kensington, Pa.

McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

Kentucky — Owensboro

TAPSCOTT, Florist MEMBER F. T. D.

glad to coöperate in the development of the plans.

E. A. White reported the organization of an amateur rose society at Skaneateles through the activities of Charles G. Adams, Auburn; also that Mr. Adams is much interested in a plan for rose plantings along the state highways. The project which Mr. Adams has in mind is the encouragement of rose plantings about farm homes and the introduction of the hardiest species and varieties, especially the native

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses – Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N. C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

Miami Floral Co.
National Florist
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

DURHAM, N. C.
J. J. FALLON CO. LEADING FLORISTS Member F. T. D.

DURHAM, N. C.
Durham Floral Co. BIBBERD Proprietor

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Mobile, Alabama
Member F. T. D.
The Minge Floral Co.

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY,
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stubb's Nursery
AUGUSTA'S LEADING FLORIST
MEMBER F. T. D.
AUGUSTA, GA.

ATLANTA, GA.
RALPH
DEANS
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

---

roses, along the state highways. A project for such plantings is already being developed on the state highway between Auburn and Skaneateles.

President F. R. Pierson invited the federation to hold its winter meeting with the Tarrytown Horticultural Society. The date will be announced later. E. A. White, Sec'y.

BALTIMORE, MD.

The Market.

The market last week was fast taking on a fall aspect. The supply was more in proportion to the demand and prices were most satisfactory. The demand, which was fairly good, may be expected to increase right along, now that vacations are over and the winter sessions of the schools have commenced.

Roses are showing a marked improve-

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RICHMOND, VA.
and all
Nearby Points

Mosmiller
FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA

NORFOLK

PROMPT SERVICE
FIRST-CLASS STOCK

Grandy
THE FLORIST
269 GRANBY ST.
NORFOLK, VA.

NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va.
Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service
TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions
MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE
WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

LYNCHBURG, Va.
J. J. FALLON CO. PROMPT SERVICE Member F. T. D.

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

ment in quality; the flowers are larger and the stems are beginning to arrive in better shape. There should be a fine supply of roses this winter. Several good growers have enlarged their establishments this season and those who have not enlarged are growing as many

Telegraph Delivery Department

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BALTIMORE and all Maryland

Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

MEMBER F. T. D.
622 Aisquith Street
Downtown

GRAHAM BALTIMORE
MARYLAND
GREENHOUSES WAVERLY

ESTABLISHED 40 YRS.
854 W. North Ave.
Uptown

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.



Guilford
Mt. Washington
Walbrook
Forest Park
Roland Park
Catonsville

1731 HARFORD AVENUE

Johns Hopkins Hospital
Mercy Hospital
St. Agnes' Hospital
Church Home and Infirmary
Md. General Hospital
Hebrew Hospital
St. Joseph's Hospital

SEND ME YOUR SUBURBAN ORDERS

MUSKOGEE, OKLA.
MUSKOGEE CARNATION CO.
Largest Growers and Retailers in Eastern Oklahoma
Member Florists' Telegraph Delivery

MUSKOGEE, OKLA.
McQueen Floral Co.
FLOWERS BY WIRE ANYWHERE
Member F. T. D.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO.
CLARKSBURG, W. VA.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

SUMTER, S. C.
BURNS' FLOWER SHOP

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W.Va. Clarksburg, W.Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

Carolina Floral Store Member F. T. D.
King and George Sts., Nurseries at Saxon, S. C.
Charleston, S. C.

CHARLESTON, W.VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

CHARLESTON, W.VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

ORDERS FOR **CHARLESTON, W.VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

MARY JOHNSTON, Florist
Nee Paterson
221-223 W. Madison Street
Member Florists' Tel. Delivery
Baltimore, Md.

Huntington, W. Va. Member F. T. D.
McClure-Cottman Successors to J. W. Dudley Sons Co.

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA**
AND NORTHERN TEXAS
Mrs. B. A. Nelson Sulphur, Okla.

BLUEFIELD, W. VA.
FALLON, Florist.

CHICKASHA, OKLA.
Mrs. Stella Johnson Member F. T. D.

as usual. Madame Butterfly and Crusader are being tried out this season, not in large quantities, but nearly every grower has fifty or 100 of each. Everyone is going strong on Premier and Columbia and some fine stock of

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

HIGHLAND PARK
DETROIT, MICH.
Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to
HARRY E. TAYLOR
Formerly member of J. Breitmeyer's Sons
2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH.

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

GRAND RAPIDS
ARTHUR F. CRABB
F. T. D. Member. 13 Jefferson Ave., S.
Serving all West Michigan Towns

FLINT, MICH.
Hasselbring FLORIST
MEMBER F. T. D.

MT. PLEASANT, MICH.
Member F. T. D. Walter W. Caple

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

Ann Arbor, Mich.
Member F. T. D.
BLUMAIZE BLOSSOM SHOP

Flint, Mich.
EVANS THE FLORIST
House of Personal Service

OWOSSO, MICH.
OWOSSO FLORAL CO.
Anderson & Smith, Props. Members F. T. D.

IONIA, MICH.
D. L. VINCENT, Leading Florist
Member F. T. D.
PROMPT ATTENTION AND BEST SERVICE, WITH HOME-GROWN FLOWERS

VAN AKEN BROS. & SONS
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich. Member F. T. D. Vogt's FLOWERS Coldwater, Mich. All So Mich. points

HILLSDALE, MICH.
Southern Michigan Points O. A. STOLL F. T. D. Member

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

SAGINAW, MICH.
SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. 416 West Genesee Avenue

DOWAGIAC, Mich.
Also for Cassopolis, Decatur, Niles ReSHORE & SON

IONIA, MICH.
Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

PETOSKEY, MICHIGAN.
Enterprise Floral Co.
714 MAPLE ST.
We cover all Northern Michigan. Member F. T. D.

PETOSKEY, MICH.
AND NORTHERN MICHIGAN RESORTS.
Member Florists' Telegraph Delivery Association. Frank Winans

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE,
450 Elmwood Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

Detroit, Mich.
BEARD FLORAL CO.
1617 Grand River Avenue

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.
J. A. BISSINGER Established 25 Years Member F. T. D.

Muskegon, Mich.
F. T. D. Member BUTTERWORTH FLORAL CO.

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

these two varieties will be seen on the market this season.

There was as fine a supply of asters on the market last week as I ever saw; the finest brought $6 per hundred without any trouble. When quality is good there is no haggling over prices. In aster stock I never saw better shades; the flowers were large and the stems fine. Gladioli were a little scarce; there is not going to be much of a late

Telegraph Delivery Department

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MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

Alpha Floral Company
Northwest corner
Wabash Ave. and Adams St.
CHICAGO

Send your telegraph orders to us for Chicago and vicinity.

No orders for less than $4.00 can be delivered.

DECATUR,
ILLINOIS

DAUT BROS.

F. T. D. 120 E. Prairie St.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

AURORA GREENHOUSE CO.,
AURORA, ILL.
Our Service is the Best.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, **CHICAGO**

CHICAGO
Paul Blome & Co.
Member F. T. D. 1361 N. Clark St.

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season. W. J. MILLER & SON

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

---

crop, as they bloomed themselves out during the summer. Dahlias were a little more plentiful and some good stock was to be seen, but evidently the crop this fall is going to be a short one; there was too much rain during the summer and many of the roots have rotted. There is a good supply of all sorts of miscellaneous stock to be had. Both retailers and wholesalers report business all that could be desired.

Get Stock in Early.

One of the problems of the retailer

OAK PARK
and all western suburbs of Chicago
A. H. SCHNEIDER
Member F. T. D. 1048 Lake Street, OAK PARK, ILL.

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
103 West State Street
Prompt Deliveries to CAMP GRANT

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you
Member F. T. D. Dixon Floral Co.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

J. L. JOHNSON
NORTHERN ILLINOIS
SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION.

KRUG FLORAL CO.
ALTON, ILLINOIS Branch Store Granite City, Ill.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

CENTRALIA AND SOUTHERN ILL.
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

Telegraph Delivery Department

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CHICAGO

Send Your Orders to
WILLIAM J. SMYTH

Member Florists' Telegraph Delivery Association

3101 to 3109 Michigan Ave.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman
Members F. T. D.

CHICAGO'S
LEADING
FLORIST
RAILWAY EXCHANGE BUILDING

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"

35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.

CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS

Members F. T. D.

CHICAGO

2132-2134
Michigan Avenue

Samuelson Florist

Member F. T. D.

Orders Carefully Executed

EVANSTON, ILL. WILMETTE, ILL.
1614 Sherman Ave. JOHN WEILAND 1161 Wilmette Ave.
TWO STORES Catering to the best trade in Chicago's Rich North Shore Suburbs. MEMBER F. T. D.

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO

Johnson & Chronis
FLORISTS

4701 to 4705 Lake Park Ave.
"THE HOME OF FLOWERS"
Our service covers the city and suburbs

MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865

We cater to those who require the best. Prices reasonable

4647 GRAND BL VD.

Mangel Florist
Member F. T. D.

CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

A. Lange Florist
CHICAGO
77-79 E. MADISON ST.

FRIEDMAN, Flowers
CHICAGO, ILL.

522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Flowers for all Occasions

Clody's FLOWER SHOP

Tel. Lake View 1121

3912 North Clark St., CHICAGO

CHICAGO

We are growers of Cut Flowers and Potted Plants

J. F. Kidwell Co. (NOT INC.)

3530 Michigan Avenue

Member F. T. D.

CHICAGO

C. Frauenfelder FLORIST

3343 W. Madison St.

CHICAGO

O'LEARY — Florist
369 East 47th Street
Member F. T. D.

PEKIN —— PEORIA

All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

Highland Park, Ill.

HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

---

is the lateness with which he gets his stock; sometimes it is as late as noon. The wholesale houses are open and ready for business always at 7 o'clock and often as early as 6 o'clock. A retailer's order may be all ready for delivery, except perhaps for 100 carnations or fifty roses; where the grower is late in bringing in that stock, the whole order is held up. Of course, if the retailer is near, a special delivery can be made, but in most cases this is impossible. Since the stock is perishable, only a certain amount can be carried. If the retailer has had a heavy day before, then during the morning

Telegraph Delivery Department

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Rochester, Minn.

ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.

ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.

THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St.

Swanson's

Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
Two Stores :: Large Stock

AUSTIN, MINN.

A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

Duluth, Minn.

Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.

THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LEBORIOUS

DULUTH FLORAL CO.

200 MILES in any direction. We are the center of the great Duluth, Minn.
Northwest. Daily deliveries to SUPERIOR, WIS.

GRAND FORKS, N. D.

McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

MANKATO, MINN.

THE WINDMILLER CO.
Flowers to all points on short notice.
Member Florists' Telegraph Delivery

Yankton and Mitchell, S. D.

We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D.

WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D.

Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

Your Orders to .... North Dakota TRY US
RUGBY GREENHOUSES, RUGBY, N. D.
We are centrally located. Members F. T. D.

PINE BLUFF, ARK.

DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist

THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.

C. I. POOR, 27 Hilton St.

HOT SPRINGS, ARK.

The Flower Shop 366 Central Avenue

Helena, Ark.

NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

hours, which are often the best, he is obliged to go without proper stock. Early deliveries by the grower will help to solve this problem.

Club's Work and Trade's Week.

The last meeting of the club was virtually the final meeting of the present administration, which has been one of the most successful in the club's history. Everyone has realized the advantage of having young blood at the helm. William F. Ekas, the retiring president, has fulfilled every prediction and has put the club not only on a firm local basis but on a national one as well; the

LINCOLN, NEB.

1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service
Trade Discount
Members of the Florists' Telegraph Delivery

C. H. FREY

WHOLESALE AND RETAIL FLORIST
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice.
Trade Discounts. First-class Stock.

NORFOLK, NEB.

Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

OMAHA, NEB. Member F. T. D.

Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA

Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists

Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA

John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist

1519 Farnam Street OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n.

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

Hastings, Nebraska

Lohman Flower Shop Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

Telegraph Delivery Department

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE

Member F. T. D. Lubliner FLORIST 225 Grand Ave.

MILWAUKEE

E. WELKE CO. The House of Roses

Member F. T. D. 750-752 Third Street

CINCINNATI

FRANK A. VOLZ

Dina Avenue Sta. L.

Most centrally located to the suburbs

Milwaukee, Wis.

429 Grand Avenue

W. C. Zimmermann

Member F. T. D.

Milwaukee, Wis.

A. CURRIE & CO.,

130-132 Wisconsin Street

Member Florists' Telegraph Delivery Ass'n.

Cincinnati, Ohio

Mickley the Florist

108 West Seventh Street

MILWAUKEE, WIS.

FOX'S

INCORPORATED

437-39-41 MILWAUKEE STREET

Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE

EXCLUSIVE FLORAL ARRANGEMENTS

BAUMGARTEN, Inc.

Member F. T. D. 93 WISCONSIN ST.

La Crosse, Wis.

Send your orders for flowers for delivery in this city and vicinity to

JOHN A. SALZER SEED CO.

QUALITY AND SERVICE ASSURED

MILWAUKEE

1-3-5 GRAND AVENUE

GIMBELS

A. H. MacDonald, Mgr.

Member Florists' Telegraph Delivery Association

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n.

For WISCONSIN delivery of "HOME-GROWN FLOWERS" GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Association

RACINE, WIS.

THE

610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

MILWAUKEE WEST ALLIS WAUWATOSA

ERWIN J. HAMME

Greenhouses and Flower Shop at WAUWATOSA, WIS.

members were so well pleased with those results that this year they have gone a step further and have nominated a younger man, Robert L. Graham, Jr. This young man is teeming with enthusiasm and even larger things may be expected this season. Every member has his coat off and is behind the new president; at this time next year Babe Ruth's record will be nothing in comparison with his. The next on the staff is that live one, Joseph Merritt. He is at home in any position you place him; his batting average has run so high that it has been lost track of. C. Harry Wagner can cover more ground around the financial secretary's desk than any man I know of. Albert G. Fiedler, the treasurer, is one of the best pinch hitters that ever swung a bat. C. W. Wagner, the librarian, may suffer a little from "charlie horse"

KENOSHA, WIS.

L. Turner & Sons, 352 Park Ave.

Members Florists' Telegraph Delivery

GREEN BAY, WIS.

Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

Racine and Kenosha

Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

LA CROSSE, WIS.

La Crosse Floral Co., Member Florists' Telegraph Delivery

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

Telegraph Delivery Department

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Cleveland
The KNOBLE BROS. CO.,
Flowers and Nursery Products
Well equipped to handle your orders.
MEMBERS F. T. D.
1836 W. 25th St.

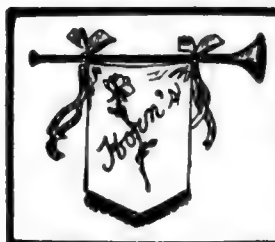
TOLEDO
Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n.
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

from passing the ballot box so much, but when runs are needed he is to be depended upon. I defy anyone to pick a better "foul flag" than the corresponding secretary. The members thought that this was about the best batting order they could select; so there will be no opposition and the nominations are equivalent to election.

The next meeting will be October 11; this will be election night. This date will also be the first day of the "Say It with Flowers" week, which is going to be one grand and glorious week in Baltimore. It will be started with a banquet in honor of the retiring officers and their successors. Then, to use the

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
8 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

LORAIN, OHIO
Member F. T. D. F. G. CAREK Leading Florist ARTISTIC WORK
Our Motto: "Anywhere; Any time."

LORAIN or ELYRIA, OHIO
Member F. T. D. TULEA at Your Service

Elyria, Ohio LORAIN, OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

Cleveland

people all know that our label on a box of flowers is a guarantee of quality. We solicit telegraph orders.



The Jones-Russell Co.
1284 Euclid Avenue
Cleveland
Members F. T. D.

Bell Main 2809
Cuy. Central 1866

The Smith-Fetters Co.
930 Prospect Avenue

LEADING FLORISTS Cleveland

CLEVELAND, OHIO

A. GRAHAM & SON
5523 EUCLID AVENUE
Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.

5923 EUCLID AVENUE
WESTMAN & GETZ
FLOWERS and SERVICE
Members Florists Telegraph Delivery.

CLEVELAND, OHIO

Wm. H. Temblett
FLOWERS
Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES] — - - -	18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN —	33 East Federal St.
WARREN - - —	215 East Market St.
AKRON - - — -	109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery
Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

MARION, OHIO

5 railroads with good connections to all parts of State
A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.
BLAKE'S, 140 W. Center

Zanesville, O.

C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES N. KIGER

MANSFIELD, OHIO

STUHLDREHER BROS.
Members F. T. D. 82 W. 4th Street

MANSFIELD, OHIO

Mansfield Floral Company

AKRON

OHIO
THE HEEPE CO.

AKRON, OHIO

GROSSBERG & CAHILL
AKRON'S LARGEST FLORISTS
Prompt and careful attention to all Telegraph Orders
MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

AKRON, OHIO

MEMBERS F. T. D.
HAMMERSCHMIDT & CLARK
12 W. MARKET ST.

National Florist

CLEVELAND, O.

BRAMLEY & SON
Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.

Member F. T. D.
522 S. Freedom Ave. H. T. MILLER

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
15½ N. Phelps Street QUALITY AND SERVICE

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
55,000 Feet Glass.
Members F. T. D. Joseph Bancroft & Son

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA *Kemble's Flowers*
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

COUNCIL BLUFF. OWA
FRED R. SHAW FLOWER SHOP
Member F. T. D. 545 W. Broadway
The best of EVERYTHING IN FLOWERS
Ten years serving the flower buying public of Council Bluffs and vicinity

OTTUMWA, IOWA
PHONE 182 C. Kranz LEADING FLORIST 107 North Market Street
"Say it with Flowers"

OTTUMWA, IOWA
CRILEY'S GREENHOUSES

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

words of Isaac H. Moss, during this week the florists are going to play host. In other words, they are the ones who are going to "Say It with Flowers." Then there is going to be an automobile parade, where your old truck, if properly decorated, will look as good as a Pierce-Arrow. Then those young fel-

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and north eastern Nebraska.
J. C. RENNISON CO

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis, SAN FRANCISCO

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment.

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

SAN FRANCISCO
F. C. JAEGER & SON
152 POWELL STREET
Members F. T. D.
Always a good stock, and orders delivered on time.

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

OAKLAND, CALIF.
MORI FLORIST
1510 Clay Street
OUR CAREFUL ATTENTION

lows are going to "Say It with Flowers" from the air. The Morning Sun has recently added an airplane to its equipment; they will help out in this part of the program. But that parade is going to be the big part, with "Say It with Flowers" floats. It is going to be a big week. Tate.

The deaths of William J. Halliday and William F. Keys are reported in the obituary column of this issue.

GLEN COVE, N. Y.

Club Meeting.

The monthly meeting of the Nassau County Horticultural Society was held

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 S. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Dept.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address. "FLORIST" Honolulu.

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

Telegraph Delivery Department

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LOS ANGELES

414½ South Broadway

Send your orders to

BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON

FLORISTS AND DECORATORS

We Solicit Telegraph Orders.
Regular Trade Discount.

229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist

Member of F. T. D. and S. A. F.

Hotel Alexandria Los Angeles, Calif.

LOS ANGELES, CAL.

ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

LICHTENBERG'S

324 W. Sixth Street

LOS ANGELES

Say It with Flowers. Member F. T. D.

LONG BEACH, CAL.

Lowe's Flower Shop, The Pioneer and Leading Florist

Member Florists' Telegraph Delivery.

POMONA, CALIFORNIA

POOLEY'S FLOWER SHOP

MEMBER FLORISTS' TELEGRAPH DELIVERY

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS

HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

PORTLAND

OREGON

354 Washington Street

MEMBERS OF THE F. T. D.

Martin & Forbes

Retailers and Growers

LOS ANGELES

Dostal-Wolters Flower Shop

MEMBER F. T. D.

627 South Hill St.

LOS ANGELES, CAL.

HOWARD & SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

Darling's Shop

"FLOWERS FOR HER"

206 West Sixth Street, LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.

Members Florists' Telegraph Delivery Association.

Pasadena, Cal. 342 East Colorado St.

THE ORCHID

PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES

Member of F. T. D.

California Florist

TACOMA, WASH.

Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

RIVERSIDE, CALIFORNIA

Florist to the Glenwood Mission Inn

ORANGE BLOSSOM FLOWER SHOP

Portland ORE.

Tonseth's

287 Washington Street

In the heart of the city

Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.

Clarke Bros'

FLORISTS

200,000 Feet of Glass
Established 20 Years

OAKLAND, CAL.

PORTLAND ORE.

Lubliner

FLORIST

328 & 348 MORRISON ST

TACOMA

SMITH FLORAL CO., 1112 Broadway

PASADENA, CAL.

ELDRED FLOWER SHOP

Member Florists' Telegraph Delivery.

---

in Pembroke hall Wednesday, September 8. Thomas Twigg presided. F. Faulkner, C. O. Geissler, D. Watson, G. G. Collings and S. Dutton were

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SEATTLE

Woodlawn Flower Shop

Member Florists' Telegraph Delivery Association.

1410-1412 2nd Avenue—Beside Clemmer Theater Building

"IN THE HEART OF THE CITY"

Base the Recipient of Your Telegraphic Orders Upon Merit

We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.

21 EMPLOYEES

CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE

Member Florists' Telegraph Delivery Ass'n.

HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

1622 SECOND AVENUE

Walla Walla Floral Co.

WALLA WALLA, WASH.

Greenhouses, Store, Rose and Bulb Farm.

Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West

Member Florists' Telegraph Delivery.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio in the Northwest

Rosaia Bros.

Members F. T. D.

WALLA WALLA, WASH.

YOUNG & LESTER

SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly

Members Florists' Telegraph Delivery Association

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SEATTLE

Choice Flowers, prompt and careful

L. W. McCOY 904 3rd Avenue Established 1900

Bellingham, Wash.

Telegraph orders delivered anywhere in the northwest country

FLORAL EXCHANGE

CORONADO, CALIF.

CORONADO NURSERY

To "Say It with Flowers" in CORONADO AND SANDIEGO

Spokane, Wash.

Eugene's Flower Shop

PROMPT AND RELIABLE

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled promptly and carefully

Members F. T. D. Association.

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP, (Formerly Bourn's)

QUALITY FLOWERS Artistic Arrangement

Members Florists' Telegraph Delivery.

FORSHAW, Florist

THE ROUND-UP CITY PENDLETON, ORE.

Spokane, Wash.

A. J. BURT, Florist

Established 20 Years Always on the Job

CLEMMER THEATER BUILDING

Spokane, Washington

Reimer's Floral Art Shop

RETAILERS AND GROWERS

elected to active membership and five petitions for membership were received.

Messrs. Noonan, Barlow and Hickie judged the exhibits and awarded the first prizes as follows: Three stalks of celery, Frank O. Johnson; one muskmelon, Joseph Boler. Mr. Johnson exhibited a plant of Cypripedium Rossettii, for which he received the thanks of the society.

Harry Goodband, who was soon to leave Glen Cove, resigned as one of the trustees and S. Trepass was appointed to finish his term. John F. Johnstone and William Carter received the heartiest good wishes of the society; both expect to cross the Atlantic in the near future.

The schedule of the chrysanthemum

Telegraph Delivery Department

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DENVER, COLORADO

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

Denver
COLORADO
833 FIFTEENTH ST.
Cooper's Flowers
Member F. T. D.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

SALT LAKE CITY
Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

Smith's Flower Shop
Hutchinson, Kansas
Member Florists' Telegraph Delivery

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO.
Member F. T. D.
Est. 1895. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

ATCHISON, KAN.
The Atchison Seed and Flower Store Co
MEMBER F. T. D.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

State Nursery & Seed Co.
Helena, Mont.
Cut Flowers for any Part of the Northwest.
Only the Best.
Members F. T. D. Ass'n.

Atchison, Kan. GROVES FLORAL CO.
Established 1905. Member of F. T. D.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

James Hayes Flower Shop
Leading Florist
819 KANSAS AVENUE
TOPEKA, KAN.
Member F. T. D.

Send your orders for Eastern and Southern Montana to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

DENVER and all COLORADO and WYOMING
The Mauff Floral Co.,
1225 Logan Street.
Member F. T. D.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

ARKANSAS CITY, KAN.
McCool's Close-in-Greenhouse
MEMBER F. T. D.

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

MANHATTAN, KAN.
THE MARTINS T. S. MARTIN, Proprietor.

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

OGDEN, UTAH
H. R. Dumke
C. D. Monell
NORTON FLORAL CO.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers
Personal Service
Members F. T. D. A.

Denver Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

---

show was read; the show will be held in Pembroke hall September 30 to October 1. There are sixty-four classes and it should be a record-breaking show.

The exhibits for the October meeting will be six onions, twenty-five pods of peas and three heads of cauliflower.

Arthur Cook, Cor. Sec'y.

Dwight, Mass.—S. S. Judd is the successor of Lafayette W. Goodell, who died June 25, 1920, at Pansy Park.

Raedlein's Practical Assortments at Moderate Prices

Assortment No. I—50 Tumbler Baskets, 16 to 20 inches over all, with liners in two-tone colors - - - - - **$22.90**

Assortment No. II—25 Medium Cut Flower Baskets, 21 to 28 inches over all, in two-tone colors with liners - - - **$20.80**

Assortment No. III—15 Large Cut Flower Baskets, 34 to 42 inches over all, in two-tone colors with liners - - - **$29.50**

SPECIAL—TOTAL three assortments - - - - **$70.00**

Raedlein Basket Co., 713-717 Milwaukee Avenue CHICAGO :: ILLINOIS

Willow and Reed Baskets artistically made
and conservatively priced

Quincy Art Willow Ware Co.

Sixth and Payson Aves. QUINCY, ILL., U. S. A.

Let us send you an assortment for either $10.00, $25.00, $50.00 or $100.00. Tell us the colors you like and we will do the rest.



THE HELP PROBLEM
Relieved by the
Ever Ready Flower Pot Cover....

Dresses your plants in a smart style quickly and without work. Write for sample and price list today.

Send 10c Postage.

The EverReady Flower Pot Cover Co.
146 Hughes Avenue, BUFFALO, N. Y.

FRAT-M'S

Frat-Ms are a great help to florists who make funeral work. They are exact reproductions of the official emblems embossed in gold and the different colors as required by each Fraternal and Labor organization.

The florist is saved time and worry in the nuisance of lettering, as well as the keeping of such a stock of wire frames, and different colored flowers. Just use such flowers as you have and then attach a FRAT-M with paste to the chiffon, or by the hanger that comes for each, as a card, and that is all there is to it, excepting the comment and commendatory talk for the florist.

Just pick out a dozen of the most used, from the list following, enclosing $2.00 per dozen, and if they don't make you ten times their cost, return those unused and get your money.

Square and Compass, Chapter, Commandery, 32nd Degree, Shrine, Eastern Star, Royal Neighbors, M. W. A., Maccabees, Odd Fellows, Red Men, Knights of Columbus, K. of P., Moose, Jr. O. U. A. M., B. of R. T., B. of R. Clerks, B. of L. E., Br. of Blacksmiths and Helpers, Eagles.

Just give Frat-Ms a trial, you don't have to keep them. We are willing to send them to you and return the money if they don't pay you ten times their cost. Address

STATE FAIR FLORAL CO., SEDALIA, MO.

FORT WAYNE, IND.

The Market.

The condition of the flower market shows a general improvement, although there are still some quiet days. There was a lull in the demand for funeral work last week.

Dahlias are in fair supply, but they show a tendency to droop and do not sell so well as they would if they were good keepers.

Roses are scarce, owing to the heavy demand for them last week. Lily of the valley is too high-priced for the average person. Lilies are in good supply. Carnations are becoming more of a factor on this market. Hydrangeas are seen in many of the flower shops, and are used to decorate.

Various Notes.

Mr. and Mrs. F. J. Knecht have returned home from an extended eastern trip. Mr. Knecht has his houses all planted for the season's business. He has a number of houses devoted to Russell, Columbia, Shawyer, Killarney and Sunburst. His chrysanthemum stock also has a splendid growth.

Judge and Mrs. William J. Vesey have returned from a trip to New York city and vicinity. The Vesey company has a good market for its stock of the new rose, Butterfly. It is also having a large crop of lilies and orchids.

The Flick Floral Co. has recently had the downtown store redecorated in buff and white. The firm reports a good demand for wedding and funeral work.

The Blossom Floral Co. has received large shipments of palms, ferns and baskets from eastern firms. R. F.

"TITEKNOT" RIBBON SHOWERS

All ready to attach to Wedding Bouquets or other designs. Ask your Supply House or

WM. WEISMANTEL, Mfr.
245 S. Orange Ave., NEWARK, N. J.

10% off on Chiffons

To Reduce Our Stock

All widths, 4-in., 6-in. and 12-in.
Colors, white, pink and violet.

Get our complete list of other supplies—it's free.

GEO. H. ANGERMUELLER CO.,
Wholesale Florists
1324 Pine St., St. Louis, Mo.

PACIFIC COAST DEPARTMENT

Salem, Ore.—L. B. Hill, formerly in business in Lewiston, Idaho, will open a store in this city about October 1.

Portland, Ore.—Fire, which broke out in the greenhouses of the Swiss Floral Co., at East Seventh and Hancock streets, September 17, caused $200 damage to the building and a loss estimated at $150 in plants destroyed. The fire is said to have originated from the explosion of an oil lamp.

Centralia, Wash. — Considerable improvements are being made in the greenhouses of E. H. Griffith on Fords Prairie. At present the roof of an older greenhouse has been removed and is being raised several feet to correspond with the height of the houses put in later. Mr. Griffith intends to put in a steam heating system. At present the greenhouses are heated by hot water. A gasoline engine pumps the water from a well and it is heated in two 70-horsepower steam boilers. One-half acre of ground is covered by glass houses, 130x140 feet.

LOS ANGELES, CAL.

The Market.

At the end of last week a light rain fell, which, while not enough to do any good to the country generally, seemed sufficient to damage the chrysanthemums for shipping. The mums are in the center of the stage now and wind following rain—as it usually does—can work a good deal of mischief. Business is patchy, some days good and some days poor, but there is a decided improvement over recent weeks. In the stores the workers are getting back from their vacations and all are looking forward to a busy fall and winter season. Both carnations and roses are improving in quality and increasing in quantity; the price for the former is higher than it has been for many years at this time. A limited supply with good demand about sizes up the situation all around.

The heavy demand for high-grade palms and ornamental plants generally, for eastern shipment, has raised the local price considerably and growers are holding stock firm. Ferns are better in quality and a little more plentiful, a condition which makes for better business, though the price is still above that of recent years.

Visiting a Seed Farm.

A cordial invitation from Douglas Fraser, of Robert G. Fraser & Son, to see their trial rows of flower seeds was too good an opportunity to let slip, since, although the writer is not from Missouri, he likes to be shown once in a while. The first thing seen was the American Beauty strain of aster; the great point about this type is that there are no small side branches as laterals. Each plant breaks naturally into from ten to fifteen large shoots, each crowned with a fine bloom. No disbudding has to be done with this strain. Each flower has a long enough stem and a large enough bloom to be placed in competition with disbudded stock of the ordinary type. While other colors are included, the best ones are shell-pink, lavender, purple and old rose. The dahlia-flowered zinnia is a host in itself, with immense blooms in a great variety of colors. While the pink, rose and crimson shades are excellent, the "buff," a flower immense in size and distinct in color, was particularly interesting. Besides the individual strains, a 3-acre patch of mixed colors was a fine sight. It would have been easy to go through this plot and to pick flowers at random which were as good as, or better than, the best zinnias seen on the Los Angeles market this season. The picotee varieties have received notice before. Other notable varieties of stock were Queen of the Market asters in all colors. These were too far gone to make a good display, being of the earlier types, but the sturdy stems were in evidence, also the free-blooming character of the plants. The King in all colors was equally good. Princess Alice stock showed a remarkable percentage of double flowers, with seed-bearing plants enough to take care of a big demand.

Various Notes.

Another baby girl has arrived to gladden the hearts of John Polder and Mrs. Polder at their home, in Montebello. Both mother and child are doing well and Mr. Polder is wearing a wide smile.

The Alexandria Florist is showing a fine line of stock and reports a big business in both funeral work and box trade. The Russell roses from the north are especially good here.

Duncan Murdoch has been visiting in Los Angeles from Ojai and looks fine. He is quite enthusiastic about his place there.

A good cut of Ophelia roses is coming from Wright's greenhouses to the store and business keeps up well there.

F. Lichtenberg and C. Gutting have returned from a pleasant and success-

MUMS——MUMS
The usual high quality shipping stock that we always handle.
PACKED RIGHT.
ALL OTHER STOCK IN SEASON.
Green and Sphagnum Moss
L. A. FLORAL CO.
The House of Quality and Service
236 EAST FOURTH ST., LOS ANGELES, CALIF.

Chrysanthemums
GEORGE J. HALL & CO.
423 East 5th St. Los Angeles, Cal.

LILY BULBS

Order now for Fall delivery
Direct from Japan

GIGANTEUM MULTIFLORUM

7 to 9 inches, per case, $45.00
9 to 10 inches, per case, $45.00
F. O. B. San Francisco

C. KOOYMAN CO., Inc.
431 Bush Street San Francisco, Cal.

Chrysanthemums Are Ready

An ample supply of fine stock is now available.

Express refrigerator cars leave here every Friday for Chicago and New York, via Ogden, Cheyenne and Omaha.

LET US BOOK YOUR ORDER FOR THE SEASON.

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

HOW TO RAISE CASH

NEW ZINNIA, DAHLIA-FLOWERED
Novelty of our own recent introduction. It is a sure winner commercially. Flowers the exact type and size of the Giant Show Dahlia; 6-8 inches in diameter; 7 new colors and shades unknown to Zinnias heretofore. Trade pkt., 500 seeds, $1.00.

Improved Centaurea Cyanus, Double—(Fraser's True Blue). The color of this charming centaurea is the best blue yet. This strain is fixed, and is highly desired by the Florist Trade. Trade pkt., 1000 seeds, $1.00.

Eventually every Florist will plant Fraser's "Sun-tested" California Asters, Delphiniums and Zinnias.

ASTER AMERICAN BEAUTY—(new colors mixed).—A neighbor wholesale grower, John Bodger, has become famous for his American Beauty Asters. We are handling his seed for the Florist Trade. It is the greatest Aster novelty of the twentieth century, and will stand the test of time. Trade pkt., 1000 seeds, $1.00.

ROBERT G. FRASER & SON, Seed Growers, PASADENA, CALIF.

ful hunting trip to the Murrietta Springs country. H. R. Richards.

SAN FRANCISCO, CAL.

The Market.

Plenty of flowers are coming into the market, but the demand is so great that the market is cleared every day. Good shipping chrysanthemums are now plentiful and all the large wholesale firms, with one or two exceptions, are shipping them extensively. The refrigerator car carries the heaviest consignments, but most of the firms are shipping every day or two by express.

Roses are coming in well and are beginning to be shipped, though not in such quantities as mark the chrysanthemum shipments. Outdoor stock is not plentiful. Dahlias are beginning to be a little scarce. There are still asters, but they are not so good as they were a month or more ago. Orchids are expected to begin coming in satisfactorily about October 1. At present they are scarcely procurable in the San Francisco market. It is not so much a question of price, just now, as of being abie to obtain orchids at all.

Various Notes.

A shipment of roses that promises to open new possibilities was made September 14 by Angelo J. Rossi, of the firm of Pelicano, Rossi & Co., by the plane that left the Marina at 6:30 a. m. Mr. Rossi sent a consignment consisting of several dozen Ulrich Brunner roses addressed to Max Schling, New York. The plane is part of the regular air mail route service which is now scheduled to run every day, relaying mail from San Francisco to New York and return. The plane which left today only goes to Salt Lake, but the mail and shipments will be relayed on to their destination. This idea of sending flowers east by air route is appealing strongly to San Francisco florists, and inquiries are already being made as to whether violets and roses can be accepted as parcel post shipments, by air mail route. Commenting on this, Gen. A. J. Gooch said, "The time may not be far distant when a New York florist may be able to telegraph for violets to San Francisco, and receive them the next

Chrysanthemums

The finest Mums at the best prices.

We know how to pack them for long distance shipping.

If you need Mums—or any other cut flowers or greens—

LET US HAVE YOUR ORDER

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

PALMS

Phoenix Canariensis

Pot-Grown

24 inches high
$9.00 per doz.

E. H. RUST

1625 Bank St., So. Pasadena, Cal.

OWN-ROOT

ROSES

January, February, March Shipments.

"Desert Climate"
Field-Grown Roses by Express.
Send for List.

HOWARD ROSE CO., Hemet, Calif.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.
PRIMULA OBCONICA GIGANTEA, 5-inch pots, $20.00 per 100.
PRIMULA MALACOIDES GIGANTEA, 3-inch, $7.00 per 100.
CINERARIA, dwarf strain, 4-inch, $15.00 per 100.

FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Asparagus Plumosus Sprays

$1.50 per 100, 500 for $7.00.

HARRY BAILEY, R. F. D. No. 6
Los Angeles, Cal.

New Crop of Roses

Our Roses are now on from young Plants. Besides the old Standards we will have the largest stock of novelties on the Coast. Mme. Butterfly, Crusader, Mrs. Geo. Cook, Pilgrim and Mrs. Dunlop. Order a bunch of each for the show window.

CHRYSANTHEMUMS, of course.

VALLEY, always on hand, at $10.00 per 100.

GREENS, 15 acres this year; $1.50 per 100. Fine large sprays.

CYCLAMEN, in flower, 5-in., $1.00 each; 6-in., $1.50 each.
The large-flowered kind—the rare Salmon shades.

PRIMULA OBCONICA, in flower, 4-in., 25c each.

Remember that we have Supplies and all seasonable Cut Flowers.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

Wholesale Cut Flower Price List

EFFECTIVE SEPTEMBER 23, 1920.
Subject to change without notice

	Short	Medium
ROSES		
Columbia	$0.08	$0.15
Hoosier Beauty	.08	.15
Ophelia	.06	.12
Shawyer	.06	.12
Wasatch	.06	.12
White Shawyer	.06	.12
White Killarney	.06	.12
Milady	.06	.12
OUTDOOR FLOWERS		
Gladioli	$8.00 per 100	
Snaps	2.00 per 100	
Cecile Brunners	.25 per bunch	
Belladonna	.25 per bunch	
Cornflower	.25 per bunch	
Buddleia	.25 per bunch	
Salpiglossis	.25 per bunch	
Calendula	.25 per bunch	
Zinnias	.25 per bunch	
Cosmos	.25 per bunch	
GREENS		
Sprengeri and Plumosus	.75 per bunch	
Hardy Ferns	.25 per bunch	

Miller Floral Co. UTAH
FARMINGTON,

MUMS

Are Ready for Shipment

RIGHT PRICES
EXCELLENT QUALITY

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Mention The Review when you write.

Softwood Poinsettia Cuttings
(Unrooted)
$3.00 per 100; $25.00 per 1000
Stock plants and cut blooms in season
PAUL ECKE, 1226 Hayworth Avenue
LOS ANGELES, CAL.

Mention The Review when you write.

Los Angeles Geranium Company
Office 927 Oxford St. **BERKELEY, CAL.**
Wholesale Growers
California Sunshine Geraniums
"Any number; any kind; any time; anywhere."

Mention The Review when you write.

day. There are times of year when violets must be worth about 10 cents a head in New York. At the same season we are selling them for $1.20 a dozen bunches and there are about thirty violets in each bunch."

A number of San Francisco exhibitors, including Frank D. Pelicano, were preparing to send exhibits to the annual dahlia show to be held under the auspices of the Alameda County Floral Society at the Hotel Oakland, September 19 to 21.

Admiring crowds gathered to see the dahlia window display last week at Joseph's, 233 Grant avenue. The dahlias were the prize-winners in the recent San Francisco dahlia show. The silver cup and other prizes were displayed beside the flowers. As usual at this establishment, there is an especially artistic arrangement, baskets, bird cages and other bric-a-brac being used to enhance the color scheme. The Jewish holidays and the opening of Livingstone's dry-goods establishment have helped to keep B. M. Joseph and his staff busy.

Podesta & Baldocchi have been doing a large business in providing flowers and baskets for the Jewish holidays, as

CHRYSANTHEMUMS

Best varieties ready for shipment now

POMPONS, in all colors

VIOLETS: Our Giant Violets can be shipped successfully to almost any part of the United States and Canada. Ready for shipment October 1st.

STRAWFLOWERS, pink and large mixed.

ADIANTUM, 30c per bunch. **PLUMOSUS,** 30c per bunch.

WOODWARDIAS, $3.00 per 100. **LAVENDER STATICE,** green or dried, 50c large bunch.

GEN. A. J. GOOCH, 537 Pine St., SAN FRANCISCO, CAL.

well as congratulatory baskets for Livingstone's. Podesta & Baldocchi were busy with decorations for Miss Buckbee's luncheon yesterday. They have plenty of fine Russell and Columbia roses, but say that orchids are scarce.

The Art Floral Co. reports business as being quite good, especially in connection with Jewish New Year.

F. C. Jaeger & Son are shipping chrysanthemums heavily and sending out some roses and gladioli. More flowers have been shipped this year during the Jewish holidays than ever before in San Francisco, and F. C. Jaeger & Son had a full share of this trade.

Fresh landscape contracts have come in during the last week to the MacRorie-McLaren Co., while the Jewish holidays have kept the store on Powell street exceedingly busy.

Victor Ferrari, of Ferrari Bros., who largely supply the local market with orchids, speaking of the scarcity of orchids, said: "September is the hardest month in the year for orchids. In

[Concluded on page 126.]

SEATTLE, WASH.

The Market.

There has been a lessening of stock deliveries, partly the result of recent heavy rains, which have prevented the cutting of outdoor flowers, but the demand has at no time exceeded the supply and retailers have found no cause for complaint. Funeral business has been the real trade life-saver and has prevented losses on any items. It is expected that the rains will mean the passing of several varieties of gladioli and a lighter supply of others, while smaller deliveries on asters are certain for a time. The supply of carnations is increasing and more than enough roses are coming to hand to fill all needs. Columbia was in heaviest supply among the roses last week.

Orchids are being cut in large enough quantities to care for the current needs and also to fill shipping orders to San Francisco, a rather unusual situation for this season of the year. Lily of the valley is again being offered. Gardenias are plentiful enough to care for orders.

Among the longer-stemmed flowers for tall baskets, gladioli are still quite popular, but the lighter deliveries have led to the substitution of other flowers whenever possible. One grower has been offering some fine purple monkshood for this purpose. The varieties of dahlias which appear are increasing. Fine Geisha and Corona are coming on. Shipments of California mums are due for a big increase soon. This rain will, for a time at least, affect the quality of

Mums!

Chrysolora, Oconto, Unaka, Calumet and other varieties and Pompons are at their best now.

SEND YOUR ORDER AT ONCE

Growers' Cut Flower Company

WHOLESALE GROWERS AND SHIPPERS

55 St. Anne St. (Cable Address Grosco.) **San Francisco, Calif.**

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Early Chrysanthemums, yellow and white.....$1.50 to $2.00 per dozen
Rubrum Lilies, selected ..... 3.00 to 5.00 per dozen
Statice, yellow, white, purple ..... .35 per large bunch
Strawflowers, all colors ..... .75 to $2.00 per hundred
Plumosus and Adiantum ..... .30 per large bunch
Woodwardia Ferns .....$3.50 per hundred, plus packing charges
Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Refrigerator Car Service Now in Effect.

Member Florists' Telegraph Delivery Association.

Fine Asters, Rubrum Lilies, Roses, Dried Strawflowers, etc.

ALL KINDS OF CUT GREENS

Mums will be ready for shipment in short time

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.

Chrysanthemums

Chrysolora, Golden Queen, October Frost, Unaka, Early Frost, are ready for shipment, $1.50 to $3.50 per doz.

Seasonable Cut Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.
Wholesale Florists, Shippers and Growers
448 Bush Street SAN FRANCISCO, CAL.

Lily Bulbs

Giganteum Multiflorum
Order them now for fall shipment.

Bamboo Stakes
4-8 feet, green and natural.
Immediate Shipment.

Japanese Bamboo Rake
Best light rake for the garden.
Ask for the price list.

Tokyo Nursery Company
3701 Broadway
Oakland, Calif.

Mention The Review when you write.

"MUMS"

All Colors

We carry a large stock of excellent quality.

Dried Flowers and Greens
OF ALL KINDS.

ENOMOTO & CO., Inc.
Wholesale Growers and Shippers
35 Saint Anne Street SAN FRANCISCO, CAL.

Mention The Review when you write.

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 85.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.
Wholesale Florists and Importers of Bulbs
431 BUSH ST., SAN FRANCISCO, CALIF.

F. C. JAEGER & SON, *Wholesale Shippers*
Phone Garfield 1343-1344
152 Powell St. SAN FRANCISCO, CAL.

ooo

Refrigeration Car S.F.-Chicago

Commenced September 1st

WE HAVE

Chrysanthemums—Early varieties, Monrovia, Early Frost, October Frost, Chrysolora and many others. Fine stock at a fair price.

Pompon Chrysanthemums, Asters, Rubrum Lilies, Carnations, Gladioli, Roses—all kinds.

Plumosus and Adiantum. Woodwardia Ferns. Statice also.

Special White Roses.

***Remember*—**

Our Slogan, "Price, Quality and Service"

local outdoor stock, in which King of Autumn and Golden Glow have been the leaders. October Frost is being grown heavily, as well, and two growers say they can deliver pompons within another week.

Some snapdragons are still being delivered and the same is true of Golden Glow. Dwarf zinnias have been added to the deliveries. Some nice French marigolds have also come in for use in low baskets.

Water lilies are gone and Lilium rubrum is the chief offering for this line in sight at this time. Asters and geraniums, with the ever present ferns, form the bulk of the potted offerings, although several stores have been showing some nonflowering plants with bright-colored leaves. Recent deliveries of ferns have been quite uneven in quality.

Florists who are handling dahlia bulbs report a brisk business on orders for spring planting; window displays

showing the various hardy varieties of dahlia have encouraged this business.

Various Notes.

A. C. Aldridge, with the M. Rice Co., of Philadelphia, was a recent trade visitor and reports good business all along the road.

P. F. Rosaia, of Rosaia Bros., has bought a 7-passenger Cadillac automobile and has been taking a number of business trips since then. P. J. Case

[Concluded on page 116.]

SPOKANE, WASH.

The Market.

Gladioli and asters are still the predominating features of the market. Chrysanthemums are beginning to arrive in limited quantities, but a fine cut is promised, since stock never looked better than at present. Roses are being brought in by most of the growers and are starting now to give good length of stem. Lilies, sweet peas, marigolds and dahlias help to give a variety.

Various Notes.

Peters & Sons, of Hillyard, Wash., have bought a new Republic truck to take care of the fuel for the winter, as that firm is burning shavings and finds it profitable. The stock is the finest they have ever had and they will soon be cutting heavily in mums.

A. Reim, of Eugene's Flower Shop, is on the sick list.

Mr. Bernson, of Glenrose Greenhouses, is the proud father of a baby boy.

H. Hill has returned from his vacation and is now with Hoyt Bros. Co., having resigned his position with A. J. Burt.

Miss Helen Burt, of Jack Burt's Flower Shop, has returned from her vacation, spent at Seaside, Ore.

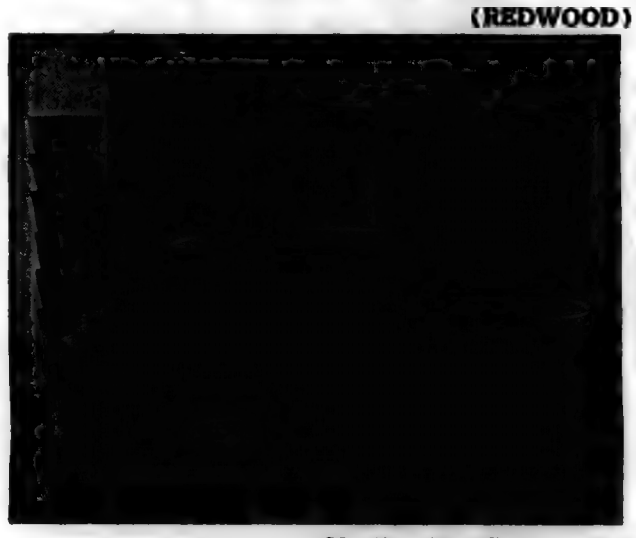
R. Hill, of Lewiston, Ida., and his brother were visitors in this town.

The regular meeting of the Florists' Club was held at the Spokane hotel September 4. The chief topics were cooperative advertising and the finding of the cost price of production.

The interstate fair just held furnished decorating for a number of florists. The floral display at the fair was not up to standard this year. H. H.

"California" Plant Tub

(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
5	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

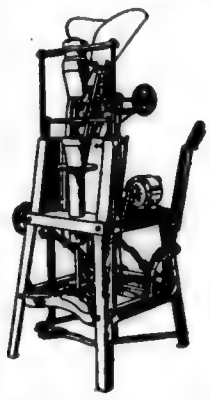
ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Mention The Review when you write.

Primula Obconica—2½-inch, ready for 4-inch, $5.00 per 100, $40.00 per 1000; 4 inch, $15.00 per 100.
Begonias—3-inch Cincinnati, 35c; 4-inch, 50c. 3-inch Peterson, 40c; 4-inch, 65c.
Cyclamen—4-inch, $35.00 per 100; 5-inch, $60.00 per 100.
Carnations—Field-grown plants. Aviator, Victory, Enchantress, Matchless.

Holden Floral Company
1180 Milwaukie Avenue PORTLAND, OREGON

Save 75% On Your Flower Pots



Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.
P. O. Box 255. SPOKANE, WASH

Mention The Review when you write.



Get Catalogue or Description and Prices of Separate Colors from Last Week's Review.

SEED

Steele's Mastodon Greenhouse, special mixed, O. K. Outside, ⅛ oz., $1.00; oz., $7.00; ¼ oz., $3.75.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00; ¼ oz., $3.25.

STEELE'S PANSY GARDENS
PORTLAND, ORE.

Mexican Ivy

Get your standing order in early and be assured of good supply this winter.

Humboldt Evergreen Co.
DYERVILLE, CAL.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $30.00 to $40.00 each

CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

PORTLAND ROSES
EVERGREENS
HARDY PERENNIALS
Price List on Request
Mountain View Floral Co., Portland, Oregon

Mention The Review when you write.

ASTER SEED
YOU CAN ALWAYS DEPEND ON FOR GROWING
CUT ASTERS
THE HOME OF ASTERS
Herbert & Fleishauer
Aster Specialists, McMinnville, Ore.

PRIMULA OBCONICA — In separate colors. 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.
PRIMULA MALACOIDES—2-inch. Good dark strain, $6.00 per 100.
GODFREY CALLAS— Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.
PETERS & SONS, HILLYARD, WASH.
We ship from Spokane, Wash

Our Winter Orchid - flowering SWEET PEAS
are now grown by over 8000 commercial florists. They have no equal. Send for list.
Ant. C. Zvolanek & Sons,
LOMPOC, CAL.

Your inquiries for anything you may need WILL BE APPRECIATED
H. L. OLSSON CO., Inc.
Growers of Quality Plants for the Trade
Box 494 SPOKANE, WASH

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-236 Sanborn Ave., San Jose, Calif.

FREESIAS
GEBHARD PRECHTL BOX 663, MONTEBELLO CAL.

Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist San Gabriel, Cal.

W. H. HAWKINS
Cyclamen — SEEDS — Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH.
Mention The Review when you write.

SPECIAL PRICES ON BULBS

For *Immediate* Delivery

These are all A-No. 1 first size bulbs.
We guarantee them to be absolutely free from all disease.

DAFFODILS

EMPEROR.....$3.00 per 100; $25.00 per 1000
SIR WATKIN..... 3.00 per 100; 25.00 per 1000
Planting size of above, 50c per lb.

PAPER WHITES

PAPER WHITE NARCISSUS GRANDIFLORA, $2.00 per 100; $15.00 per 1000

AMARYLLIS BELLADONNA

$3.50 to $5.00 per 100

WATSONIAS

WHITE WATSONIAS.....$5.00 per 100

500 at 1000 rate on Daffs and Paper Whites
Cash from unknown parties. Add 5% for packing

CALIFORNIA FLORAL CO.

The Best in the West 217 Winston St., LOS ANGELES, CAL.

POT PLANTS

Asparagus Plumosus, 3-inch, 8c; 4-inch, 15c.
Asparagus Sprengeri, 3-inch, 7c; 4-inch, 12c.
Artillery Plants, 4-inch, 20c.
Begonias, Rex, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Flowering, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Chatelaine, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Calla Lilies, 4-inch, ready for bench, 25c.
Cyclamens, 3-inch, 20c; 4-inch, 35c.
Dracænas, 4-inch, 25c.
Ferns, Boston, 6-inch, $1.00; 7-inch, $1.50; 8-inch, $2.00; 10-inch, $3.50.
Ferns, Boston and Whitmanii, 2-inch, $8.00 per 100.
Ferns, Maidenhair, 4-inch, 20c; 5-inch, 40c.
Ferns, Table, $5.00 per 100.
Hydrangeas, 4-inch, 20c.
Leopard Plants, 4-inch, 25c; 5-inch, 40c.
Primula Obconica, 2-inch, 6c.
Primula Malacoides, 2-inch, 5c; flats, 3c.
Celestial Peppers, 4-inch, 15c.
Poinsettias, 10c.
Smilax, 2-inch, 5c.
Umbrella Plants, 2-inch, 5c; 4-inch, 12c.
Anthericum, 3-inch, 10c; 4-inch, 15c.
Saxifraga, 3½-inch, 15c.
Christmas Cactus, 2-inch, 8c.
Fuchsias, 3-inch, 10c.
Coleus, 2-inch, 5c.
Geraniums, Hill, Nutt, Meteor and white, 2-inch, 5c.
Carex, 2-inch, 5c.
Parlor Ivy, 2-inch, 5c.
Glechoma, 2-inch, 5c.
Honeysuckle, Reticulata, 3-inch, 9c; 4-inch, 15c.
Campanula, Star of Bethlehem, 3-inch, 9c.
Abutilon, Maculata and Variegata, 3-inch, 9c.
Palms, 50c to $15.00.
Rubber Plants, 50c to $2.00.

FLORISTS' SUPPLIES.

Pillsbury's Carnation Staples, 35c per 1000; 3000 for $1.00.
Hanging Baskets, 10-inch, $1.85 doz.; 12-inch, $2.50 doz.; 14-inch, $3.50 doz.
Crepe Paper, all colors, 45c roll. Silk Fiber Ribbon, $2.50 bolt.
Chiffon, 4-inch, 10c; 6-inch, 15c.
Wired Picks, $3.25 per 1000.

Wilson-Crout-Gehr Co.

East 62nd and Ankeny Streets.
Portland, - Oregon

Godfrey CALLAS

Outside grown for commercial forcing

THE TRUE "GODFREY" will give double the number of flowers, is a pure milk white, has a more graceful form, better stems and is superior in every way to Calla Aethiopica.

Sixteen years in the best Calla growing section of California have taught us how to grow, cure and pack Callas to insure best results to Florists.

We are the largest growers of Godfrey Callas and as the demand always exceeds the supply, we urge you to order at once.

We also offer CALLA AETHIOPICA and the Yellow CALLA ELLIOTTIANA

Write or Wire

H. A. HYDE CO.

WATSONVILLE, Santa Cruz County, CALIFORNIA

☛ ***Now taking contracts for next season for CALLAS, FREESIAS, Etc.***

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

BULBS

YELLOW CALLAS
(Elliottiana)
True strain, for early delivery

GLADIOLUS (The Bride)

Immediate Delivery
A reliable source of supply.
LOS ROBLES, Santa Cruz, Calif.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

W. W. BARNARD returned September 14 from an automobile trip to Escanaba, Mich., and northern Wisconsin.

EXPORTS of this season's crop of onion seed from the Canary islands are practically finished. They amounted to 58,000 pounds, valued at $87,000.

JOBBERS report bulb business booming. It seems proven that a considerable number of buyers who have been in the habit of placing import orders did not do so last spring and now are buying from American dealers.

ACCORDING to government reports, this season saw an increase in planting for canneries of corn and peas, the former of 1.3 per cent and the latter of 3.2 per cent. There was a decrease of tomatoes planted for canneries of 4.6 per cent and of snap beans of 25.8 per cent.

THE production of white clover seed in Wisconsin this year is estimated to be nearly normal and about the same as, or slightly greater than, last year. In the leading producing section a yield per acre of 240 pounds is reported, compared with 225 pounds in 1919, but this increased yield is offset by a slight decrease in the acreage cut for seed. The white clover seed crop in southern Idaho is reported to be light, and not enough for local requirements is expected.

THE movement of field seeds in most sections from growers' hands has been below normal, according to reports received by the United States bureau of markets. While harvesting was from one to two weeks late for some seed crops in important producing areas, the slow movement this season is to be attributed more to the failure of seedsmen to make bids on samples of seed submitted by growers and local shippers. They seem to prefer to let the growers hold the seed until the seedsmen are reasonably sure of an outlet at a price that would leave them a fair profit.

SUCCESSFUL SEED BIDDERS.

Announcement has been made by the Department of Agriculture of the awards made on the seed bids opened July 23. The successful firms and the seeds ordered from each are as follows:

Aggeler & Musser Seed Co., Los Angeles, Cal.—Onion.
W. W. Barnard Co., Chicago, Ill.—Balsam, candytuft.
Barteldes Seed Co., Lawrence, Kan.—Onion.
Bertrand Seed Co., San Francisco, Cal.—Radish.
John Bodger & Sons Co., Los Angeles, Cal.—Calendula, chrysanthemum, coreopsis, cosmos, delphinium, single dianthus, double dianthus, dwarf nasturtium, tomato.
California Seed Growers' Association, San Jose, Cal.—Beet, lettuce.
E. B. Clark Seed Co., Milford, Conn.—Beet, corn, turnip, watermelon.
W. A. Denison Seed Co., Ellisburg, N. Y.—Beans, peas.
Ford Seed Co., Ravenna, O.—Beet.
Holmes-Letherman Seed Co., Canton, O.—Cucumber.
Edgar F. Hurff, Swedesboro, N. J.—Tomato.
Johansen-Winslow Co., Los Angeles, Cal.—Candytuft, single poppy.
Kimberlin Seed Co., San Jose, Cal.—Lettuce, radish.
D. Landreth Seed Co., Bristol, Pa.—Collard, beans.
R. C. McGill & Co., San Francisco, Cal.—Beet, turnip.
Mangelsdorf Seed Co., Atchison, Kan.—Lettuce, beans.
C. C. Morse & Co., San Francisco, Cal.—Carrot, lettuce.

PEACOCK BRAND SEEDS
STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

SEED SPECIALS
AS PROMISED LAST WEEK WE OFFER SOME SPECIALS AT VERY INTERESTING PRICES

RADISH SEED
Early Scarlet White Top, 85c per lb.
Long Scarlet..... 85c " "

PEAS
Alaska..... 10c per lb.
Champion of England.... 12c " "
Little Gem..... 14c " "

BEANS
Giant Stringless..... 12c per lb.
Black Valentine ..... 12c " "
Red Valentine..... 12c " "

FULL LIST OF BULBS
Write for It

CYCLAMEN SEED
(New Crop—German Grown.)
Glowing Light Red....$14.00 per 1000
" Dark Red .... 14.00 " "
" Light Rose... 14.00 " "
" Dark Rose ... 14.00 " "
Giganteum Roseum Superbum (white with Red Eye).....$14.00 per 1000
Giganteum Cimbriata (Lilac flowers fringed with Light Rose).....$12.00 per 1000

SALMON VARIETIES
Light Salmon.....$17.00 per 1000
Dark Salmon..... 17.00 " "
Rococo Erecta Cattleya..... 17.00 " "

ONION SETS
BERMUDA—White Pearl.....$2.50 Bu., 36 lbs.
" Yellow—Straw-colored.. 2.25 Bu.. 36 lbs.
F. O. B. Chicago Subject Unsold Bags EXTRA
WRITE FOR PRICES on Red—Yellow—White Onion Sets

Many other offerings of High Germination Tested Seeds in our Fall Price List. *Write for it.*

AMERICAN SEED AGENCY
12 & 14 W. Washington St., CHICAGO

Get Quotations on Seeds from

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment

D. LANDRETH SEED CO.

Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Office and Warehouse, Fremont, Neb. Growing Station, Rocky Ford, Colo.

CUCUMBER MUSKMELON WATERMELON

PUMPKIN and SQUASH

SWEET, FLINT and FIELD CORN

Write for Special Contract and Spot Prices

THE

J. C. Robinson Seed Co.

WATERLOO, NEB.

ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **San Jose, Cal.**

GROWERS OF

ONION, LETTUCE, RADISH, ETC.

Correspondence Solicited

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The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

Fitchburg, Mass., U. S. A.

Mention The Review when you write.

An Experience of Half a Century

IN PRODUCING HIGH-GRADE

GARDEN SEEDS

at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.

Orange, Conn. **S. D. Woodruff & Sons** New York City

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence Solicited.

DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

CHR. MOSBJERG, 216 7th St. N., Minneapolis, Minn.

We are Headquarters for the

BEST OF EVERYTHING

in

VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

Mention The Review when you write.

BURPEE'S SEEDS GROW

W. Atlee Burpee Co.

Seed Growers Philadelphia

Mention The Review when you write.

Onion Sets *GROWERS for the Trade*

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Write for Prices

BEANS PEAS CORN

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach

Mention The Review when you write.

Wholesale Seed Grower

Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.

Correspondence Solicited

GEORGE R. PEDRICK & SON

PEDRICKTOWN, N. J.

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TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

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GROWERS OF

FLOWER and VEGETABLE SEEDS

Get the benefit of our 71 years' experience

All Seasonable Varieties

Our Stocks Are Very Complete

Rochester, N. Y. The Flower City

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market St., PHILADELPHIA, Pa.

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TOMATO SEED

Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N.J.

Mention The Review when you write.

BOLGIANO'S

"BIG CROP" SEEDS

"Tested and Trusted" Over a Century

Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.

J. BOLGIANO & SON, Baltimore, Md.

MICHELL'S SEASONABLE BULBS



White Callas (Aethiopica)

(Clean, Healthy Bulbs)	Doz.	100	1000
1¼ to 1½ inches in diameter	$1.25	$ 8.00	$ 75.00
1¾ to 2 inches in diameter	2.25	16.50	150.00
2 to 2½ inches in diameter	2.75	20.00	180.00

Godfrey Everblooming Calla

A popular variety for either cut flower or pot plant sales; excellent for design work.

	Doz.	100	1000
First Size, 1 inch diameter up	$1.75	$12.00	$110.00
Mammoth Size, 1¼ inch diameter up	2.00	13.50	125.00

Freesia Purity

This grand type supersedes all the old varieties of Freesias; flowers almost twice the size of the regular type and of a pure glistening white.

	Doz.	100	1000
First size bulbs	$0.25	$1.35	$11.00

Gladiolus (for forcing)

	Doz.	100	1000
The Bride (Colvillei Alba). Pure white	$0.60	$4.00	$35.00

Narcissus Paper White Grandiflora

	100	1000
First Size Bulbs, 13 ctm. up (1250 bulbs in case)	$2.75	$21.00
Monster Bulbs, 14 ctm. up (1000 bulbs in case)	3.00	25.00

Hyacinths, Tulips, Narcissi and other Seasonable Bulbs, also Seeds and Supplies

Send for New Wholesale Price List if you do not receive a copy

Henry F. Michell Co., 516-518 Market St., Philadelphia, Pa.

Northrup, King & Co., Minneapolis, Minn.—Corn.
Northwest Seed Co., Seattle, Wash.—Beet, corn.
George R. Pedrick & Son, Pedricktown, N. J.—Tomato.
Waldo Rohnert, Gilroy, Cal.—Lettuce, radish.
Routzahn Seed Co., Arroyo Grande, Cal.—Lettuce, radish, tall nasturtium.
I. N. Simon & Son, Philadelphia, Pa.—Lettuce.
Sioux City Seed Co., Sioux City, Ia.—Beans, peas.
Standard Seed Farms Co., Stockton, Cal.—Carrot, onion, radish.
Stokes Seed Farms, Moorestown, N. J.—Muskmelon, radish, tomato, watermelon.
Woodruff-Boyce Seed Co., Seattle, Wash.—Beans, carrot, onion, tomato.

MORE DUTCH BULBS.

The steamer Ryndam reached New York September 15 from Rotterdam with 3,601 cases of Dutch bulbs. This brings the season's total to date up to 34,941 cases. The consignments were as follows:

Consignee	Cases
American Shipping Co	10
Maltus & Ware	405
Henderson, P., & Co	182
Stumpp & Walter Co	1
International Forwarding Co	335
Tice & Lynch	9
Marquardt, F. G	42
Ringk, A. H., & Co	79
Van Doorn, W	20
Roehrs, Julius, Co	38
Bracher, A. J., & Co	267
Weeber & Don	32
Speelman, C. J., & Sons	64
Lang, R. F., & Co	472
Meyer, C. F	16
Downing, R. F., & Co	7
Schwake, C., & Co	100
American Express Co	2
Rynveld, F., & Sons	351
Krug, E. J	184
Roosa, T. P	14
Equitable Trust Co	189
Vaughan's Seed Store	14
Hampton, J. W., Jr., & Co	1
Gallagher & Ascher	10
Sheldon, G. W., & Co	2
Van Zonneveld Bros. & Philippo	289
Van Waveren & Sons	396
Bernard, Judae & Co	1
Addy, A. R	4
Muller, Sealy Co., Inc	19
Niemann, C.	46
Total	3,601
Previously reported	31,340
Total to date	34,941

$2,400 PER ACRE.

Five acres of Iowa land are giving returns of $2,400 per acre, which, Henry Feld, of the Henry Field Seed Co., Shenandoah, Ia., proudly says, "beats even California." This company recently sold twenty bushels of seed of

PAPER WHITES

13-ctm., $22.00 per 100; 14-ctm., $25.00 per 100
IMMEDIATE SHIPMENT

DUTCH BULBS ARRIVING

Get Our New Catalogue of General Florists' Supplies

C. C. POLLWORTH CO., Milwaukee

Mention The Review when you write.

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK

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Tomato Seed and Sweet Potato Plants
Pleased to quote you prices on quantities and varieties wanted for present or future delivery.
H. AUSTIN Felton, Del.

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SEEDS
Stumpp & Walter Co
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F. G. MARQUARDT, Inc.
Importers of Bulbs
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NEW YORK CITY

Hyacinths Tulips
Narcissus Crocus

Catalogue and special prices on application

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Wholesale Dutch Bulb Growers
1133 BROADWAY
NEW YORK
Nurseries at LISSE, HOLLAND

DUTCH BULBS

FOR PROMPT SHIPMENT

HYACINTHS

Charles Dickens, extra fine.
Grand Maitre, deep lavender.
King of the Blues, rich dark blue.
Queen of the Blues, porcelain blue.
Cardinal Wiseman, dark pink.
Gigantea, very large, light pink.
Gertrude, rosy pink, large.
Lady Derby, bright rose-pink.
Robert Steiger, deep red, tall.
Albertine, pure white, early.
L'Innocence, purest white.
Yellow Hammer, golden yellow.

	Per 100	Per 1000
Select very best quality first size	$10.00	$95.00
Select very best quality second size	7.50	72.00
Select very best quality bedding size	6.00	55.00
Select very best quality miniature size	4.15	40.00

SELECT SINGLE EARLY TULIPS

	Per 1000
King of the Yellows	$33.00
Duchesse de Parma, deep orange	32.00
Joost Van Vondel, cherry red	34.00
Keizerskroon, red and yellow	33.00
Prince of Austria, brilliant orange	36.00
L'Immaculee, pure white	34.00
Pottebakker, white	37.00
White Swan, true, pure white	32.00
Duc Van Thol, white	34.00
Artus, deep red	32.00
Belle Alliance, brilliant scarlet	34.00
Couleur Cardinal, brilliant crimson	41.00
Cramoisi Brilliant, scarlet, yellow base	34.00
Dusart, rich deep scarlet, bedder	33.00
Duc Van Thol, scarlet	34.00
Pottebakker, scarlet	$34.00
Vermilion Brilliant	40.00
Cottage Maid, rosy pink edges	34.00
La Reine, white with rose	33.00
Pink Beauty, vivid cherry-rose	45.00
Proserpine, rich carmine rose	55.00
Rose Grisdelin, rose	32.00
Rose Luisante, brilliant deep rose	42.00
Queen of the Netherlands, rosy pink	35.00
Chrysolora, clear golden yellow	35.00
Duc Van Thol, yellow	34.00
Yellow Prince	33.00
Mon Tresor, golden yellow	45.00
Pottebakker, yellow, large	34.00
Single, mixed, fine, in good colors	24.00

SELECT DOUBLE TULIPS

	Per 1000
Couronne d'Or, golden yellow	$37.50
Duke of York, carmine rose	34.00
La Candeur, pure white	34.00
Tournesol, red and yellow	40.00
Murillo, white rose, shaded	34.00
Mixed, all colors	27.00
Maxima Rubrorum, best scarlet	$35.00
Rex Rubrorum, brilliant scarlet	35.00
Rose Blanche, pure white	35.00
Tournesol, yellow, bright	38.00
Salvator Rosa, deep rose	42.00

SELECT DARWIN TULIPS

	Per 1000
Painted Lady, pink and white	$36.00
Flamingo, flesh color	45.00
Europe, crimson	38.50
Dream, soft lilac	37.50
Baronne de la Tonnaye, rose	34.00
Clara Butt, soft salmony-pink	33.00
Gretchen, delicate soft rose	35.00
Harry Veitch, a rich blood-red	$38.00
Kate Greenaway, white lilac, very late	34.00
Madame Krelage, soft pink	40.50
Mr. Farncombe Sanders, scarlet, white base	42.00
Pride of Haarlem, deep salmon rose	39.00
Darwin Tulips, mixed	27.00

SELECT NARCISSI

	Per 1000	Per 1000
Emperor	Top roots, $52.00;	first size, $39.00
Empress	Top roots, 52.00;	first size, 39.00
Golden Spur	Top roots, 50.00;	first size, 38.00
Victoria	Top roots, 52.00;	first size, 39.00
Von Sion, xxx		50.00
Von Sion, double-nosed		44.00
Von Sion, round		36.00
Trumpet Major		$50.00
Sir Watkin		52.00
Poeticus Ornatus		34.00
Glory of Lisse, improved Poeticus		40.00
Campernelle		30.00
Single Jonquils		20.00
Double Jonquils		24.00

NARCISSUS PAPER WHITE GRANDIFLORA—First size, 13 ctm., 1250 to a case, **$28.00** per case.

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XXX SEEDS

Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
Primula Obconica—Finest Giants, pkt., 50c.
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow, 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3 50; 3 ozs., $10.00.

JOHN F. RUPP, Shiremanstown, Pa.

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101-103 Federal St., PITTSBURGH, PA.

We offer for
Immediate Delivery:

	Per 1000
French Trumpet Major	$25.00

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C. J. SPEELMAN & SONS
470 Greenwich St. NEW YORK CITY

COMPETITION IS LIFE

AGAIN--Buy Your French Bulbs--NOW

FROM

Lagarde & Vandervoort

OLLIOULES, FRANCE

Mail address: care MALTUS & WARE, 116 Broad Street, NEW YORK CITY

Our representative will be calling on you

Denver Giant
Pansy Seed

A surplus of this select stock is offered subject to being unsold, at special price—

$3.50 per Ounce

You will make no mistake in ordering liberally.

THE COLORADO SEED CO.
P. O. Box 1345 DENVER, COLO.

GLADIOLI

I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.

JELLE ROOS,
Gladiolus Specialist
Dept. A. CONCORD, MASS.

P. Vos & Son
Growers of New and Choice
Mt. Clemens, Mich. GLADIOLI

Mention The Review when you write.

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SPECIALISTS
The Standard Bulb Co.
Benton Harbor, Mich.

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NATIONAL BULB FARMS, Inc.
Benton Harbor, Michigan
Gladioli, Dahlias, Peonies and Hardy Perennials.
300 acres under cultivation

Hart & Vick Inc.
ROCHESTER N.Y.
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.



THE KENILWORTH
Giant Pansy Seed
For prices and description, see my ad in The Review, Sept. 9th.

WING'S Iris, Peonies, Dahlias, Gladioli
"Specialists to the Connoisseur"
THE WING SEED CO., Mechanicsburg, Ohio
Write for wholesale price lists

HELLER'S MICE PROOF SEED CASES.
Send for Catalogue.
HELLER & CO.
Montpelier, Ohio

Professor Hughes' new annual white sweet clover to the De Graff Canning Co., De Graff, O., at $300 per bushel, $5 per pound, to be delivered as soon as harvested this fall. The twenty bushels are half of an estimated crop from five acres of land.

Mr. Crites, of the De Graff Canning Co., is intending to use this as a cover crop and green manure in their farming operations. He has been growing it experimentally and has recently visited fields of it in all parts of the country, especially in Alabama, where it originated and is now growing wild. He contracted for half of the growing crop of the Henry Field Seed Co., whatever it might be, and the crop is estimated at forty bushels. The other half the company is reserving for its retail trade.

These forty bushels constitute the third crop from the start of fifty seeds received from Professor Hughes two years ago last spring. The company raised two pounds of seed from the fifty seeds. Then last year it raised 300 pounds, most of which it retailed at $1 per ounce. It planted about twenty-five pounds of seed on about five acres and expects to get forty bushels from the crop. At $300 per bushel the yield would be equal to $2,400 per acre.

MOTT-LY GLEANINGS.

The Harnden Seed Co., Kansas City, Mo., is among the many firms which will curtail on the next catalogue, as the price of seeds will take an opposite course from that of paper.

August Hummert, of the St. Louis Seed Co., took an active part in the reception of the National Association of Gardeners during their convention in St. Louis. Being a leading retailer, Mr. Hummert was deputed by the wholesale seedsmen to do it for them; that he performed the task agreeably goes without saying. W. M.

J. A. Vandervoort & Co.

WHOLESALE BULB GROWERS

NOORDWYK, - - - HOLLAND.

ALSO NURSERIES AT SASSENHEIM

Absolutely the largest growers in Holland of **Bic. Victoria, Golden Spur and Von Sion.**

Also large growers of **Hyacinths, Tulips, Etc.**

Mail Address—Care of

Maltus & Ware, 116 Broad St., New York City

OUR REPRESENTATIVES WILL BE CALLING ON YOU



Snapdragons

are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.

SEED of our famous Silver Pink, $1.00 per pkt.; 8 for $2.50; 7 for $5 00.

SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 85c per pkt.; 8 for $1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

Mention The Review when you write.

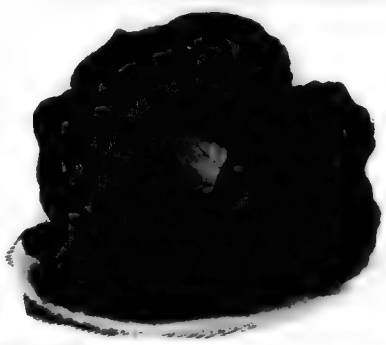
SUPREME British Seeds

Get our prices for delivery from 1920 Harvest on all lines of

Garden and Farm Root Seeds

KELWAY & SON, Wholesale SEED GROWERS, LANGPORT, ENG. Cables: "Kelway Langport."

Mention The Review when you write.



FOR PEDIGREE STRAINS OF

VEGETABLE, FLOWER and FARM

SEEDS

WRITE TO

WATKINS & SIMPSON, Ltd.,

27-29 Drury Lane LONDON, ENG.

Mention The Review when you write.

FRENCH and DUTCH BULBS

Now ready. Write for prices.

HOGEWONING & SONS,

Incorporated

299 BROADWAY, NEW YORK

M. Veldhuyzen Van Zanten & Sons

Established 1870.

Wholesale Bulb Growers Lisse, Holland

Catalogue Free on Application

Callas

California-grown

		Per 100	1000
Godfrey.....	¾ to 1 -inch	$10.00	$ 95.00
" 1	to 1¼-inch	12.50	120.00
" 1¼	to 1½-inch	15.00	140.00
Elliottiana...1¼	to 1½-inch	15.00	140.00
" 1¾	to 2 -inch	20.00	190.00

Freesias

Barr's Primrose Yellow.....$36.00 per 1000

Lilium Giganteum

From Cold Storage

Immediate Shipment from NEW YORK, DENVER and LONDON (Ont.)

Write for Prices

Dutch Bulbs

Hyacinths, Tulips, Narcissi, Etc.

Ready for Delivery

Write for Special Offer

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.....	800	$17.50
9-12 ft.....	200	10.00

JAPANESE CANES

Natural

	Per bale	Per bale
6 ft.....2,000		$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

RAFFIA

4 Grades and Colored

McHutchison & Co.

95 Chambers St., NEW YORK, N.Y.

NEWS OF THE NURSERY TRADE

THE Washington Heights Nurseries, of Knox county, Tennessee, have been incorporated, with a capitalization of $20,000. The incorporators are W. L. Mitchell, Lee McLain and B. L. Johnson.

W. H. BALL, of the Toppenish Nursery Co., at Toppenish, Wash., is authority for the statement that last winter's freeze damaged the Yakima valley peach orchards to such an extent that only home consumption can be filled. He says cannery officials are urging the growers to replant with Tuscan Cling and Phillips Cling.

ELECT OFFICERS AT TORONTO.

At the concluding session, held September 10 in Toronto, Ont., of the convention of the American Association of Cemetery Superintendents, which was briefly reported in The Review last week, the following officers were elected, in accordance with nominations made at a session September 8 in Hamilton: President, F. H. Rutherford, of Hamilton, who was vice-president last year; vice-president, J. W. Kilner, and secretary-treasurer, W. B. Jones, reelected. H. S. Adams, of Jamaica Plain, Mass., as the retiring president, automatically joined the executive committee. Thirty-two new members and two deaths were reported by the secretary; the association's total membership now is 282 active members, one associate and four honorary. W. E. Groves, of Hamilton, president of the Canadian Florists' and Gardeners' Association, and W. H. Gray, of Dundas, president of the Hamilton and District Florists' and Gardeners' Association, extended a welcome on behalf of their organizations.

WORSE THAN WAR.

Damage by Quarantine 37.

The letter of Stark Bros. Nurseries & Orchards Co., Louisiana, Mo., in reply to a French nursery firm quoting apparently exorbitant prices for its stock, was given wide publicity recently in the trade press on this side of the water and was later copied in the horticultural journals abroad. In the Horticultural Advertiser, a British publication, one signing himself, "A Dutch Nurserymen," responds by relating the damage done to European growers by Quarantine 37. He writes as follows:

Although it is not my habit to act as a writer, you will oblige by giving me the opportunity to say something about the statement of Stark Bros. re price of plum stocks. The writer is in a position to know a little about this, although not a member of any nurserymen's syndicate. But he knows America and the Americans from his frequent visits to that country, and he knows from experience what the Americans (not the nurserymen, but their responsible government) have brought upon the nurserymen of different European countries. If you do not know it, let me tell you that the American Quarantine 37 has ruined hundreds of honest workers in Belgium (the damage done by this action is larger than the damage done by the Germans), that Quarantine 37 has done large damage to the French nurserymen, and that Quarantine 37 has not only ruined hundreds of hard-working nurserymen in Holland, but it has even ruined the existence of towns like Boskoop and Oudenbosch and others. Aud I would not ask for space to make these statements if I did not know that this measure has also done large damage to the English trade, although I am not in a position to know to what extent. At the same time I must do honor to the English trade policy, which allows nurserymen of all nationalities to do an honest trade.

To finish in the same style as Stark Bros., I venture to say: Look what the American republic is doing to the European nurserymen.

Can you blame the French syndicate for trying to "soak" the Americans, especially on the stocks they can not get elsewhere? Perhaps it would be wise to have two prices, one for nurserymen who are fighting these government actions and another price for those supporting these measures.

HOLDING STOCK ON LAND SOLD.

In the case of Franklin Davis Nurseries vs. Slingluff, 110 Atlantic Reporter, 523, the Maryland Court of Appeals sustains plaintiff's right to enjoin interference with removal of nursery stock from certain land.

The plaintiff company, which is engaged in the business of growing and selling fruit trees, conveyed to the defendant a tract of land on which were young apple and pear trees intended for sale to the plaintiff's customers. By special agreement the right to remove the trees was reserved to the plaintiff, provided the removal should be completed not later than the spring of 1919. Defendant, according to the allegations of plaintiff's bill of complaint, refused permission for the removal of trees. Sustaining plaintiff's right to maintain a suit to enjoin interference with removal, the Court of Appeals says:

"That the reservation of the trees, though made by parole, was valid and effective, is definitely settled by the case of Willard vs. Higdon, 128 Md. 447, 91 Atl. 577, Ann. Cas. 1916C, 339. The

Fruit Tree Stocks

We have to offer the leading sorts of Fruit Tree Stocks, such as: Apples, Cherry Mahaleb, Pear, Plum, Paradise, Quince, etc.

Also the best lines of Rose Stocks, such as: Manetti, Grifferale, Multiflora Seedlings, Laxa, Dog Rose, etc.

Our catalogue quoting the lowest prices for these stocks will be sent on demand.

E. TURBAT & CO., Nurserymen, ORLEANS, FRANCE

Mention The Review when you write.

Prepare Now to Get Your Share of the Peony Profits

Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.

WILD BROS. NURSERY CO.

Sarcoxie Nurseries Peony Fields

Box 528 SARCOXIE, MO.

Don't Worry about the shortage of Nursery Stock

—We can supply your wants in 1000 lots or more.

Ampelopsis Veitchii, 2 or 3-year.
Clematis, assorted.
Spiraea Anthony Waterer.
Barberry Thunbergii, Heavy, 5,000 and 10,000 lots.
Hydrangeas.
Roses.
Shade Trees and Ornamentals.

Large Fruit Trees, for florists' and city trade. Bear sooner, retail higher, larger profit. Apple, Cherry, Pear and Plum. 1 to 1¼, 1¼ to 1½, 1½ to 2-inch stems.

Write for Varieties and Prices.

Immediate delivery on **Peonies, Japan Iris, Siberian Iris, German Iris.**

Onarga Nursery Company CULTRA BROS., Managers Onarga, Illinois

NURSERY STOCK *for* FLORISTS' TRADE

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

WRITE FOR OUR WHOLESALE TRADE LIST W. & T. SMITH COMPANY, Geneva, N.Y.

74 Years —— 1000 Acres

Seasonable Offerings in Hill's Evergreens



Thuya Pyramidalis.

TERMS: Prices quoted here are for the trade only. Use printed stationery. First orders from all firms not having an account with us, should be accompanied with full cash remittance, which earns 3 per cent discount and boxing free.

The Evergreens offered on this page present an opportunity for progressive Florists. Our over 65 years in business is your guarantee of complete satisfaction for a square deal.

Evergreens for Tubbing

Clipped Specimens, Well Grown, Bushy, Compact Stock For Outside Winter Decoration

Variety	Size Feet	Matched Each	Matched Pairs
Abies Tsuga Canadensis..	2	$4.25	$ 8.00
Abies Tsuga Canadensis.	3	6.25	12.00
Juniperus Counarti.....	3	7.50	14.50
Juniperus Glauca.....	3	6.75	13.00
Juniperus Glauca.....	4	9.75	19.00
Juniperus Virginiana.....	3	5.00	9.50
Juniperus Virginiana.....	4	8.00	15.50
Picea Canadensis.....	3	7.00	13.50
Picea Canadensis.....	4	8.25	16.00

Variety	Size Feet	Matched Each	Matched Pairs
Thuya Occidentalis.....	3	$4.25	$ 8.00
Thuya Occidentalis.....	4	7.50	14.50
Thuya Occidentalis.....	5	12.00	23.50
Thuya Occidentalis.....	6	14.75	29.00
Thuya (Sheared Globes).	1x1	3.75	7.00
Thuya (Sheared Globes).	1¼x1¼	4.25	8.00
Thuya Pyramidalis.....	2	3.50	6.50
Thuya Pyramidalis.....	3	4.50	8.50

These trees furnished Balled and Burlapped, all ready for Tubbing. We do not furnish Tubs.

Window Box Evergreens

Especially Grown, Bushy, Symmetrical Stock

Variety	Size Inch	10	50
Picea Alba.....	10-12	$4.50	$20.00
Picea Alba.....	12-18	5.50	25.00
Picea Canadensis.....	10-12	6.00	27.50
Picea Canadensis.....	12-18	7.00	32.50
Picea Excelsa.....	10-12	3.25	10.00
Picea Excelsa.....	12-18	4.00	18.00

Variety	Size Inch	10	50
Pinus Mugho.....	8-10	$6.50	$30.00
Pinus Mugho.....	10-12	7.50	35.00
Thuya Occidentalis.....	10-12	3.00	13.50
Thuya Occidentalis.....	12-18	3.50	15.00
Thuya Occidentalis.....	18-24	4.50	20.00
Thuya Occidentalis.....	24-36	6.00	27.50

50 Evergreens, 12 to 18-in. assorted varieties, our selection, packed in neat wooden case, for $22.50.

Lining Out Evergreens

A Few Leaders

Variety	Size Inch	10	100
Abies Concolor.....xx	10-12	$3.00	$27.50
Abies Douglassi.....xx	12-18	4.00	35.50
Juniperus Canadensis... x	8-10	....	20.00
Juniperus Sabina..... x	6- 8	....	26.50
Juniperus Scopulorum..xx	8-10	3.50	26.50
Juniperus Virginiana...xx	10-12	3.50	26.50
Juniperus Virginiana...xx	12-18	4.00	33.50
Juniperus Virginiana...xx	18-24	5.50	46.50
Picea Alba.....xx	10-12	3.00	23.50
Picea Alba.....xx	12-18	3.75	30.00
Picea Canadensis.....xx	10-12	4.00	33.50
Picea Canadensis.....xx	12-18	4.75	40.00
Picea Excelsa.....xx	10-12	2.25	14.75
Picea Excelsa.....xx	12-18	2.75	20.00
Picea Excelsa.....xx	18-24	3.75	30.00
Picea Pungens.....xx	10-12	4.50	36.50
Picea Pungens.....xx	12-18	6.00	53.50
Pinus Mugho.....xx	8-10	4.50	30.00
Pinus Mugho.....xx	10-12	5.00	36.50
Pinus Mugho.....xx	12-18	6.00	46.50
Thuya Occidentalis.....xx	10-12	2.00	13.50
Thuya Occidentalis.....xx	12-18	2.50	16.00
Thuya Occidentalis.....xx	18-24	3.00	24.00
Thuya Pyramidalis..... x	8-10	....	15.00

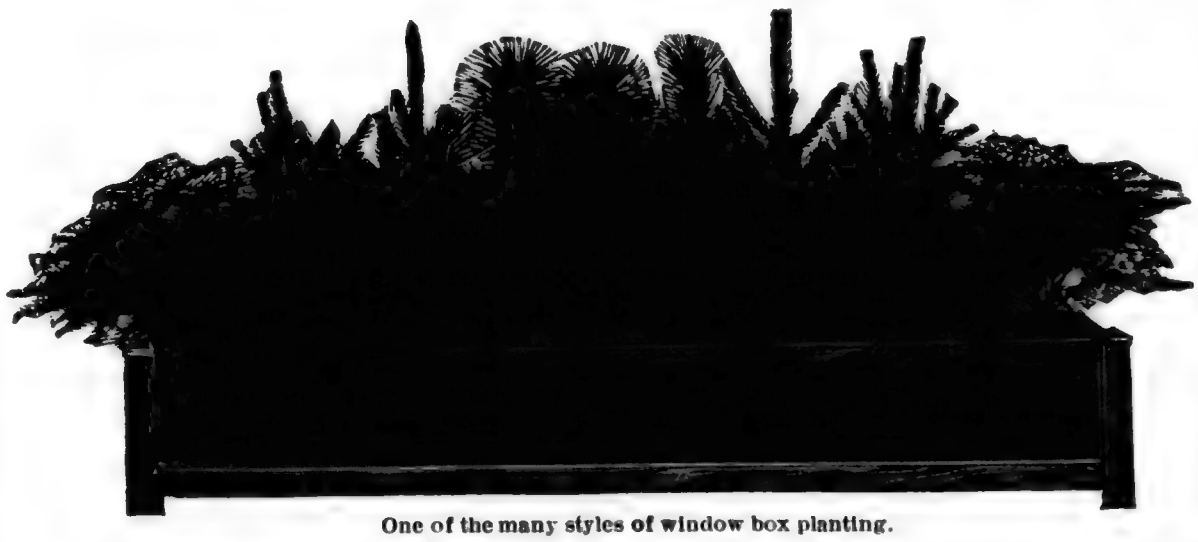
Specimen Evergreens

For Landscape Work, Balled and Burlapped

Variety	Size, Ft.	Each	10
Abies Canadensis.. xxx	2-3	$3.75	$35.00
Abies Canadensis.. xxx	3-4	5.25	47.50
Abies Canadensis.. xxxx	4-5	6.25	56.50
Abies Concolor.... xxx	2-3	5.00	43.50
Abies Concolor.... xxx	3-4	7.00	62.50
Abies Concolor.... xxxx	4-5	8.00	75.00
Abies Concolor.... xxxx	5-6	11.00	100.00
Abies Concolor....xxxxx	6-7	15.00	137.50
Abies Concolor....xxxxx	7-8	20.00	187.50
Abies Douglassi... xxx	2-3	3.25	25.00
Abies Douglassi... xxx	3-4	4.00	35.00
Abies Douglassi... xxxx	4-5	5.00	47.00
Abies Douglassi... xxxx	5-6	9.00	81.50
Abies Douglassi...xxxxx	6-7	11.00	95.00
Abies Douglassi...xxxxx	7x8	13.50	112.50
Juniperus Counarti xxx	2-3	4.75	45.00
Juniperus Counarti xxx	3-4	5.50	50.00
Juniperus Glauca.. xxx	2-3	4.25	37.50
Juniperus Glauca.. xxx	3-4	6.00	53.50
Juniperus Glauca.. xxxx	4-5	8.75	81.50
Juniperus Schotti.. xxx	2-3	4.50	41.50
Juniperus Schotti.. xxx	3-4	6.25	56.50
Juniperus Virginiana xxx	2-3	3.50	28.00
Juniperus Virginiana xxx	3-4	4.50	37.50
Juniperus Virginiana xxxx	4-5	7.00	62.50
Picea Canadensis.. xxx	2-3	4.75	43.75
Picea Canadensis.. xxx	3-4	6.25	56.50
Picea Canadensis.. xxxx	4-5	7.25	65.50
Picea Canadensis.. xxxx	5-6	10.00	87.50
Picea Canadensis.. xxxx	6-7	13.75	125.00
Picea Canadensis.. xxxx	7-8	22.50	.....
Picea Canadensis..xxxxx	8-9	31.50	.....
Pinus Mugho..... xxx	1-1½	2.50	20.00
Thuya Occidentalis xxx	2-3	2.50	21.50
Thuya Occidentalis xxx	3-4	3.50	28.50
Thuya Occidentalis xxxx	4-5	6.50	62.50
Thuya (Sheared).. xxxx	5-6	11.00	100.00
Thuya (Sheared).. xxxx	6-7	13.75	125.00
Thuya (Sheared)..xxxxx	7-8	17.00	150.00
Thuya Pyramidalis xxx	2-3	3.00	25.00
Thuya Pyramidalis xxx	3-4	3.75	31.50

Each x indicates one transplanting.

Send for Florists' Catalogue.



One of the many styles of window box planting.

THE D. HILL NURSERY CO., Inc.

EVERGREEN SPECIALISTS—LARGEST GROWERS IN AMERICA

Box 403, DUNDEE, ILL.

IVIES and Other Choice Plants These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA
A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII
4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES
The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

effect of the reservation was to retain the ownership of the trees in the plaintiff, and to secure it the right to remove them from the land within a specified time. The defendant's action, as described in the bill, violated the plaintiff's alleged right, while it was being exercised in accordance with the agreement by which it was reserved. Accompanying the defendant's refusal to permit the trees to be taken from the land was the statement of his intention to dispose of the property by lease. Under such circumstances it could not be properly held that an action at law would have afforded the plaintiff an adequate remedy. The specific trees in question were its property, and were required to be promptly and skillfully removed for the purposes of its business. A suit for damages or an action of replevin would not have satisfied such an interest and exigency. The contemplated lease of the property, if made to one without notice that the trees were reserved to the plaintiff, would have seriously impeded the enforcement of his claim in a court of law by any form of action. Besides, the right which the plaintiff asserts is of an equitable nature, the legal title to the soil and the trees being in the defendant, and a court of equity has ample authority to protect such a right by injunction." S.

PAINESVILLE, O.

The usual September rains are missing. This fact will delay shipping at least a week. The ground is hard and dry and it would not be economy to dig trees and shrubs in a general way until there is more moisture.

Albert Hobbs, of C. M. Hobbs & Son, Bridgeport, Ind., visited the local nurseries last week.

J. J. Hedderman has grown some of the best asters seen in this vicinity. They sold readily on the Cleveland market. Vick's Perfection is his standard variety.

T. R. Norman & Sons shipped a truckload of shrubs to Cleveland recently for a special landscape planting.

J. L. Wetzel & Son have many large orders booked for shrubs and ornamentals to be used in landscape work.

Joseph Martin grew a larger field of Delphinium Belladonna for seed this year.

E. H. Schultz and the force of the Wayside Gardens, Mentor, O., have been busy baling straw. T. J. M.

Horton, Kan.—L. B. Pickett is entering the greenhouse business.

Our New Fall Catalogue
is ready. Write for a copy and we will be glad to mail you one.
THE WAYSIDE GARDENS CO., Mentor, Ohio

Right Here in Connecticut

GERANIUMS
Nutt and **Ricard**, 3½-inch pots, short, bushy stock, $10.00 per 100.

ORNAMENTAL PEPPERS
Birdseye, 3-inch, nice plants, $10.00 per 100.
Christmas and **Pointed Fruit Varieties**, 3-inch $10.00 per 100.

ASPARAGUS
Sprengeri, 2-inch, $5.00 per 100; 250 for $10.00.
Plumosus, 2¼ inch, $6.00 per 100.

HYDRANGEAS
Otaksa, 4-inch pots, short, branched plants, $18.00 per 100.

For September Shipment
Hydrangea Otaksa, Field-grown
These are fine, short, heavy crown plants with fine roots. Plants will carry from two to eight flowering buds. State in ordering how you wish them to run; otherwise they will be shipped assorted sizes. Price, $6.00 per 100 flowering buds.

BRAINARD NURSERY & SEED CO.
Enfield St., Thompsonville, Conn.

PEACH TREES
Fine Trees . . . Standard Varieties
50,000 Trees, Straight and Well Rooted.
W. T. MITCHELL & SON, Beverly, Ohio

PEONIES
Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

New and Rare Trees and Shrubs
New and Rare Rose Trees
New and Rare Hardy Herbaceous
Our complete wholesale catalogue describing several hundred new varieties in the above lines is ready and will be sent to all nurserymen and florists who will apply for it.
E. TURBAT & CO., Nurserymen
Orleans, France

SPECIAL OFFER!
CHOICE
JAPAN IRIS
TRUE TO NAME
Large Undivided Clumps
Can be divided into four to six strong divisions
25c each

Amt.	No.	
1000	(120)	**Sano-watashii**, double, tall, pure white, early.
600	(122)	**Bandai-no-nami**, double, tall, very free, white, showy yellow band.
75	(123)	**Shiga-no-nanami**, double, large, purple splashed.
40	(129)	**Sofu-no-Kai**, double, midseason, large, light blue veined purple.
100	(137)	**Kasugano**, double, light blue, faintly veined royal blue.
50	(157)	**Wase-Banri**, single, large, pale blue splashed royal purple.
50	(166)	**Iso-no-nami**, double, blue, splashed and blotched purple.
75	(149)	**Manadzuna**, single, royal blue, blotched white.
100	(9)	**Ho-o-jo**, double, white, overlaid delicate pale blue.
50	(23)	**Shiritaki**, single, tall, pure white.
40	(18)	**Namuri-shi-bon**, double, late, purple, blotch and overlaid blue.
100	(26)	**Sivibijin**, single, rosy purple.
75	(40)	Single, royal purple.
70	(103)	Single, rosy pink, suffused with carmine.
500	(200)	Pyramid, double, large, deep blue, suffused with royal purple.
20	(201)	**Urcin**, double, tall, royal blue, veined white.
800	(200)	**Kumo-no-nye**, double, late, rich royal purple suffused with royal blue.

We are now dividing and transplanting our Japan Iris. This list is the cream of many varieties imported from Japan and Europe.
The Elm City Nursery Company
Woodmont Nurseries, Inc.
NEW HAVEN, CONN.
Introducers of Box-Barberry and Ibolium Privet.

Bedford, Pa.—J. A. Parish is dead and the business has been closed out by Mrs. Parish.

Hot Springs, S. D.—C. A. Gullion is building a greenhouse and starting in business for himself.

BIG BARGAIN
FANCY IRIS

To clear land for other stock, while they last we make the following very low prices per 100, with an extra 10% discount when 250 of a kind are ordered.

NO CHARGE FOR PACKING	Per 100 Net
ORIENTALIS, intense deep blue	$3.00
MME. CHEREAU, white, frilled blue	3.00
KOCHI, early deep purple	4.50
CAPRICE, solid light purple	4.50
LORELEY, freest-blooming yellow	4.50
MONSIGNOR, purple crimson	6.00
GERTRUDE, solid violet blue	6.00
QUEEN ALEXANDRA, rare lavender	6.00
LOHENGRIN, silver mauve	7.50
RHEIN NIXE, white and raspberry	7.50
PROSPER LAUGIER, bronze, velvety purple	9.00
ELDORADO, opalescent gold	9.00
PARISIANA, mottled lavender	9.00
PARC DE NEUILLY, large navy blue	15.00

PETERSON NURSERY, 30 N. La Salle St., CHICAGO

Mention The Review when you write.

Headquarters for
Pachysandra Terminalis
100,000 PLANTS

3-year, 2-year and 1-year, field grown, also from 2¼-inch pots.

Write for prices, stating if for commercial or private use, mentioning Florists' Review.

OLD TOWN NURSERIES
South Natick, Mass.

Mention The Review when you write.

Aschmann Bros.
Wholesale Growers of
Pot Plants for the Trade
Second and Bristol Sts.,
Philadelphia, Pa.

Mention The Review when you write.

Hardy Old-fashioned Plants
Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON
Hardy Plant and Peony Farm BARABOO, WIS

Mention The Review when you write.

HENRY S. COOPER, Peony Fan
Dunmovin Nurseries
Kenosha, Wis.
PEONIES

I offer for sale in September a few thousands each of

Festiva Maxima	per 100	$25.00
Felix Crousse	"	25.00
Delicatissima	"	18.00
Floral Treasure	"	18.00
M. Chas. Leveque	"	40.00
Mlle. Leonie Calot	"	40.00
Queen Victoria	"	15.00
Chrysanthemiflora	"	15.00

In good, strong, standard divisions

Also limited quantities of

Lady Alexander Duff	each	$10.00
Walter Faxon	"	10.00
Kelway's Glorious	"	40.00
Elizabeth B. Browning	"	25.00
La France	"	10.00
Soulange	"	10.00
Le Cygne	"	20.00

and others

Evergreens, Peonies and Iris
If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.

FARMERS NURSERY CO.,
TROY, OHIO

Mention The Review when you write.

ENGLISH LAUREL
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

Mention The Review when you write.

Field-grown Carnations

We have had a wonderful growing season and offer the best plants we have ever grown.

	Per 100	Per 1000
20,000 Matchless, best white	$10.00	$ 95.00
10,000 Alice, very fine plants	10.00	95 00
10,000 Enchantress	12.00	100.00
White Enchantress	$14.00	$120.00
Crystal White	15.00	130.00

Can ship immediately. Plants carefully dug and packed on moss. No charge for packing.

WASHINGTON FLORAL COMPANY

Carnation Growers **WASHINGTON, PENNA.**

SEATTLE NOTES.

[Concluded from page 104.]

has returned from a week spent on one of the islands in Puget sound.

McCoy's store is receiving a new coat of paint and is being otherwise brightened up. This firm made an attractive window display last week of baskets, featuring dwarf zinnias.

The Woodlawn Flower Shop showed some of the largest marigolds of the season. A feature window was arranged of red-shaded lamps, King of Autumn and red dahlias in unusual combinations. Mrs. Ruth Munch has returned after several months in the Canadian Rockies. Eddie O'Neil is back after a week spent at Seaside, Ore., with Tom Luke, of Portland. Miss Zula Green, bookkeeper, has left for an extended trip in the east.

The Hollywood Gardens supplied calendulas and autumn leaves for one of the largest department store features ever shown in the northwest; in the larger display windows these were augmented by dyed pampas grass and colored cat-tails. Dr. Moore visited Walla Walla recently to oversee the disposition of the wheat crop on his ranch there. He reports a yield of about thirty bushels to the acre.

The Orpheum Floral Co. has handled considerable monkshood lately and this flower was used in most of the baskets calling for long-stemmed flowers. Dahlia novelties were also featured by this firm.

The florists' side of the question was recently presented by J. D. Mansfield, traffic commissioner for the Seattle chamber of commerce, at a hearing before the state public service commission, in Olympia, where the trade is opposing the request of the railways that they be allowed to establish the same rate increase in the state of Washington as was recently approved for the nation as a whole.

Tom Morgan will offer some of the finest late-season mums for this section, according to present prospects.

H. M.

W. H. Hawkins has taken the management of the Thomas Floral Co. for Rosaia Bros.

Seasonable Stock, Ready Now

Asparagus Plumosus, 2-in., $6.00 per 100.

Asparagus Sprengeri, 2-in., $6.00 per 100.

Boston Ferns, bench grown, grown with full air, grand stock; ready for 5-in. pots, $25.00 per 100.

Verona Ferns, bench grown, very compact; ready for 5-in pots, $25.00 per 100.

Genista Racemosa, bushy plants from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.

Hydrangeas, French varieties, 3-in. pot plants, $15.00 per 100; Mme. Chautard, field grown, 4 to 6 shoots, $25.00 per 100.

Cyperus Alternifolius, bushy 2½-in., $10.00 per 100.

Roses, Dorothy Perkins and Excelsa, extra heavy strong field grown plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.

Begonias, Metallica, 2¼-in., $15.00 per 100; Otto Hacker and Pres. Carnot, $10.00 per 100.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.

Fuchsia, Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.

STORRS & HARRISON CO.

PAINESVILLE, OHIO

Mention The Review when you write.

Ferns Ready Now

Clean, Healthy Plants of Quality

FREE from scale and all other injurious insects or disease. Prices quoted f. o. b. Springfield, Ohio, packing extra at cost.

	2¼-inch Per 100	3-inch Per 100	4-inch Per 100
Roosevelt	$6.50	$12.50	$22.50
Teddy Junior	6 50	15.00	25.00
Whitmanii	7.00	12.50	22.50
Boston	6.50	12.50	22.50

Reference Rating or Cash with Order.

The American Rose & Plant Co.

Producers of Plants that Grow and Bloom

SPRINGFIELD, OHIO

Field-Grown Carnations

We offer for immediate shipment, bushy, field-grown Carnation Plants, of the following varieties, at

$12.00 per 100, or $100.00 per 1000

WHITE ENCHANTRESS, MATCHLESS, WHITE WONDER, CRYSTAL WHITE, MRS. C. W. WARD, BEACON, MERRY CHRISTMAS, PINK ENCHANTRESS, LAWSON, BELLE WASHBURN AND NEBRASKA.

ENCHANTRESS SUPREME

$14.00 per 100, or $120.00 per 1000

RUTH BAUR, the new clear light pink, **$15.00 per 100, or $140.00 per 1000.**

250 at 1000 rates.

To the above quotation add a 5% cleaning and packing charge.

Gloire de Chatelaine Begonias

Established in 3-inch pots, at

$10.00 per 100

plus 5% packing charge.

Godfrey Callas

Only 3000 left; established in 4-inch pots; bench or shift these for winter blooming.

$15.75 per 100

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

Cyclamen

8-inch, $20.00 per 100; 8-inch, select, $25.00; 4-inch, $40.00; 4-inch, select, $50.00.

Ferns

Boston, Whitmanii, Verona, 4 inch, $35.00 per 100. Boston and Whitmanii, 5-inch, select, 65c each.

Primula Obconica

2½-inch, $7.00 per 100; 3-inch, $12.00.

Geraniums

Nutt, Double Grant, Mme. Buchner, Viaud, Jean Oberle, rooted cuttings, $2.50 per 100; $22.50 per 1000; 2¼-inch, $4.50 per 100; $45.00 per 1000.

Packing, 5c on the dollar. In paper pots, 10c.

GULLETT & SONS, Lincoln, Ill.

Mention The Review when you write.

CARNATIONS

F. Dorner & Sons Co.

LA FAYETTE, IND.

Mention The Review when you write.

Chrysanthemums and Roses

OUR SPECIALTY

Write us about anything you want in this line.

CHAS. H. TOTTY CO., MADISON, NEW JERSEY

Mention The Review when you write.

Ready to Move Quick

We have large quantities and excellent grade of all stock offered below. This stock will please you.

BENCH-GROWN ASPARAGUS

Plumosus and Sprengeri ready for 4-inch and 4½-inch pots,

$16.00 per 100; $150.00 per 1000.

Just right to plant now for winter cutting.

FIELD-GROWN CARNATIONS

HEAVY—CLEAN PLANTS

	100	1000		100	1000
Matchless	$10.00	$ 90.00	**Nancy**	$ 9.00	$ 80.00
White Perfection	12.00	110.00	**Beacon**	13.00	125.00
White Wonder	12.00	110.00	**Doris**	10.00	90.00
White Enchantress	15.00	125.00	**Aviator**	15.00	140.00
Mrs. C. W. Ward	12.00	110.00	**Harlowarden**	13.00	120.00
Miss Theo	9.00	80.00	**Benora**	15.00	140.00

Careful packing and quick shipments. Give us the chance to quote on large quantity. Can make a good price

50,000 Transplanted Pansy Seedlings

Northern grown stock plants raised from high grade strain of seed.

$5.00 per 1000.

FIELD-GROWN HYDRANGEAS

BEST FRENCH SORTS AND OTAKSA

A large quantity of all sizes ready to move at once. Any size plant you want at 8 cents per shoot. Can supply anything from two shoots to twenty shoots.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. Watertown, P.O. Boston, Mass.

CYCLAMEN---Exceptional Bargains

We have a large surplus of the following variety for immediate shipment:

CYCLAMEN EXCELSIOR (White with red eye)

3-inch..... $10.00 per 100
4-inch..... 25.00 per 100
Extra Strong, Well-Grown Stock

J. E. MATTHEWSON, Sheboygan, Wisconsin

Mention The Review when you write.

CLEVELAND, O.

The Market.

The market last week changed hardly enough to be noticeable, stock being still plentiful. Roses are showing better quality and the supply is increasing daily, Ophelia predominating and the remainder being made up of Ward, Sunburst, Columbia, Premier, Stanley, Killarney Brilliant and Double White Killarney. Gladioli are practically over for the time being, though a later crop is expected any week now. Asters also are on the decline, both in quantity and quality, just a few coming in and those of only fair quality. Dahlias are beginning to arrive in larger quantity, but the stock is still not up to standard. Miscellaneous outdoor flowers, such as calendula, centaurea, salpiglossis and scabiosa, are still coming in, but move slowly.

Various Notes.

William Behl, of the Cleveland Cut Flower Co., is off on a two weeks' vacation touring the east, and expects to wind up at Lake Chautauqua.

Mr. Cares is on a business trip to Texas, and expects to be gone for some time.

Frank Kocour, of the J. M. Gasser Co. retail store, has just returned from a trip to Chicago.

Miss Fannie Evans celebrated her birthday anniversary with a little party.

W. A. R.

STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.
Send for our list.
The CONARD & JONES CO. ★ WEST GROVE, PENNA., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Orlando Offerings

ASPARAGUS ELONGATUS
(Cut and Come Again) strong plants, 8 to 10 inches high, $5.00 per 100—POSTPAID.
F. W. FLETCHER, Orlando, Florida

"Zetlitz Quality Makes Repeat Orders"

ROLF ZETLITZ CO.
LIMA - COLUMBUS - DAYTON - ADA, OHIO

Roses--Own Root

From 2¼-inch and 4-inch Pots
FOR FORCING AND BEDDING

On orders booked now we will set stock aside for shipment this Fall or next Spring when wanted.

If you have not received our list, which includes the best varieties for forcing and bedding, it will be mailed promptly on request.

There will be no surplus of young roses this season.

THE AMERICAN ROSE AND PLANT COMPANY

PRODUCERS OF PLANTS THAT GROW AND BLOOM
SPRINGFIELD, OHIO

Mention The Review when you write.

Winter-Flowering Roses

We still have left the following varieties, in approximate quantities in good strong plants, in 3½-inch pots, ready for immediate planting, and offer same as long as unsold:

1000 Francis Scott Key,
1000 Silvia,
1000 American Beauty,
2000 Ophelia,
1000 Frank W. Dunlop,
1500 Hadley,
1500 Columbia,

and one or two hundred each of the following varieties:

Hoosier Beauty **Sunburst** **Premier**

F. R. PIERSON, Tarrytown, N. Y.

Mention The Review when you write.

GENISTA

5-inch fine shapely plants, **$30.00 per 100.**
READY ABOUT OCTOBER 1st.
JACKSON & PERKINS COMPANY, Newark, New York

Mention The Review when you write.

FERNS

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch ..... $10.00 per 100
5-inch ..... 50c each
All kinds of Ferns at.....10c to $1.00 each
Sword Ferns, good, strong, 3-inch, per 100 ..... $10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100..... $ 8.00
Begonias, Xmas Red and Pink, 4-in., each. ..... .25
Asparagus, Plumosus and Sprengeri, 2¼-in., each ..... .05
Asparagus, Plumosus, 3-in., each.. .12½
Kentias, 4-in., 75c; 5-in., each..... 1.50
Kentias, Belmoreana, 6-in., each.. 3.50
Kentias, made up, 5-in., $1.50; 6-in., each..... 3.00
Kentias, made up, large plants, each, $6.00 to..... 15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each..... 10.00
Rubbers, 4-in., 40c; 5-in., 50c and 75c; 6-in., each, $1.00, $1.50 and... 2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each 5.00
Bird's-Nest Ferns, 4-in., each..... .75
Ampelopsis Veitchii, 4-in., each.. .40
Clematis Paniculata, 4-in., 25c; 5-in., each..... .35
Bamboo, 8-in., each 7.50

Send for List of Bedding Plants.

JOHN BADER CO.
Mt. Troy, N. S. Pittsburgh, Pa.

Mention The Review when you write.

POTTED CARNATION PLANTS

White, Light and **Rose-Pink Enchantress,** $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri** ..	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri** ...	10.50	100.00
2¼-in. **PRIMULA Obconica** .	5.50	50.00
2¼-in. **CHINESE PRIMROSES**.	5.50	50.00
3 -in. **CYCLAMEN,** 8 varieties.	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**	10.50	100.00
3½-in. **DRACAENA Indivisa**	12.50	110.00
FERNS from Benches, Assorted	30 00	
Field-grown VINCA variegata .	8.50	80.00
Stevia, 2¼-in., dwarf or tall	5.25	50.00
Stevia, 4-in.	7.50	70.00
Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White and Phelps' Yellow	6.00	50.00
Callas, 4-in..	25.00	

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

ORCHIDS

We grow and sell **Orchids** only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.

LAGER & HURRELL, Summit, New Jersey

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

Field-Grown Carnations

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme	$15.00	$130.00
Rose-pink Enchantress	12.00	110.00
Mrs. C. W. Ward	12.00	110.00
Miss Theo	10.00	95.00
Alice	10.00	95.00
Pink Enchantress	12.00	100.00
Cottage Maid	12.00	110.00

White	100	1000
White Enchantress	$14.00	$120.00
White Perfection	12.00	100.00
Matchless	10.00	95.00
Crystal White	15.00	130.00
White Wonder	12.00	110.00
Alma Ward	10.00	95.00

Red—Belle Washburn, $14.00 per 100, $120.00 per 1000.
Special quotations in quantity.

CINERARIAS

Later delivery

	100	1000
2¼-inch	$ 6.00	$55.00
3 -inch	12.00	.....

CALENDULA

Orange King, 2¼-inch..... $6.00 $50.00

GENISTAS

Exceptionally fine lot in 3-inch pots, $150.00 per 1000.

POINSETTIAS

The true **Xmas Red,** an excellent strain, 2½-inch pots, September delivery, $9.00 per 100; $85.00 per 1000. 3-inch pots, $15.00 per 100.

ENGLISH IVY

Field-grown, $8.00, $10.00, $12.00, $15.00 per 100.

FIELD-GROWN ROSES

Dorothy Perkins, Tausendschoen, Excelsa and **Baby Rambler,** $50.00 per 100. Three-year-old plants of the above, $65.00 per 100. One-year-old plants also, $30.00 per 100.

Maryland, 4-inch, $22.00 per 100.
Red Radiance, pot grown, 3-inch.
Ophelia, 3½-inch, fine for pot plants for next Spring sales, $20.00 per 100.

BENCH PLANTS

Kaiserin and **White Killarney,** 2-year-old, $16.00 per 100.

MYOSOTIS

Forget-Me-Not. The best Winter-flowering strain on the market; 2½-inch, $6.00 per 100; $50.00 per 1000.

PRIMULA MALACOIDES ROHRERI

The best strain of Malacoides on the market.

	100	1000
Pink and Lavender, mixed, 2½-inch	$7.00	$60.00
PRIMULA Obconica Rosea, Gigantea, Grandiflora, Apple Blossom and **Kermesina,** mixed, 2-inch.....	7.00	60.00
2¼-inch	8.00	70.00
PRIMULA Chinensis, 2-inch	7.00	60.00

SNAPDRAGON

2¼-inch pots. Ready now.	100	1000
Ramsburg's S. P.	$6.00	$55.00
Keystone	6.00	55.00
Nelrose	6.00	55.00
Phelps' White	6.00	50.00
Phelps' Yellow	6.00	50.00
Philadelphia Pink, 2¼-inch....	7.50	65.00
Apple Blossom, 2¼-inch.....	6.00	55.00

NEW VIOLET "DUCHESS"

This is a great improvement on Princess of Wales—Deeper shade and more uniform, also a much better and surer producer and better keeper and shipper, also more fragrant. General appearance when bunched away ahead of other varieties. Exceptionally easy to propagate. Should be planted in the beds earlier than Princess.

It will pay you to go in for **DUCHESS.** And **DO IT NOW**—before this fine lot is all grabbed up. We offer **large, field-grown clumps of DUCHESS,** and the other three as follows:

	100	1000
Duchess	$15.00	$120.00
Princess of Wales	10.00	95.00
Marie Louise, from soil....	12.00	100.00
Governor Herrick	12.00	100.00

VINCA

Field-grown, extra heavy, $10.00, $12.00, $15.00, $20.00 and $25.00 per 100.

BULBS—French, Dutch, Guernsey, are now in stock

PRICE LIST READY

C. U. LIGGIT OFFICE 303 Bulletin Bldg. **Philadelphia, Pa.**

Mention The Review when you write.

FERNS—EXCLUSIVELY

		100	1000
Boston, Roosevelt, Teddy, Jr., Whitmanii, Whitmanii Comp.	2¼-in.	**$6.00**	**$55.00**

		100	1000
Boston, Roosevelt	3-in.	**$15.00**	.....
Asparagus Plumosus Sprengeri	2¼-in.	**4.00**	**$35.00**

We have excellent stock to offer, and are booking orders for immediate and future delivery.

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Ferns for Immediate Delivery

50,000 splendid plants, all young well rooted stock, at about half their actual value. This is your opportunity to prepare for the next spring season, when ferns are usually scarce and expensive.

Boston, Roosevelt, Springfieldii, Piersonii, Whitmanii and Scottii,
Strong 3-in., $8.00 per 100; $75.00 per 1000.

Boston, Roosevelt, Springfieldii and Piersonii, strong 4-in., $12.00 per 100; $100.00 per 1000.

Boston, 5-in., $15.00 per 100.

Boston and Springfieldii runners, fully as large as the average 2¼-in. size,
$1.25 per 100; $12.00 per 1000.

Will accept orders for any amount desired. 500 or more at the thousand rate. Cash with order.

USTLER BROS., WHOLESALE FLORISTS... APOPKA, FLA.

COLUMBUS, O.

The Market.

The volume of business last week showed a fair increase, due to the unusually large amount of funeral work. The chief call for stock was for that purpose and the local members of the trade had their hands full to meet this demand. White roses are not in bloom yet and swainsona is coming near an end. Cooler weather is decreasing the outdoor stock. Carnations are coming in and there is a great demand for them. Pot plants are scarce, though a few asters, begonias and ferns are to be had. The supply of roses is not large at this time, yet quite sufficient for the demand. The number of chrysanthemums is increasing, but these consist of only one variety. The demand for greens was good all last week and there is plenty of Asparagus Sprengeri and plumosus.

Various Notes.

The Ohio State University has been open for over a week and the Fifth Avenue Floral Co. has received a number of orders for corsage work.

The Bexley Floral Co. has been cutting a few mums, as have Underwood Bros.

J. R. Clark, who has been managing the store of the Munk Floral Co., will leave that firm October 1 and take charge of the Winter Floral Co., at Charleston, W. Va.

The Fifth Avenue Floral Co. has been cutting some fine carnations and Columbia roses. Bulbs are beginning to arrive. W. F. F.

STRONG
FIELD-GROWN PLANTS
2000 Matchless
Excellent Stock $75.00 per 1000
Satisfaction Guaranteed
THE CELINA GREENHOUSE CO.
CELINA, OHIO

WM. K. HARRIS
55th Street and Springfield Avenue
WEST PHILADELPHIA, PA.
Bird's-nest Ferns (Harris's variety), 5-inch, $1.50; 6-inch, $2.50 each.
Ferns, 6-inch, $1.00; 8-inch, $1.50, $2.00 each.
Crotons, 5-inch, $1.00 each.

FERNS

Our Ferns are in excellent shape for immediate shipment; all are pot grown, shipped without pots. The price includes packing and delivery to express office.

Boston and Scottii:

4-inch.....	$3.60 per doz.;	$25.00 per 100
5-inch.....	5.40 per doz.;	40.00 per 100
6-inch.....	8.00 per doz.;	60.00 per 100

Table Ferns, assorted:

3-inch.....	$1.00 per doz.;	$ 6.00 per 100
4-inch.....	1.50 per doz.;	12.50 per 100

Birds' Nest, 5-inch, $1.00 each.

September Price List of miscellaneous stock ready mailed to customers, on application to others.

R. Vincent, Jr., & Sons Co.
White Marsh, Maryland

THE MARINELLI CARNATIONS Awarded Gold Medal and Certificate of Merit.
ORDERS for established potted **cuttings** are now accepted for **January, 1921,** and later delivery, and for **CUT FLOWERS** from **Xmas, 1920,** of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.
Send orders to: H. B. MARINELLI, Montvale, N. J.

Mention The Review when you write.

IF INTERESTED
in Ferns, Cyclamen, Stevia, Easter Greeting Pelargoniums or Carnation Plants, Write
GEO. A. KUHL, Wholesale Grower
PEKIN, ILL.

Always mention the Florists' Review when writing advertisers.

A. N. PIERSON
INCORPORATED
Growers of Plants, Cut Flowers Palms and Ferns
CROMWELL, CONNECTICUT

Always mention the Florists' Review when writing advertisers.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00
Phoenix Roebelenii, each	$10.00 to 25.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00
Phoenix Canariensis, large specimen plants, each	25.00
Livistona Rotundifolia, 5-inch, each	1.25
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50
Sansevieria Zeylanica, 4-inch, each	.75
Sansevieria Zeylanica, 6-inch, each	1.50
Crotons, 4-inch, each	.75
Crotons, 6-inch, each	2.50
Geonoma Gracilis, 3½-inch, per hundred	35.00
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	75.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.25
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00
Asparagus Plumosus, 3-inch, per 100	12.00
Asparagus Plumosus, 5-inch, each	.50
Asparagus Plumosus, 6-inch, each	.75

Holly Ferns, 2¼-inch, per 100	$ 6.00
Holly Ferns, 3-inch, per 100	15.00
Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00
Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00
Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00
Cyclamen, 2½-inch, per 100	15.00
Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Kentia Belmoreana, Single, 3-inch, per 100	35.00
Kentia Belmoreana, Single, 4-inch, per 100	75.00
Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Kentia Belmoreana, Single, 6-inch, each	4.00
Kentia Forsteriana, made up, 5-inch, each	3.50
Pandanus Veitchii, 4-inch, each	.60
Pandanus Veitchii, 3-inch, each	.40
Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
English Ivy, 6-inch pots, each	.75
Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Primula Malacoides, 2-inch, per 100	6.00
Bird's-Nest Ferns, 6-inch, each	2.00
Rubbers, 4-inch, each	.75
Rubbers, 5-inch	1.00
Rubbers, 6-inch	1.50
Cyclamen, 4-inch, per 100	50.00
Pandanus Veitchii, 5-inch, each	1.50

All orders booked subject to delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

Mention The Review when you write.

Primula Townsendii

Our Selected Strain

2-in. pots, ready for 3½-in., $8.00 per 100

Dracaena Indivisa

Field-grown plants, ready for 5 and 6-inch pots, at $35.00 per 100.

(No orders accepted for less than 100.)

A. L. MILLER
JAMAICA NEW YORK

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

ROSES

J. W. YOUNG, Enfield, Pa.

Write for prices and description of

Madame Butterfly

The Jos. H. Hill Co.
RICHMOND, IND.

Godfrey Aschmann's Seasonable Stock

Fill up your store and greenhouses with the following seasonable stock and be prepared to meet your customers' wants.

FERNS

A fine lot, all pot-grown and of a good green color.
Scottii, Teddy, Jr., Whitmanii and Scholzelii, 4-inch, $25.00 per 100.
Scottii, Teddy, Jr., Whitmanii, Boston, Roosevelt and Macawii, 6-inch, 75 cents.
Scottii, Teddy, Jr., Whitmanii and Scholzelii, 5-inch, 50 cents.
Scottii, Teddy, Jr., and Macawii, 7-inch, $1.00 and $1.25; Macawii, 2¼-inch pots, $10.00 per 100.
Table Ferns, all the best varieties, 2½-inch pots, $6.00 per 100.
Asparagus Plumosus, 2¼-inch, $5.00 per 100; 3-inch, $10.00 per 100.

PALMS

Kentia Forsteriana and Belmoreana, 4-inch, 60 cents; 5-inch, $1.00.
Kentia Forsteriana, 5-inch, heavy, $1.50 and $2.00 each.
Ficus Elastica, Rubber Plants, 4-inch, 50 cents; 6-inch, 75 cents.
Dracaena Lord Wolseley, well colored, 4-inch, 50 cents.
Dracaena Fragrans, 4-inch, 50 cents.
Hardy English Ivy, 3-inch, $10.00 per 100.

BEGONIAS—BUSHY PLANTS

Gloire de Lorraine, 4-inch, 65 cents.
Mrs. Peterson and Glory of Cincinnati, 4-inch, 75 cents.
Begonia Magnifica, pink, 3-inch, $12.00 per 100.
Begonia Luminosa, red, 4-inch, $15.00 per 100.
Primula Obconica, Chinensis and Malacoides, bushy 4-inch, $15.00 per 100.
New Cleveland Cherry, 4-inch, 15 cents; field grown, 35 cents.
Genista Racemosa, bushy, 4-inch, 35 cents.
Poinsettias, 3-inch, $20.00 per 100 (ready in September).
Cineraria Hybrida, half dwarf, and Stellata, 2¼-inch, $6.00 per 100.
American Beauty Roses, 6-inch, 60 cents.

Cash with Order. No plants shipped C. O. D. All shipments travel at purchaser's risk. Plants will be shipped out of pots unless otherwise instructed. Please add 5 per cent for packing.

1010 W. Ontario St. GODFREY ASCHMANN Philadelphia, Pa.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 141 of the Convention Number.

T. D. HEFKO, Marshfield, Wis.

Greenhouse Heating

SUBSCRIBERS are invited to write the editor of this department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

CHANGING BOILER.

Would you advise us to plan a change of our heating system from hot water to steam?

For ten years we have used hot water for heating and it has been satisfactory. The range has been gradually added to until the present. The heating equipment is shown in green on the sketch. This consists of a 4½-inch headline flow and return, with nine 2-inch flows going to the far end of the houses, where each drops into three returns, sometimes four, which again flow into 4½-inch main returns and thence back to the boiler.

The old boiler is a 20-horsepower, return tubular boiler, on which the openings have been enlarged, making it into a hot water boiler. This boiler would be worthless for steam, but could be used a few more years for hot water. Last year, in order to get more heating capacity, we bought an additional boiler of seventy-five horsepower, the Atlas steam boiler, on which the state inspector will pass us for eighty pounds. We connected it in the battery with the smaller boiler, so as to have more heating capacity. If we are to continue using it for hot water we must enlarge the openings. We have hesitated about changing it until we could be sure that we ought not to consider a change from hot water to steam.

Both boilers are located together in the cellar, so that the water level would be below the lowest returns in case steam were used. Therefore we suppose the system should work equally well for either hot water or steam. Would we have to remodel all our present heating pipes in case of a change, or would the 2-inch flow pipes with their 3-inch returns under each bench work all right for steam just as they are? They are valved on the 2-inch flow pipes only, with gate valves.

As we understand it, the hot water plant should require less night attention, but the steam would give us better forcing facilities for special crops; steam would require a night man, whereas we now get along fairly well without one; the new radiation required for the new houses will cost us more for hot water than it would for steam, but what we are desirous of knowing definitely is, would there be enough saving now and later to justify a change?

On the drawing the black lines indicate the present building outlines; the green lines indicate the present heating pipes; the red lines indicate the heating pipes that must be installed this summer and the yellow lines show that we are contemplating doubling the whole plant in the far future. The picture



"Ain't it a Grand and Glorious Feeling?"

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YOU'LL BE RICHER

TO THE MAN WHO NEEDS A BOILER

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KROESCHELL BOILERS have no bulky, soot accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth passages.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.

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KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.



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For a gas-tight, one-piece furnace lining or baffle for boilers use

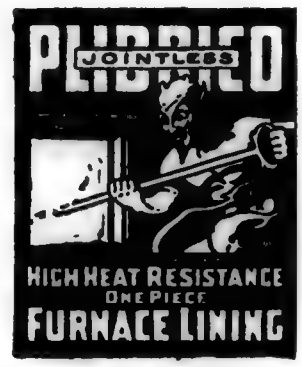
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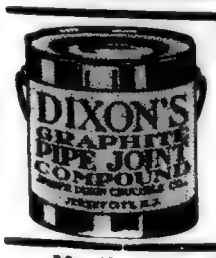
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Are noted for COAL ECONOMY and good results generally.

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Let us tell you what one will cost delivered at your Railroad Station.

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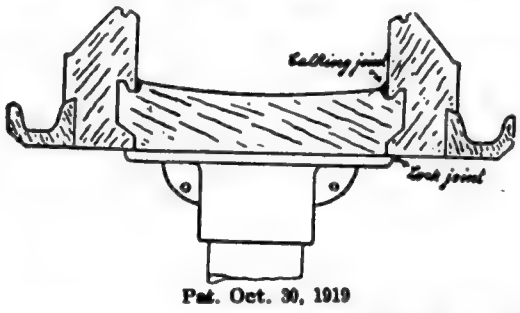
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Pat. Oct. 30, 1919

must be lasting, convenient and efficient. They must be constructed in accordance with the principles which have been approved by knowledge and experience. We have been in the greenhouse manufacturing business for many years and our experience is at your disposal.

Our patent ***LEAK-PROOF*** locked gutter has proven a success. If you are not using the same as yet, do so on your next houses and we know we can add your name to our list of satisfied customers.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

GREENHOUSE MATERIAL **GREENHOUSE HARDWARE**

sent will show the general arrangement of the houses, looking from the south. You will understand that the house at the left had just been built before the late spring snow and has not yet been heated; the same is true of the south end of the house at the right and also of the narrow house not shown in the picture, which we are now erecting farther to the right.

In deciding the best policy for the future we must especially consider the efficiency of future operation, cost of immediate extensions of heating pipes shown by the red lines, and the possible future cost in case we doubled the whole plant. Also the present size of the mains must be considered, the necessary changes in them that are required for either extension, as well as the fact that the little boiler is good for a few years for hot water heat, but not for steam, whereas the big boiler is good for either, and if the system is changed to steam the big boiler would probably carry the whole plant easily alone.

Our experience with heating systems has been largely limited to this one; observations in various other greenhouses; a study of what William Scott offers on heating in his Florists' Manual, and tables which give proper size of flows for hot water and steam, as well as the amount of radiation per square foot of glass. We have avoided going into further details of the system for the reason that if hot water is continued we will continue along a similar line to what we now have, simply extending it. If steam is decided upon we will take up the study anew, using as much of the present equipment as possible.

M. F. C.—Colo.

We hardly know what to advise in this case. It has been fairly presented. It is unquestionable that piping a greenhouse for steam will cost but little more than one-half as much as when hot water piping is installed, so far as the price of the material is concerned, and if additional houses are to be constructed so that there will be a range of 20,000 square feet of glass or more, it is advised that the change be made at this time. It will not only be possible to use the pipes from the present houses for mains in the new houses, but they may be used as return pipes.

It should be stated that the fuel cost with steam heat is likely to be nearly twenty-five per cent more than with hot water, although some of this may be saved by being able, with a night fireman, to use a cheaper grade of coal than with a hot water system, which is left seven or eight hours at night.

The new boiler should be able to heat all of the houses now constructed, but you should tap it, providing either one 6-inch or two 5-inch flow connections, with returns of the same size.

TUBING, ALL SIZES **PIPE CUT TO SKETCH**

SECOND HAND PIPE

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Uniform Heat for Flowers

The Morehead Back-to-Boiler System keeps your steam lines clear of condensation.

Uniform temperature throughout your greenhouse is assured.

Fuel is saved—because the condensation is returned to the boilers as hot, pure water—ready to burst into steam.

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To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

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Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

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for Roses, Carnations, etc.; fasten stakes, cross wires, etc.
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SUPERIOR CARNATION STAPLES
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Easily Mended with
Pillsbury's Carnation Staples
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GLASS

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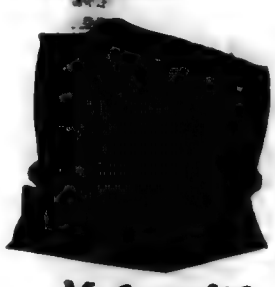
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Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.





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BOILERS

Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

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"WIRE TIE" has proved a Greenhouse necessity to many growers. Have you sent for samples? They are free.

Price, $2 per 1000

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Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

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DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals ..... 1.25 per gal.
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Leaves No Greasy Surface

One gallon will clean from 500 to 700 sq. ft.

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We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

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Insist on WIZARD BRAND through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

SAN FRANCISCO NOTES.

[Concluded from page 102.]

June and July we have only stragglers, but about October 1 we ought to have a plentiful supply of Cattleya labiata. The season is late this year. Last year we had them blooming plentifully by September 9 and had enough to ship to the Los Angeles market. This year they are late, and they cannot be hurried.''

J. A. Axell is a stanch advocate of sending chrysanthemums dry, as he finds they will revive if the stem is broken and placed in deep water.

Gen. A. J. Gooch is shipping chrysanthemums north and east by express and east by the refrigerator car. Advices from points as far east as Sioux City, Ia., state that the express shipments have arrived in good condition.

The E. W. McLellan Co. did a large Jewish holiday trade. The company will start cutting roses shortly in considerable quantities.

Enomoto & Co. have now many mums of good shipping varieties and have had good returns from points in the southern states.

The price of mums is now lower and the quality better, according to the United Flower & Supply Co. Two weeks ago the shipping qualities of the mum did not compare with those today, while the price was higher. This company now has a large quantity of cat-tails, both plain and colored.

Domoto Bros. are shipping chrysanthemums every day. They have a great many mums for the refrigerator car each week.

Much activity in weddings and banquets is reported by F. Bertrand, of the Palace hotel flower store. ''We had six affairs in one day and have been kept busy right along,'' he stated.

The Davis-Glendale Co. is arranging to erect a range of greenhouses in the Grandview district, between the San Fernando road and the Burbank line. The first unit will soon be completed. James L. Henderson, vice-president of the organization, will act as superintendent. Greenhouses will be used for growing vegetables in winter, both for use in southern California and for shipment. M. M.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

THE SOIL POWER — QUALITY SERVICE ECONOMY PRODUCTION — MAGIC BRAND FERTILIZER

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Write for Prices and our Instructive Booklet containing Feeding Charts.

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"Master Soil Builders"

Send for prices on Master Brand Vine and Plant Manure—eventually you will use it. Why not now?

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Manufacturers of

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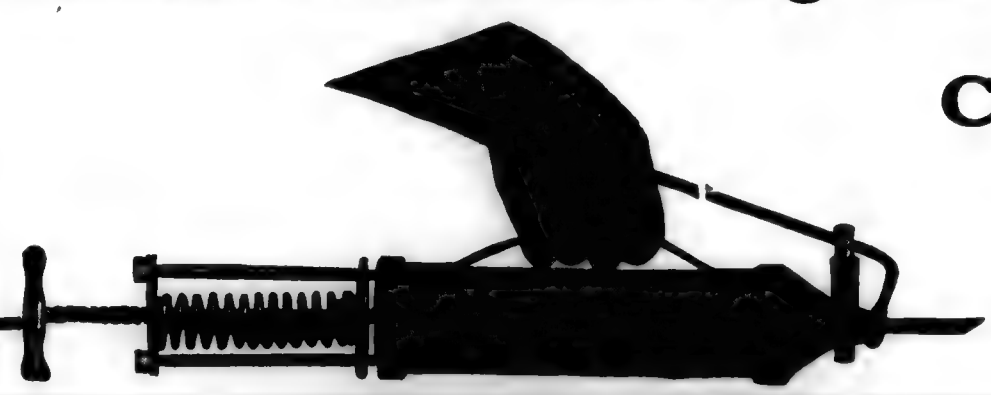
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Evertite Glazing Cement applied with the new "Oh Boy" Gun (see cut below) makes an ideal combination. This gun, which is the last word in glazing guns, allows Evertite Glazing Cement to flow in a uniform consistency all the time. Note the ease with which this gun can be handled. Think of what you have used and draw your own conclusion.

The Excello Manufacturing Company

Write for Circulars and Prices



Cleveland Ohio

Patent applied for.

S. A. KOST, Inventor.

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen; $15.00 per 100.

Retails at 25c per pkg.

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Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.25
Per 5-gallon can	10.50
Per 20 gallon can	37.00
Machine for using Permanite, each.	6.50

Get our complete list of other items—it's free

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An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

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Do YOU Intend to Build?

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GREENHOUSE MATERIALS
HOTBED SASH

A. DIETSCH CO., DEPT. "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

WASHINGTON, D. C.

The Market.

Market conditions last week remained about the same as during the previous week. Orchids are still scarce, and the demand for them has shown an increase. The supply of swainsona was a little better, but the demand is still in excess of the supply. Some fine dahlias were on the market, but did not move fast. Despite the increase in price, Easter lilies continued to move well. The chief supply of the week was made up of lilies, asters and roses. Some few gladioli were available. Carnations are improving in quality as well as quantity. The local members of the trade are now looking forward to the mum season, which is near at hand. Out-of-town business showed a fair increase over the last few weeks.

Various Notes.

George S. Shaffer had a large decorating job at the New Ebbitt hotel last week.

The Florists' and Growers' Union held its regular meeting September 15.

The Washington Floral Co. has been cutting an exceedingly fine supply of roses.

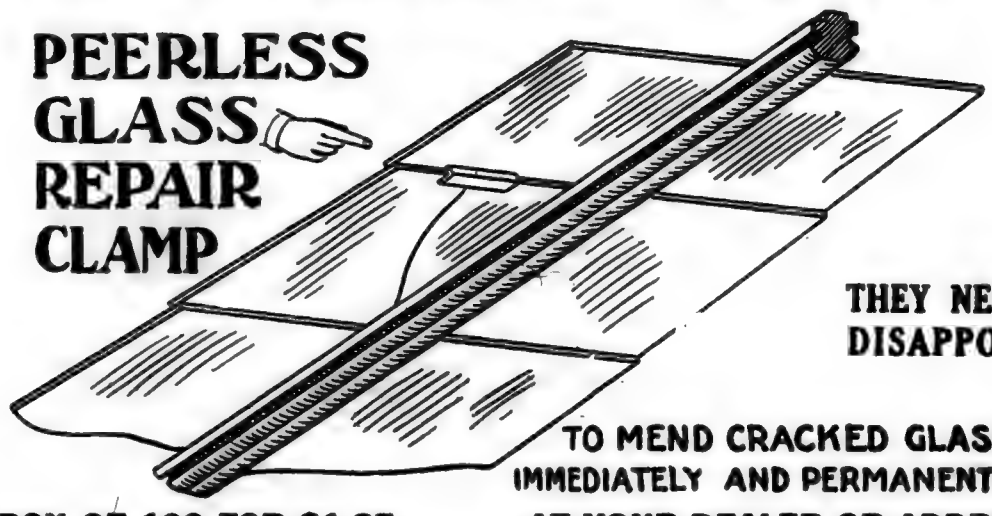
A. J. Schiller donned his top sergeant's uniform and took part in the parade of Foreign War Veterans. He was among the first to answer the call and was injured in action during the latter part of the war. He is now with the Leo Niessen Co.

Marche & Co. were busy with funeral work during the entire week.

E. C. Mayberry, manager of the DuPont Floral Co., was out of town on a business trip last week. G. V. S.

Saves Glass It takes but Two Seconds to apply the

PEERLESS GLASS REPAIR CLAMP



THEY NEVER DISAPPOINT

TO MEND CRACKED GLASS IMMEDIATELY AND PERMANENTLY

BOX OF 100 FOR $1.35 AT YOUR DEALER OR ADDRESS

A. KLOKNER, WAUWATOSA, WIS.

Mention The Review when you write.

GREENHOUSE GLASS LOW PRICES PROMPT SHIPMENTS

GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.

Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

Mention The Review when you write.

FLAT GREENHOUSE GLASS

In sizes from 8x10 to 16x24. Our glass is absolutely flat and of superior quality, thickness and color. Write us for our special prices.

Ohio Plate & Window Glass Co. 209-19 Morris St. **Toledo, Ohio**

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

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MASTICA



FOR Greenhouse Glazing

USE IT NOW.

F. O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

Mention The Review when you write.

Dreer's Peerless Glazing Points

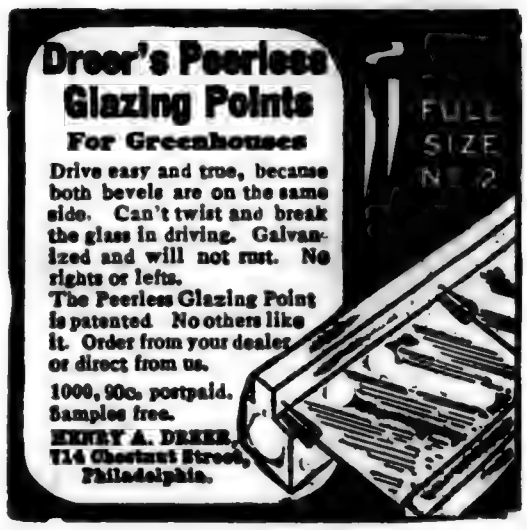
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 90c, postpaid. Samples free.

HENRY A. DREER,
714 Chestnut Street,
Philadelphia.



VITAPLASTIC
GLAZING COMPOUND

Some Day We Hope That Your Greenhouses Will Prove This Little Talk

After several barrel tests, the big F. R. Pierson greenhouses, located at Tarrytown, New York, decided to "cover 'em all" with VITAPLASTIC GLAZING COMPOUND.

That was last year.

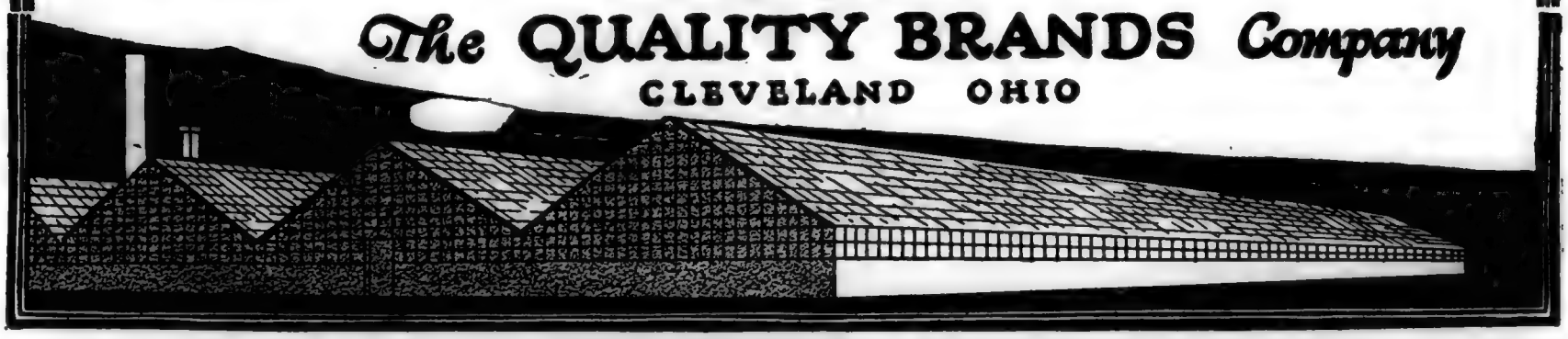
Well, the "cover 'em all" order went through and we figured we were through for a good many years ourselves, BUT last week another "cover 'em all" order showed up and we started worrying. What's wrong with Vitaplastic?

Then Mr. Pierson told us he had taken over another big range of glass and, of course, wanted Vitaplastic.

If your greenhouses are not absolutely tight, and you contemplate doing any glazing work and saving yourself some greenback money on coal, write us and we will gladly tell you why a Vitaplastic user will say to you, "Cover 'em all" with Vitaplastic.

Our Service Department will be glad to serve you and help you with your paint and glazing problems

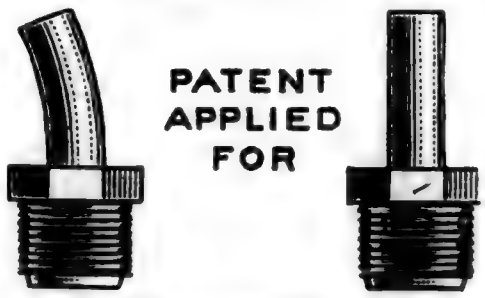
The QUALITY BRANDS Company
CLEVELAND OHIO



Make your own irrigator by using the

NewAdjustableNozzle

Streams easily adjusted parallel with each other and right-angles to the pipe.



Can be bent 45 degrees without fracture. Threaded to fit standard ⅛-in. pipe tap.

Sample and instructions mailed to any address on receipt of 25 cents.

MARCH & SONS
762½ Lake Street, MUSKEGON, MICH.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmer's Bank Building, PITTSBURG, PA.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

BEST QUALITY
EXTRA HEAVY
PERFECTLY FLAT

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on ANY SIZE or QUANTITY SINGLE or DOUBLE STRENGTH GLASS.

BAUR WINDOW GLASS CO., Eaton, Indiana

DUROPLASTIC

THE ORIGINAL BLACK GLAZING PUTTY!

We don't claim that **DUROPLASTIC** is better than the Best, but greenhouse men who have used the material tell us it is a darn sight better than the rest!

MANUFACTURED AND GUARANTEED BY

THE DURABLE PRODUCTS CO., Exchange Building CLEVELAND, OHIO



KAHLER REAL RED POTS are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - Louisville, Neb.

Mention The Review when you write.

DULUTH, MINN.

The Market.

Business has been a little slow for the last few days, slower than at any other time during the summer. Outdoor flowers are still coming in. Sweet peas are about over and what are left are short-stemmed and weather-beaten. Roses are plentiful and some good stock is seen in Russell, Columbia, Premier, Dunlop and Ophelia. White Killarney is poor. Carnations are better, but are not yet up to standard. The first of the chrysanthemums arrived last week, including some good blooms of Chrysolora.

Various Notes.

The Duluth Floral Co. has a window of vegetables grown in Duluth from their Reputation brand seeds. This firm had a large order for the Ray funeral, which included a casket cover of Russell, Columbia and Ophelia roses and a number of elaborate baskets and sprays. Edward Kreimer has returned to Notre Dame University after helping at the store through the summer.

J. J. Le Borious has had a fine cut of gladioli, the chief varieties being America, Mrs. Francis King and Pendleton.

Recent visitors to Duluth were John Poehlmann, of Poehlmann Bros. Co., Chicago, and Philip Weil, of the C. C. Pollworth Co., Milwaukee.

The Quality Floral Co. reports business quite satisfactory for this time of the year. J. E. S.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices

2614-2622 Herndon Street

Near Wrightwood Ave.

CHICAGO, ILL.



THE ELVERSON POT

It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.

Mention The Review when you write.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware

Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. **So. Zanesville, Ohio**

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.

Cambridge, Mass.

Mention The Review when you write.



Your spring rush is quite over. Now is the time to try a package of the **Harris Ready-to-Use Locked Plant Bands**, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c

A. W. HARRIS MFG. CO.

401 Pine St. SLEEPY EYE, MINN.

Mention The Review when you write.

Standard Red Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

Mention The Review when you write.

RED POTS

Our superior facilities enable us to keep

QUALITY UP—PRICES DOWN

Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.

6219 Iowa Ave. ST. LOUIS, MO.

King GREENHOUSES

STRONG, durable commercial houses in which you will find the same attention to detail which we give to our private estate work plus a construction that casts the least possible shadow.

If you want to grow more firsts and make more profit, you want a KING.

KING CONSTRUCTION CO.
NORTH TONAWANDA, N. Y.

1 W. 47th Street, New York — Harrison Building, Philadelphia
307 North Irving Avenue, Scranton, Pa.



GREENHOUSES—ALL KINDS



PUT YOUR GREENHOUSE PROBLEMS UP TO US
We go anywhere in the U. S. to submit plans and prices.
Metropolitan Material Co.
PATENTED GREENHOUSES
1299-1323 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.



DREER'S
Florist Specialties
New Brand New Style
"RIVERTON" HOSE
Furnished in lengths up to 500 feet without seam or joint.
The HOSE for the FLORIST

¾-inch	per ft..	22c
Reel of 500 ft...	"	21c
2 reels, 1000 ft...	"	20c
½-inch	"	19c
Reel of 500 ft...	"	18c

Couplings furnished free
HENRY A. DREER.
714-716 Chestnut St.
PHILADELPHIA, PA.

Mention The Review when you write.

FOR THE SMOOTHEST, MOST POROUS
RED POT
in which plants do the best, write to
MISSOURI POTTERY CO.
227 W. 8th St., Kansas City, Mo.

Mention The Review when you write.

Write Us



For His Name

THE GARLAND COMPANY
Cleveland Ohio U.S.A.

INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid $13.50 in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributor Bloomington, Ill.

For Sale in Chicago by
Poehlmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

Aphine
The Insecticide that kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00.

Sold by Dealers

Aphine Mfg. CO., Madison, N. J.

Classified Ad Department



Rates for advertising in this department
18 cents a line net per insertion.
Minimum advertisement, 2 lines.

ACALYPHAS

Acalypha Sanderii, Chenille plants, extra strong 2½-in. in bloom, 8c; 4-in., 18c. Will make excellent Christmas plants.
Archias Floral Co., Sedalia, Mo.

ACHILLEAS

ACHILLEA THE PEARL.
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

Adiantum Cuneatum, strong plants, 2½-in., $12.50 per 100; 3-in., $15.00 per 100; 4-in., $30.00 per 100; 5-in., $50.00 per 100; 6-in., $65.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

ALTERNANTHERAS

Alternantheras, 120 red, 110 brown, 75 yellow, for $7.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

AMPELOPSIS

Ampelopsis, see my classified advertisement for Hardy plants. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

Ampelopsis Veitchii, 2½-in., $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Ampelopsis Veitchii, strong plants from 2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill

ANTHERICUMS

ANTHERICUM MANDAIANUM.
New variegated, fine for Fern dishes, 2-in., $6.00; 4-in., $15.00 per 100.
IMLAY CO., ZANESVILLE, O.

AQUATICS

Crab's Claw, 38 3-in. for $3.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

ASPARAGUS

ASPARAGUS PLUMOSUS AND SPRENGERI.

	Per 100	Per 1000
Asparagus Plumosus seedlings..		$ 15.00
Asparagus Plumosus, 2-in.....$	5.00	50.00
Asparagus Sprengeri, 2¼-in.....	4.50	40.00
Asparagus Sprengeri, 3-in.....	7.50	65.00
Asparagus Sprengeri, 4-in.....	12.00	100.00

THE McGREGOR BROS. CO.,
Springfield, O.

PLUMOSUS, SPRENGERI, ELONGATUS.
Plumosus and Sprengeri, 2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
Elongatus, cut and come again, $7.00 per 100, $60.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

PLUMOSUS AND SPRENGERI.

Extra strong.	Per 100	Per 1000
2½-in. Plumosus .....$	6.00	$55.00
2¼-in. Sprengeri	5.00	45.00

Avoid delay, send M. O., draft or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

SPRENGERI FROM SOIL.
Asparagus Sprengeri, ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100.
Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

Asparagus Sprengeri, strong 3-in., $5.00 per 100; 600 for $25.00. Asparagus Plumosus Nanus, 3-in., $6.00 per 100; 200 for $10.00. All are ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

50 Asparagus Plumosus, $2.50;
50 Asparagus Sprengeri, $2.25;
200 Asparagus Sprengeri seedlings, $2.00.
Cash.
Chas. E. Cougill, Auburn, Ind.

Asparagus Plumosus, 3-in., $9.00 per 100; 2-in. Plumosus, $5.00 per 100, $45.00 per 1000. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Strong 2¼-in. Plumosus and Sprengeri, $5.00 per 100, $45.00 per 1000; 3-in., both varieties, $8.00 per 100, $75.00 per 1000; 4-in. Plumosus, $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100, $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
R. R. 14, Dayton, O.

Asparagus Plumosus, 2½-in.....$5.00 per 100
Asparagus Sprengeri, 3-in. ..... 5.00 per 100
Ready to shift. Cash, please. W. F. Abrams & Son, 38 Observatory Ave., Haverhill, Mass.

SPRENGERI OR PLUMOSUS.
Good 2-in., $3.50 per 100, $30.00 per 1000.
3-in. Plumosus, $7.50 per 100. Cash.
E. V. MYERS, ST. JOSEPH, MO.

Asparagus Plumosus, extra strong 4-in. pots, $15.00 per 100; 3-in. bushy, heavy plants, $8.00 per 100. Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000. Loomis Greenhouses, Loomis, Cal.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
F. W. FLETCHER, ORLANDO, FLA.

Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., 5c; 3-in., 8c. Plumosus, 4-in., 15c.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Plumosus and Sprengeri, 2¼-in., 4c; 4-in. Plumosus, $12.00 per 100; 3-in., $7.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

2-INCH ASPARAGUS.
Plumosus and Sprengeri, $6.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

Plumosus, strong, bench-grown, 3½-in., 6c; 2¼-in. up, 3½c; 2-in. up, 2½c. Order quick. Cash.
Wm. Livesey, 4105 Monroe Ave., San Diego, Cal.

2¼-IN. ASPARAGUS
Plumosus and Sprengeri, $6.00 per 100.
HOLMES-LETHERMAN SEED CO., CANTON, O.

Asparagus Plumosus, bench grown, ready for 5-in., 20c; Asparagus Sprengeri, 3-in., $7.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Asparagus Sprengeri Ferns, extra heavy plants, 2-in., $4.00 per 100; 3-in., $8.00 per 100.
H. S. Ely & Co., Neosho, Mo.

Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Avenue Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Sprengeri, strong 3½-in., $15.00 per 100. J. Bruckner, 1135 California Ave., Bond Hill, Cincinnati, O.

Asparagus Plumosus, 4-in., 12c each. Asparagus Sprengeri and Plumosus, 2-in., $3.00 per 100. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Asparagus Plumosus, 2-in., strong, $5.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Asparagus Plumosus Nanus, 3-in., $8.00 per 100, $75.00 per 1000. Jos. Michal, 57th St. and Kostner Ave., Chicago, Ill.

Asparagus Plumosus, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Asparagus Plumosus, 3½-in. pots, $12.00 per 100
Asparagus Plumosus, 3 -in. pots, 8.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Plumosus, 4-in., $12.50 per 100; 5-in., $25.00 per 100. Packed in paper pots.
Fairview Gardens, Elnora, Ind.

Asparagus Plumosus, strong 2-in., fine stock, $4.00 per 100. No charge for packing.
Arkansas City Floral Co., Arkansas City, Kan.

Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Asparagus Plumosus, 2¼-in., $4.50 per 100, $40.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25.00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Plumosus, 3-in., heavy, ready for 4-in., $10.00 per 100. Cash, please.
J. E. Leslie & Son, Marion, Ind.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Plumosus, 3-in., $7.50 per 100; 3½-in., $12.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Sprengeri, strong 2½-in. plants, $5.00 per 100. Packing at cost. Walter Armacost & Co., 821 East 4th St., Los Angeles, Cal.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

ALBUM OF DESIGNS, Sixth Edition now on press. To get an early copy send $1.25 to Florists' Review, Chicago.

Asparagus Sprengeri, 2½-in., $3.00 per 100. Cash. W. A. Ballou, Wheaton, Ill.

275 Asparagus Sprengeri, 4-in., 15c.
T. R. McGinniss & Son, So. Williamsport, Pa.

Asparagus Sprengeri, strong 4-in., $15.00 per 100. Evenden Bros., Williamsport, Pa.

Asparagus Plumosus, extra strong 2½-in., 6c, 3-in., 10c. Archias Floral Co., Sedalia, Mo.

Asparagus Sprengeri, 3-in., 8c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Asparagus Sprengeri, 4-in., 15c.
Samuel Whitton, Utica, N. Y.

Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Plumosus, 4-in., $15.00 per 100.
Hendra & Son., St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
C. Humfeld, Clay Center, Kan.

ASPIDISTRAS

Green Aspidistras, cheaper than Palms for decorating, 4-in. and 5-in., 50c; 5-in. to 6-in., $1.00 to $1.50; 6-in. to 7-in., $2.00; 7-in. to 8-in., $2.50; 8-in. heavy, $5.00; 12-in., $10.00. Most plants can be shipped in moss without soil. Cash.
W. W. Thompson & Sons, Sta. D, R. No. 1, Milwaukee, Wis.

Aspidistras, 5c to 6c per leaf. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

ASPLENIUM

ASPLENIUM NIDUS AVIS.
Bird's-Nest Ferns, Extra Fine Stock.
4-inch.....40c and 50c each
5-inch.....75c and $1.00 each
6-inch ..... 1.50 each
7-inch ..... 2.00 each
7-inch, heavy ..... 3.00 each
Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

BEGONIAS

2¼-INCH BEGONIAS.
Metallica .....$15.00 per 100
Otto Hacker ..... 10.00 per 100
President Carnot ..... 10.00 per 100
STORRS & HARRISON CO.,
Painesville, O.

BEGONIAS FROM 2¼-IN. POTS.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.

Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.

New Begonia, Mrs M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.

Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.

BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.

ROMAN J. IRWIN,
43 West 18th St., New York.

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIA CHATELAINE.
HEAVY, BUSHY PLANTS
IN BUD AND BLOOM,
READY FOR IMMEDIATE SALE
OR SHIFTING INTO 5-IN. POTS,
3-IN., 10c EACH.
ALSO ROOTED CUTTINGS
READY FOR 3-IN. POTS, 3c.
OUR PACKING CAN'T BE BEAT.
CASH, PLEASE.
J. SYLVESTER, OCONTO, WIS.

BEGONIA MELIOR.

5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.

10,000 2½-in., top cuttings, strong, thrifty stock, ready, $25.00 per 100.

A 1 stock. We stand back of it and ship it right. That's what counts.

Add 5% to cover cost of packing.

H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

BEGONIAS, CINCINNATI AND LORRAINE.

Fine stock, well-grown in a ball of earth and fertilizer to make you sweepstake plants for your Christmas trade, strong 4-in., $75.00 per 100.

2½-in. Lorraine, two plants in each pot taken from top cuttings, strong stock, $35.00 per 100.

Luminosa Begonias, 3-in., $12.00 per 100. Cash.

C. L. HUMPHREY, ZANESVILLE, O.

BEGONIAS.

	Per 100	Per 1000
Begonia Luminosa, 2½-in.	$ 4.50	$40.00
Begonia Chatelaine, 2½-in.	6.00	.....
Begonia Rex, 3-in.	25.00	.....
Begonia Rex, 2½-in.	18.00	.....

Begonia Rex.....4-in., 40c each, $4.50 per doz.

THE McGREGOR BROS. CO.,
Springfield, O.

BEGONIAS.

Begonias, Triumph, Prima Donna, Argenteo Guttata, Thurstonii, 2½-in., $5.00 per 100; 4-in., 20c each; Thurstonii, Argenteo Guttata, from 5-in., 40c each; Mme. de Lesseps, 5-in., 50c each. Cash, please. No packing charges.

THE IMLAY CO.,
Zanesville, O.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.

Our new, red sport of Chatelaine, PRIDE OF NEW CASTLE, 2¼-in., $15.00 per 100.

S. S. Skidelsky & Co., 50 Park Pl., New York.

GRACILIS BEGONIAS.

Mignon and Luminosa (Christmas red), extra fine, assorted stock, 2¼-in., some equal to 3-in., $6.00 per 100. Cash.

SCHIEBLE BROS.,
Main Lock & Old Main St., Miamisburg, O.

Rex Begonias, 2500 3-in., mixed colors, $2.25 per dozen. 185 3 in. Emperor, 125 3-in. General Pershing, 110 3-in. Mme. Emily Jily, 175 3-in. Julia Serat, 140 3-in. The Marquis, $3.25 per dozen. 70 5-in. Rex mixed, $1.00 each. Cash.

E. J. Ullrich Floral Co., Tiffin, O.

Begonias, 4-in. ready for shift, Gloire de Chatelaine, Prima Donna, Gromanii Luminosa, red; Erfordia and Salmon Queen, $15.00 per 100, $65.00 per 5000. Cash, please.

Furst Floral Co., Dayton, O.

Begonia Prima Donna, the all year bloomer, strong plants, from 2½-in., ready to shift, in bud and bloom, $10.00 per 100. Cash with order. Neff Floral Co., 2222 West Liberty St., Pittsburgh, Pa.

Begonia Chatelaine, rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, rooted cuttings, $5.00 per 100; 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonia Chatelaine, 2-in., strong, ready to shift, $7.00 per 100; 3-in., strong, ready to shift, $12.00 per 100; 4-in., strong, ready to shift, $20.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Begonias, Luminosa and Chatelaine, fine 4-in., ready to shift, $20.00 per 100. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

Begonia Luminosa, mixed colors only, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

Begonia Chatelaine, 4-in., $20.00 per 100; 5-in., $45.00 per 100; 6-in., $65.00 per 100. 3-in. Luminosa, $8.00 per 100; 5-in. Luminosa, $35.00 per 100. F. H. Parker, Fort Scott, Kan.

Begonia Pride of New Castle, 2¼-in., $15.00 per 100. Begonia Chatelaine, 2¼-in., $5.00 per 100. For immediate or future delivery. Cash, please. C. J. Frew, Jr., Conneaut, O.

Begonia Chatelaine of exceptional quality, extra heavy, bushy stock, 2¼-in. plants, $8.00 per 100; 3-in., $12.00 per 100. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonia Chatelaine, strong 3-in., grown from seed, $8.00 per 100; 2-in., $3.50 per 100, $30.00 per 1000. Cash.

Jacob Bros., Box 413, Peoria, Ill.

Begonias, Gloire de Lorraine, 50 out 2-in. pots, 30c each; 100 rooted cuttings, 20c each. This is extra fine stock and ready to ship. Cash, please. A. B. Williams, Coshocton, Ohio.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Mish's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.

C. Betscher, Dover, O.

Begonia Chatelaine, 3-in., $10.00 per 100; 2¼-in., $5.50 per 100. Rooted cuttings, $3.00 per 100. Cash with order. H. E. Mitting, Cambridge City, Ind.

NOTICE

The increasing size of The Review, both in circulation and number of pages per issue, necessitates closing the forms a day farther ahead of publication date than was the custom when the paper was small.

To be certain your instructions receive attention for the current issue your letter should be in Chicago

MONDAY

Begonia Chatelaine, extra fine, bushy 3-in. stock, $12.00 per 100. 5% for packing.

Aurora Greenhouse Co., Aurora, Ill.

Begonias, Chatelaine and Prima Donna, 2¼-in., 6c; 3-in. of above, heavy, equal to 4-in., 12c. Packing free. Loyd C. Bunch, Fredonia, Kan.

Begonia Prima Donna, 2¼-in., $6.00 per 100. J. Bruckner, 1135 California Ave., Bond Hill, Cincinnati, O.

Begonia Luminosa, strong 2¼-in., $5.00 per 100. Cash, please.

E. R. Chatfield, R. No. 6, Springfield, O.

Begonia Luminosa, red, 3-in., ready for 4-in., $7.00 per 100. Charles Whitton, York and Gray Aves., Utica, N. Y.

Begonia Luminosa, Christmas red, extra fine 4-in., ready for shift, 15c each. Cash, please.

F. E. Huston, 16 Colorado Ave., Dayton, O.

Begonia Chatelaine, 2¼-in., 6½c; Gracilis, 2¼-in., 6½c; 4-in., 20c.

L. J. Rowe, Titusville, Pa.

300 Begonia Luminosa and Vernon, bench-grown, ready for 5-in. and 6-in. pots, $20.00 per 100. W. E. Turner, R. R. No. 2, Kenosha, Wis.

Begonia Chatelaine, fine 3-in. stock, 15c each. Packing at cost.

Elitch Gardens Co., Denver, Colo.

Begonias, Chatelaine and Mignon, best red, in bloom, 4-in., 10c.

Samuel Whitton, Utica, N. Y.

Begonia Prima Donna, good 3-in., $10.00 per 100; good 4-in., $17.00 per 100. Cash. L. C. Fields, 328 N. 10th St., Kansas City, Kan.

Begonia Chatelaine, 4-in., 20c each. Elegant stock. Special prices for two weeks.

J. E. Matthewson, Sheboygan, Wis.

Begonia Chatelaine, strong 3-in., $10.00 per 100. 5 per cent for packing.

C. H. Frey, Lincoln, Neb.

Rex Begonia, 3½-in., $25.00 per 100; 2½-in., $15.00 per 100. Cash.

Clarence A. Ustler, Fleming St., Springfield, O.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.

S. A. Pinkstone, Utica, N. Y.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.

Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.

Zumbrota Greenhouses, Zumbrota, Minn.

Begonia Chatelaine, 4-in. pots, $15.00 per 100. Cash. G. A. Cornish & Sons, Elgin, Ill.

Begonia Chatelaine, 2½-in., 6c.

J. C. Bigelow & Son, Utica, N. Y.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

Begonia Chatelaine, 2½-in., 7c.

L. Potter & Sons, Waukegan, Ill.

Begonia Luminosa, red, pink and white, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

BERRIED PLANTS

CLEVELAND CHERRIES, FINE STOCK FROM FIELD.
4-in., 50c each;
5-in., 75c each;
6-in., $1.00 each.
These will be big sellers for Christmas.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

OTAHEITE ORANGES.

The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts.

Add 5% to cover cost of packing.

H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.

CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.

Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.

Roman J. Irwin, 43 West 18th St., New York.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.

Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.

S. S. Skidelsky & Co., 50 Park Pl., New York.

CELESTIAL PEPPERS
Strong 4-in., $10.00 per 100.
Cash, please.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Peppers: Christmas and the small Paradise Pepper, full of flowers and fruit, strong plants, 3-in., $8.00 per 100; 4-in., $15.00 per 100; 5-in., $25.00 per 100.

Rentschler Floral Co., Madison, Wis.

BERRIED PLANTS.

4-in. Cleveland Cherries 15c
4-in. Christmas Peppers 15c
3½-in. Bird's Eye Peppers 15c

FRETZ GREENHOUSE, PRATT, KAN.

Vaughan's Celestial Peppers, 4-in., full of fruit, tall and well branched, $20.00 per 100. No charge for packing out of pots. Cash. H. W. Allersma, 642 Benjamin Ave., Grand Rapids, Mich.

Cleveland Cherries, grown in the field, extra fine and loaded with berries, none better, 5-in., 50c; 6-in., 75c, well established; the kind that will please you. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Cleveland Cherries, large plants from the field, well berried, ready for 6 and 7-in. pots, $12.00 per 100, $100.00 per 1000.

J. C. Schmidt, Bristol, Pa.

Cleveland Cherries, well branched, plenty of blossoms and are setting fruit, 4-in., 25c; 5-in., 35c. Cash.

Brill Celery Gardens, Kalamazoo, Mich.

Cleveland Cherries, field-grown, extra heavy plants loaded with berries. These plants are ready to go in 6-in. pots, $35.00 per 100. Cash with order. Flora Greenhouse, Flora, Ill.

Cleveland Cherries, from field, nice bushy plants, well berried, 25c and 35c each. 5% for packing. Cash.

Marion Floral Co., Marion, Ind.

Cleveland Cherries, branched, with buds and blooms, extra strong 3½-in. pots, ready to shift to 5-in., $15.00 per 100. Cash with order.

Balk's Nursery, Box 549, Atlanta, Ga.

Christmas Peppers, strong, field-grown plants, full of fruits; will make good pot plants, 25c each. Packing free.

A. C. Anderson, Columbus, Neb.

Cherries, dwarf and tall varieties, 25c each. Out of field; wrapped in heavy paper.

G. R. Clark, 124 Washington Ave., Scranton, Pa.

Cleveland Cherries, stocky, field-grown plants ready for 4-in., 15c; 5-in., 25c.

H. C. Lehde, Forks, N. Y.

4-in. Peppers 25c
4-in. Christmas Cherries 25c

Wilcox & Sons, Council Bluffs, Iowa.

Christmas Peppers, strong, bushy, 4-in., ready for shift, $20.00 per 100.

Park Floral Co., Trenton, N. J.

Bird's Eye Peppers, 3-in. pots, A1 plants, $7.00 per 100. J. B. Rudy, Elmira, N. Y.

Peppers and Cherries, 4-in., $15.00 per 100.

Forest Park Floral Co., Forest Park, Ill.

BERRIED PLANTS—Continued

Celestial Peppers and Cleveland Cherries, 3-in., $5.00 per 100. Cash.
E. V. Myers, St. Joseph, Mo.

Cleveland Cherries, 2½-in., strong, 6c.
Archias Floral Co., Sedalia, Mo.

Cherries, strong 3-in., ready for a shift, 10c.
New London Floral Co., New London, Wis.

Dwarf Cleveland Cherries, $5.00 per 100; Bird's Eye, $5.00 per 100. Baur Floral Co., Erie, Pa.

BLACKBERRIES

Dallas Blackberries, $5.00 per 100. Cash.
Mrs. G. H. Schweining, Antlers, Okla.

BOUVARDIAS

Bouvardias, single light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BUDDLEIAS

Buddleia, Butterfly shrub, 2½-in., $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Buddleia Asiatica, fine for forcing in greenhouse, 4-in., $4.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Buddleia Asiatica, 4-in., $25.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Buddleias, extra strong, 2½-in., $5.00 per 100.
Oak Grove Greenhouse Tuskegee Ala

BULBS

MICHIGAN GROWN BULBS.
Terms: Cash, f. o. b. Grand Rapids.
SINGLE TULIPS.

	Per 100	Per 1000
Artus	$2.60	$24.00
Cramoisie Brilliant	3.00	28.00
Cardinal's Hat	2.50	
Rose Grisdelin	2.75	
Cottage Maid	2.75	
King of Yellows	3.00	
Yellow Prince	2.75	26.00
Goldfinch	2.75	
Fred Moore	2.75	
Mixed colors	2.00	18.00

DOUBLE TULIPS.

Murillo	3.00	
La Candeur	2.75	
Mixed colors	2.25	20.00

DARWIN TULIPS.

Clara Butt	2.60	24.00
Gretchen	2.60	24.00
Baronne de la Tonnaye	3.00	
Mixed colors	2.00	18.00

MAY FLOWERING TULIPS.

Gesneriana Spathulata	2.50	
Gesneriana Lutea	2.50	
Caledonia, orange red	2.50	22.00
La Merveille	2.50	22.00
Golden Crown	2.50	22.00
Jaune D'Euff	2.75	25.00
Inglescombe Pink	2.50	
Inglescombe Yellow	2.50	
Primrose Beauty	2.75	
Mixed colors	2.00	18.00

NARCISSUS.

Poeticus Ornatus, first size	2.00	18.00
Alba Plena Odorata, double white	2.00	18.00

THE MICHIGAN BULB PROPAGATING CO.,
Beverly, Grand Rapids, Mich.

GLADIOLUS BULBS.
For fall delivery;

	Per 1000
50,000 America, 1st size	$30.00
10,000 Mrs. Francis King, 1st size	30.00
2,000 Mme. Moneret, 1st size	30.00
2,000 Ida Van, 1st size	30.00
3,000 Mrs. W. E. Fryer, 1st size	30.00
5,000 Glory of Holland, 1st size	30.00
1,000 Meadowvale, 1st size	35.00
20,000 Halley, 1st size	30.00
10,000 Primulinus Hybrids, 1st size	25.00
20,000 Mixed, mostly named sorts, 1st size	25.00

Can furnish 2nd size of above kinds at 20% less.
Planting stock and bulblets of Primulinus Hybrids, none other.

NARCISSUS BULBS.

	Per 1000
20,000 Barrii Conspicuus	$15.00
20,000 Mixed, standard kinds	10.00
2,000 White Lady	30.00
2,000 Madam de Graaff	38.00
1,000 Glory of Leiden	38.00
2,000 King Alfred	80.00

250 of any above bulbs at 1000 rate, less quantity 10% advance. No less than 50 of a kind sold. Order for 1000 bulbs in assortment will take 1000 rate. No charge for packing. Price good until December 1st if unsold. No catalogue.

TAIT BROS. CO.,
Brunswick, Ga.

Tulip Bulbs, mixed Late-Flowering, $18.00. Clara Butt and Kate Greenaway, $20.00. Wedding Veil, $18.00. White Queen, $24.00. These and several other varieties also in small planting-size.
Oronogo Flower Gardens, Carterville, Mo.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful reselection has made it still better this season.

Diameter.	Per 1000
1/16 to ½ inches	$6.00
½ to ⅝ inches	9.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs ..... $25.00 per 1000

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

TRUMPET DAFFODILS AND NARCISSI.
N. Princeps Trumpet Daffodils, 1-in. up, $20.00 per 1000. N. Princeps Trumpet Daffodils, ⅞ to 1-in., $10.00 per 1000. N. Princeps Trumpet Daffodils, less than ⅞-in., $5.00 per 1000. N. Alba Plena Odorata. Same sizes. Same prices. Samples, postpaid, 25c. Special on 5000 lots.
DERBY GARDENS,
John H. Umpleby, Prop. Lake View, N. Y.

YELLOW CALLAS.
Elliottiana, the pretty golden yellow Calla with spotted foliage, makes one of the most attractive pot-plant novelties; blooms in about 90 days and easy to grow:
Mammoth bulbs ..... $25.00 per 100
Second size ..... 15.00 per 100
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Cal.

BULBS.
French, Dutch and Guernsey,
in stock now,
quality fine.
Send for our list.
C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

BULBS.

	Per 1000
10,000 Snowdrops	$20.00
10,000 Narcissi, early	20.00
30,000 Bride Gladioli	20.00
10,000 Princeps Daffodils, early	20.00

G. FEYE,
Hayward Bulb Farms, Hayward, Cal.

Daffodils, Emperor and Sir Watkin, $25.00 per 1000.
Narcissus Paper White, $15.00 per 1000; planting size, 50c per lb.
Amaryllis Belladonna and White Watsonia, $5.00 per 100. Eagle Rock Gardens, R. F. D. 1, Box 532, Los Angeles, Cal.

GODFREY CALLAS.
Dry bulbs, ½-in. to 1-in., $5.00 per 100; ¼-in., $2.00 per 100; bulblets, 50c per 100.
CALLA AETHIOPICA.
Dry bulbs, ½-in. to 1¼-in., $5.00 per 100; smaller than ½-in., 75c per 100. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

Narcissi, firsts, seconds and planting size; Golden Spur, Sir Watkin, Poeticus Ornatus, double Von Sion, Mme. de Graaff, late Poeticus and Alba Plena, double white. Late Poeticus and Alba Plena blossom with Decoration day. Crocus, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Forced bulbs, greenhouse ripened for outside planting: 3400 Paper Whites, $10.00 per 1000; lot for $30.00; 2000 mixed Hyacinths, best forcing varieties, $10.00 per 1000; 2500 Hyacinths, larger size, $15.00 per 1000. Cash. W. W. Thompson & Sons, Sta. D, R. 1, Milwaukee, Wis.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, New York Branch, 18 Broadway.

Bulbs of all description. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND,
New York Branch, 82-84 Broad Street.
also
10418 113th St., Richmond Hill, L. I., N. Y.

BULBS.
Narcissus Emperor ..... $30.00 per 1000
Narcissus Empress ..... 30.00 per 1000
Best mixed for outdoor planting .. 10.00 per 1000
AUG. JURGENS, RIDGELAND, MISS.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F Lang, 82-84 Broad St., New York City.

Ranunculus Giant Hybrids, improved for Florists' use, $3.00 per 100, $25.00 per 1000. See our display ad in September 16 issue.
Groen's Nursery, Montebello, Calif.

CACTI

Cacti, my choice, 25 vars., $4.00; 50 vars., $10.00; succulents, 25 vars., $1.50; large, $2.00. 50 vars., $5.00. We never had better plants. Cash. Charges paid. A. G. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

FANCY-LEAVED CALADIUMS.
Fifteen varieties, 3-in., 15c; 4-in., 25c; strong plants, in paper pots. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALCEOLARIAS

Calceolarias, best hybrids, 2¼-in. pots, $14.00 per 100.
Roman J. Irwin, 43 W. 18th St., New York.

CALENDULAS

CALENDULAS.
Orange King, 2½-in. pots, very strong, $4.00 per 100. Cash. No charge for packing.
THE IMLAY CO.,
Zanesville, O.

Calendulas from 2½-in. pots; select double orange flowers; wholesaled as high as 12c each last winter, $5.00 per 100. Cash.
W. E. Tricker, 1530 Hague Ave., St. Paul, Minn.

Calendula Orange King and Lemon Queen, strong seedlings from very best seed, $1.25 per 100, $5.50 per 500. Postpaid.
Arden Floral Gardens, Arden, Del.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000, 3-in. pots, $8.00 per 100, $75.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

Calendulas, Orange King and Lemon Queen, strong seedling plants, 90c per 100, $4.25 per 1000.
Harry J. Squires, Good Ground, N. Y.

Calendulas, Orange King, strong seedlings, $1.10 per 100. Parcelpost paid. Cash.
Lyndhurst Farm, Inc., Hammonton, N. J.

Calendulas, Orange King and Lemon Queen, 2½-in., ready for benching, $4.00 per 100.
Wagner Greenhouse, Tiffin, O.

Calendula Orange King and Lemon Queen, 2½-in., $5.00 per 100. Cash.
Humm & Jones, Oberlin, O.

Calendulas, 500 Orange King, good strain, 2½-in., $5.00 per 100.
Louis Linnemann, Jr., Des Plaines, Ill.

Calendulas, Orange King, extra strong 2½-in., $4.00 per 100. No charge for packing.
F. L. Lainson, Council Bluffs, Ia.

Calendulas, Orange King and Pure Gold, 2-in., extra fine, $4.00 per 100. Dormont Greenhouses, Waddington & Pioneer Aves, Pittsburgh, Pa.

Calendulas, Orange King, extra strong 2¼-in., $4.00 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2¼-in. and 2-in., 3c. Cash. Randolph Greenhouses, Terre Haute, Ind.

Calendulas, Orange King, 2-in., 3c.
J. S. Stuart & Son, Anderson, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa

CALLAS

CALLA BULBS.

Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

GODFREY CALLAS.
Here's a real bargain. We have about 800 growing in 4-in. pots. Every one of these bloomed last winter, good, strong blooms, and they will be great money-makers this winter. only $15.00 per 100. Cash.
Remember these are growing bulbs, not dormant.
C. L. HUMPHREY, ZANESVILLE, O.

GODFREY CALLAS.

	Per 100	Per 1000
3½-in. pots	$12.00	$100.00

Ready at the end of September, strong, field grown plants, ready to pot in 7-in. pots, $30.00 per 100. For bulbs of above see front cover.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y

GODFREY CALLAS.
1000 2½-in., strong stock, $6.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Godfrey Callas, 3½-in. plants, $12.00 per 100. 4-in., $15.00 per 100; extra strong, field-grown ready for 7-in. pots, $30.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York

White Calla Bulbs, well-known Aethiopica, California field-grown, fresh, A 1
3-in. to 4-in. circumference.....$ 9.00 per 100
4-in. to 5-in. circumference..... 16.00 per 100
5-in. to 6-in. circumference..... 25.00 per 100
Prices include express charges, fully prepaid on all orders for $9.00 or more. Cash with order.
Lilydale Bulb Co., Santa Cruz, Calif.

GODFREY CALLAS.
The true strain,
fine 4-in. plants, $17.50 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

Godfrey Callas, 4-in. blooming size, $15.00 per 100; 3-in., $10.00 per 100; 2½-in., $6.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 4-in., ready to shift, $12.00 per 100. Dry bulblets, small, $1.00, best assorted, $2.00, or 5000 as they run, $1.50 per 100.
Attica Floral Co., Attica, Ind.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.
McCaslin Bros., Zanesville, O.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

GODFREY CALLAS,
2½-in., $7.00 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

Godfrey Calla bulbs, ¾ to 1 inch in circumference, $3.50 per 100, $35.00 per 1000. Cash.
C. L. Reese, Springfield, O.

Godfrey Callas, 300 ½-in. to 1-in. bulbs, $5.00 per 100 or the lot for $13.00. Cash.
Williams Floral Co., Bedford, Ind.

Calla bulbs, 265 Little Gem, first size, 15c; 200 Godfrey, small size, 5c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

GODFREY CALLAS.
Strong 4-in., $12.00 per 100.
HENLEY BROS., TERRE HAUTE, IND.

CAMPANULAS

Canterbury Bells, strong plants, 2¼-in. pots, $7.00 per 100. Bland & Steinmetz, Independence, Iowa.

CARNATIONS

FIELD-GROWN CARNATIONS.

PINK

	Per 100	Per 1000
Enchantress Supreme	$14.00	$125.00
Enchantress, pink	9.50	85.00
Alice	10.00	95.00
Miss Theo	10.00	90.00
Mrs. C. W. Ward	12.00	110.00
Rose Pink Enchantress	12.00	110.00
Pink Delight	15.00	140.00
Nancy	9.00	80.00

WHITE

White Enchantress	10.00	95.00
White Perfection	10.00	95.00
Matchless	9.00	80.00
White Wonder	15.00	140.00
Crystal White	12.00	110.00

RED AND CRIMSON

Beacon	15.00	140.00
Belle Washburn	15.00	140.00
Doris	10.00	95.00
Harlowarden	10.00	90.00
Aviator	15.00	140.00
Victory	12.00	100.00

VARIEGATED

Benora	15.00	140.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

50,000
of the
HEALTHIEST,

best grown and most
worth while benching

CARNATION PLANTS

ever offered to the trade.

MATCHLESS,
PINK ENCHANTRESS,
LIGHT PINK ENCHANTRESS.

These are a Bargain
with a capital "B" at

$80.00 per 1000.

PERCY JONES,
30 E. Randolph St., Chicago, Ill.

The best field-grown plants we have had in many years: Alice, Matchless, White Wonder, Philadelphia Crystal White, White Enchantress, Rose Pink Enchantress, Mrs. C. W. Ward, Enchantress, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska and a few Benora. $12.00 per 100, $100.00 per 1000. Enchantress Supreme, $14.00 per 100, $125.00 per 1000. Ruth Baur, $15.00 per 100, $140.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

FIELD-GROWN CARNATION PLANTS

Low-top, bushy, well developed plants, clean and healthy.

	Per 100	Per 1000
Matchless	$12.00	$100.00
White Perfection	12.00	110.00
White Wonder	12.00	110.00
White Enchantress	15.00	125.00
Mrs. C. W. Ward	12.00	110.00
Pink Enchantress	12.00	110.00
Miss Theo	12.00	100.00
Enchantress Supreme	15.00	125.00
Siegwart	12.00	125.00
Belle Washburn	15.00	125.00

Owing to favorable season the quality is exceptionally choice and will be pleased to quote special price on large lots.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CARNATION PLANTS.

We can still furnish very fine plants in the following varieties:

	Per 100	Per 1000
Mrs. C. W. Ward	$12.00	$110.00
Light Pink Enchantress	12.00	110.00
Miss Theo	11.00	95.00
Alice	11.00	95.00
White Enchantress	14.00	120.00
White Wonder	10.00	90.00
Victory	15.00	120.00

Special price in large lots.
THE LEO NIESSEN CO.,
N. W. Cor. 12th and Race Sts., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
Laddie	$12.00	$110.00
Enchantress Supreme	10.00	100.00
Belle Washburn	10.00	100.00
Alice	10.00	90.00
C. W. Ward	10.00	90.00
Matchless	10.00	90.00
White Wonder	10.00	90.00

Beacon, second size, $8.00 per 100.
UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

CARNATIONS, EXCELLENT QUALITY.

	Per 100	Per 1000
White Enchantress	$10.00	$90.00
Light Pink Enchantress	10.00	90.00
Rose Pink Enchantress	10.00	90.00
Nebraska, red	10.00	90.00
Belle Washburn, red	10.00	90.00

These plants are excellent, very bushy and well branched stock, field-grown and have had fine growing weather. Carefully packed. Cash, please. No packing charge.
GREEVE FLORAL CO., OSKALOOSA, IA.

FIELD-GROWN CARNATIONS.

We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN PLANTS.

Bargain to clean up.

Matchless	$10.00 per 100,	$85.00 per 1000
W. Enchantress	10.00 per 100,	85.00 per 1000
Victory	10.00 per 100,	85.00 per 1000
Enchantress	10.00 per 100,	85.00 per 1000
The Herald	10.00 per 100,	85.00 per 1000
Aviator	10.00 per 100,	85.00 per 1000
Ench. Supreme	10.00 per 100,	85.00 per 1000
Mrs. Ward	10.00 per 100,	85.00 per 1000

Big values. Order today.

A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill

FIELD-GROWN CARNATIONS.
Good, strong stock,

White Enchantress,
$10.00 per 100, $90.00 per 1000;
Matchless,
$8.00 per 100, $75.00 per 1000.

STUPPY FLORAL CO.,
St. Joseph, Mo.

Carnations, good, strong, field-grown Matchless plants, $100.00 per 1000.
C. G. James & Sons, Hornell, N. Y.

FIELD-GROWN CARNATION PLANTS.

We have 100,000 well-branched, nice, healthy A No. 1 stock, grown especially for the trade.

	Per 100	Per 1000
Laddie	$25.00	$200.00
Enchantress Supreme	11.00	90.00
Rosalia	11.00	90.00
White Enchantress	10.00	80.00
Crystal White	10.00	80.00
White Wonder	10.00	80.00
Matchless	10.00	80.00
Nebraska	10.00	80.00
Merry Xmas	10.00	80.00
Rose Pink Enchantress	10.00	80.00

Special prices on large lots.
MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

Well-grown stock, just the kind that will please you.

White Enchantress	$10.00 per 100
Pink Enchantress	10.00 per 100
White Wonder	10.00 per 100

Here is some stock that we have in 2½-in. pots, cut back, two to five shoots, that will ship safely, and bench without stem rot:

Matchless	$5.00 per 100
White Enchantress	5.00 per 100
Mixed	5.00 per 100

Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

CARNATIONS, EXCELLENT QUALITY,
FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder,
White Perfection, Pink Enchantress.

Lots of 1000 and over, $100.00 per 1000.
Lots under 1000, $120.00 per 1000 rate.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FIELD CARNATION PLANTS.

Ench. Supreme	$12.00 per 100,	$100.00 per 1000
Rosalia	10.00 per 100,	85.00 per 1000
Good Cheer	10.00 per 100,	85.00 per 1000
W. Enchantress	10.00 per 100,	85.00 per 1000
Crystal White	10.00 per 100,	85.00 per 1000
Matchless	10.00 per 100,	85.00 per 1000
Miss Theo	10.00 per 100,	85.00 per 1000
Cottage Maid	10.00 per 100,	85.00 per 1000
Lt. Pink Enchant.	10.00 per 100,	85.00 per 1000
Peerless Pink	10.00 per 100,	85.00 per 1000

Strong, bushy stock of A1 quality.
Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

STRONG, BUSHY STOCK.

Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
W. Enchantress, white	$10.00	$85.00
Crystal White, white	10.00	85.00
Matchless, white	10.00	85.00
Miss Theo, pink	10.00	85.00
Cottage Maid, pink	10.00	85.00
Good Cheer, red	10.00	85.00
Rosalia, pink	10.00	85.00
Enchantress Supreme	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

NICE, STRONG, FIELD-GROWN CARNATIONS.

	Per 100	Per 1000
Benora	$12.00	$110.00
Enchantress Supreme	13.00	120.00
Nebraska	12.00	110.00
The Herald	11.00	100.00
Alice	11.00	100.00
White Enchantress	11.00	100.00
Enchantress	11.00	100.00
Dark Enchantress	11.00	100.00
Matchless	11.00	100.00

Cash with order. Packing free.
LAGONDA FLORAL CO.,
Springfield, O.

FIELD-GROWN CARNATION PLANTS.

Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000

For larger quantity on Matchless ask for special price.

Cash with order.
A. REINHARDT,
R. 3, North Milwaukee, Wis.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$12.00 per 100, $100.00 per 1000.

Ward	$12.00 per 100,	$100.00 per 1000
Rosette	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Alice	10.00 per 100,	90.00 per 1000
Roper	10.00 per 100,	90.00 per 1000

Order now—stock limited.
WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

CARNATIONS—Continued

FIELD-GROWN CARNATION PLANTS.
For September or later delivery.

	Per 100	Per 1000
Enchantress Supreme	$14.00	$120.00
Morning Glow	14.00	120.00
White Enchantress	12.00	100.00
Pink Enchantress	12.00	100.00
Matchless	12.00	100.00
Nebraska	12.00	100.00
Winsor	12.00	100.00

Good stock, no left-over plants. 5 per cent for packing.
ANOKA GREENHOUSES,
Anoka, Minn.

FIELD-GROWN CARNATION PLANTS

The best plants we have ever offered.
See display.
This Issue.

C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
White Enchantress	$8.00	$75.00
Pink Enchantress	8.00	75.00
Matchless	8.00	75.00
White Wonder	8.00	75.00
Herald	8.00	75.00
Crystal White	8.00	75.00
White Pearl	8.00	75.00

Cash, please.
Krowka Bros., 4938 Western Ave., Chicago.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
3500 Matchless	$8.00	$75.00
6000 Rose Pink	8.00	75.00
2350 Enchantress	8.00	75.00
1900 Herald	8.00	75.00
700 Supreme	8.00	.....
650 White Enchantress	8.00	.....

Cash, please.
GUS RAASCH,
P. O. Box 473, Kankakee, Ill.

CARNATION PLANTS, EXTRA STRONG.
CLEAN, FIELD-GROWN.

	Per 100	Per 1000
Matchless	$8.00	$70.00
Good Cheer, dark pink	8.00	70.00
White Wonder	8.00	.....
Harlowarden, dark red	8.00	.....
Sangamo, dark pink	8.00	70.00
Mary Thalmann, shell pink	8.00	.....

Cash with order.
JOHN BAUSCHER, FREEPORT, ILL.

FIELD-GROWN, STRONG, BUSHY PLANTS.

Matchless	$12.00 per 100
White Enchantress	12.00 per 100
Pink Enchantress	12.00 per 100
Herald	12.00 per 100
Alice	12.00 per 100
Benora	12.00 per 100
Pocahontas	12.00 per 100
Enchantress Supreme	14.00 per 100

THE REESER PLANT CO.,
Springfield, O.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

	Per 100	Per 1000
20,000 Matchless	$9.00	$80.00
15,000 Light Pink Enchantress	9.00	80.00
5,000 White Enchantress	9.00	80.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited. Cash.
THOS. FRANKS & SON,
Champaign, Ill.

CARNATION PLANTS.

4200 White Enchantress	$100.00 per 1000
1000 Enchantress	100.00 per 1000
500 Beacon	100.00 per 1000
3200 Matchless	$8.00 per 100, 75.00 per 1000
450 White Wonder	100.00 per 1000
600 White Perfection	100.00 per 1000
750 Eureka	100.00 per 1000
500 Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

STRONG, FIELD-GROWN
CARNATION PLANTS.

Mrs. C. W. Ward	$90.00 per 1000
Matchless	90.00 per 1000
Enchantress	90.00 per 1000
Philadelphia	80.00 per 1000

PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

Carnations, field-grown, 5000 White Enchantress, 2000 Belle Washburn, 4000 Ward, $10.00 per 100. Byron H. Ives, Albuquerque, N. M.

Carnations, field-grown plants, well branched, mixed colors, white predominating, $12.00 per 100. Cache Valley Floral Gardens, Logan, Utah.

Carnation plants, ready for the bench and good stock.

Matchless	$10.00 per 100, $95.00 per 1000
White Wonder	10.00 per 100, 95.00 per 1000
White Perfection	10.00 per 100, 95.00 per 1000
Comfort	10.00 per 100, 95.00 per 1000
Prospector	10.00 per 100, 95.00 per 1000
White Enchantress	10.00 per 100, 95.00 per 1000
Thenanthos	10.00 per 100, 95.00 per 1000

Dana R. Herron, Olean, N. Y.

FIELD-GROWN CARNATIONS.
Extra fine, bushy plants.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
Cash with order.
J. C. RENNISON CO.,
Sioux City, Ia.

FIELD-GROWN CARNATIONS.
Strong plants, not allowed to come to bud in the field, Mrs. C. W. Ward, $12.00 per 100; this stock taken from good, dark pink, not striped or off color.
Matchless, $10.00 per 100; Beacon, $12.00 per 100.
E. WICKERSHAM,
638 King St., Pottstown, Pa.

CARNATION PLANTS.
600 Matchless,
300 Good Red,
700 Enchantress,
150 Rose Pink Enchantress,
$7.00 per 100, while they last;
the lot for $115.00.
STACKHOUSE & IDEN,
Minerva, O.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$10.00 per 100,	$100.00 per 1000
White Enchantress	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
Herald	10.00 per 100,	100.00 per 1000
Aviator	10.00 per 100,	100.00 per 1000
Nebraska	10.00 per 100,	100.00 per 1000

Strong plants. Cash.
C. ERICKSON, PRINCETON, ILL.

FIELD-GROWN CARNATION PLANTS.
We must have use of land so here they go.

Supreme	$10.00 per 100,	$90.00 per 1000
Belle Washburn	10.00 per 100,	90.00 per 1000
C. W. Ward	8.00 per 100,	75.00 per 1000
Enchantress	8.00 per 100,	75.00 per 1000

LAYTON'S FLOWER SHOP,
Olean, N. Y.

FIELD-GROWN CARNATION PLANTS.

1500 Matchless	$12.00 per 100
1000 White Enchantress	12.00 per 100
200 Pink Enchantress	12.00 per 100
300 Red Nebraska	12.00 per 100

Strong, bushy plants. Cash, please.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

FIELD-GROWN CARNATIONS.

Enchantress	$10.00 per 100
Matchless	10.00 per 100
Ward	10.00 per 100
Herald	10.00 per 100
Nancy	10.00 per 100
Champion	10.00 per 100

C. C. POLLWORTH CO., MILWAUKEE, WIS.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, well branched.

1300 Matchless	$12.00 per 100,	$100.00 per 1000
700 Cerise	12.00 per 100,	100.00 per 1000
300 Pink Ench.	12.00 per 100,	100.00 per 1000
600 Winsor	12.00 per 100,	100.00 per 1000

THE NILES FLORISTS,
Phone Niles 10. Niles, Ill.

FIELD-GROWN CARNATION PLANTS.

Large, bushy plants.	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress	9.00	80.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

HEAVY
Field-grown, healthy
CARNATION PLANTS,
Pink Enchantress,
Matchless
$90.00 per 1000.
RIVERBANK GREENHOUSES,
Chas. McCauley, Mgr., Geneva, Ill.

BUSINESS BRINGERS—
Review
Classified Advs
THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.

FINE, BUSHY, FIELD-GROWN
CARNATION PLANTS.
1100 White Wonder
700 Matchless
$7.00 per 100; entire lot for $110.00. Cash.
This is a bargain, do not wait!
DIXON FLORAL CO., DIXON, ILL.

CARNATIONS.

Matchless	$7.50 per 100
Philadelphia	7.50 per 100
Herald	7.50 per 100

Or the entire lot, about 2700 in all, for $150.00. Cash. John Blechschmid, 4300 E. 122nd St., Cleveland, O.

600 FIELD-GROWN HERALD
Carnation plants, $50.00 for the lot. Cash.
R. O. LOMMATZSCH,
Hillside, Ill., P. O. La Grange, Ill.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $9.00 per 100, $80.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $8.00 per 100, $70.00 per 1000; 1000 Enchantress Supreme, $11.00 per 100, $90.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATIONS.
Good, strong stock.

3000 Matchless	$10.00 per 100
2400 White Pearl	10.00 per 100
700 Comfort	10.00 per 100

EVENDEN BROS. CO.,
Williamsport, Pa.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

Enchantress	$10.00 per 100,	$90.00 per 1000
White Enchantress	10.00 per 100,	90.00 per 1000
Ward	10.00 per 100,	90.00 per 1000
Beacon	10.00 per 100,	90.00 per 1000

A. C. BROWN, SPRINGFIELD, ILL.

FIELD-GROWN CARNATIONS.
1000 Light Pink Enchantress, 1000 White Enchantress, 500 Rose Pink Enchantress, 1000 Thenanthos and 500 Ward, $85.00 per 1000. Packing extra.
GEORGE BAKAITIS,
4309 North Francisco Ave., Chicago, Ill.

SHORT AND BUSHY.
Field-grown Carnation plants in best condition.

Ench. Supreme	$9.00 per 100,	$80.00 per 1000
White Enchantress	8.00 per 100,	70.00 per 1000
Matchless	8.00 per 100,	70.00 per 1000

V. BEZDEK,
Cash, please. Gross Point, Ill.

FIELD-GROWN CARNATIONS
5000 Pink Enchantress,
good, healthy plants,
ready to ship,
$12.00 per 100, $100.00 per 1000.
GRUNWALDT BROS.,
R. 2, Box 10, North Milwaukee, Wis.

SELECT STOCK.
Carnations, Matchless and Philadelphia, $12.00 per 100, $100.00 per 1000. Crystal White, Doris Supreme, Benora, White Benora and Rose Pink Enchantress, $14.00 per 100, $120.00 per 1000. Cash.
C. BETSCHER, DOVER, OHIO.

Field-grown Carnation plants, strong and healthy stock, 50 Thenanthos, 225 White Enchantress, 150 White Perfection, 225 Ward, 25 Enchantress, 250 Rose Pink Enchantress and 250 Philadelphia, $10.00 per 100. Cash with order. 5 per cent packing charges.
J. A. Bissinger, Lansing, Mich.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
4600 Matchless	$10.00	$ 90.00
3500 Pink Enchantress	12.00	100.00
800 Alice	12.00	100.00

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, none better, ready for shipping, Matchless and Belle Washburn, $6.00 per 100, $50.00 per 1000. Cash, please. Packing free.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

FIELD-GROWN CARNATION PLANTS.

Enchantress Supreme	$14.00 per 100, $120.00 per 1000
Mrs. C. W. Ward	12.00 per 100, 100.00 per 1000
White Perfection	12.00 per 100, 100.00 per 1000
Aviator	12.00 per 100, 100.00 per 1000

GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

CARNATION PLANTS.
3500 extra heavy, low pinched back Enchantress Supreme and Enchantress. These are the finest stock we have ever had. Will give you a big, early crop, $12.00 per 100, $100.00 per 1000. Cash, please.
DOBBS & SON, AUBURN, N. Y.

CARNATIONS
A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

READY NOW.
Carnations, strong, field-grown Mrs. C. W. Ward and Matchless, $10.00 per 100, $95.00 per 1000. No packing charges. Cash, please.
Aviator and Pink Enchantress ready later.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

FIELD-GROWN CARNATIONS.
FINE, THRIFTY PLANTS.
$12.00 per 100, $100.00 per 1000.
1000 White Enchantress, 2000 Matchless.
400 Beacon and 400 Pocahontas.
F. E. BLAKE, MARION, O.

CARNATION PLANTS.
Enchantress and Siegwart all sold.
Have yet 5000 White Enchantress to offer.
First size, $14.00 per 100, $120.00 per 1000.
Second size, $9.00 per 100, $80.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

Field-grown Carnation plants, excellent stock. 2500 Pink Enchantress, 5000 Matchless, 2000 Mrs. C. W. Ward, 600 Aviator and 600 White Wonder, $10.00 per 100, $90.00 per 1000. Cash with order. Sykora & Kalina, Batavia, Ill.

Strong field-grown Carnation plants, Cottage Maid, Matchless, Herald and Mrs. C. W. Ward, $7.00 per 100, $60.00 per 1000. Cash with order. Splear Bros., East Court St., Kankakee, Ill.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $8.00 per 100, $75.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

2000
WHITE ENCHANTRESS,
8 to 20 shoots,
packed from field, no charge;
$8.00 per 100, $75.00 per 1000.
L. E. HITZ, MADISON, IND.

FIELD-GROWN CARNATION PLANTS.
3000 Light Pink Enchantress,
$100.00 per 1000.
Several hundred of all varieties, mixed,
$80.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

FIELD-GROWN CARNATION PLANTS.
3000 Matchless, 2000 Ward, 2000 Pink Enchantress, $65.00 per 1000. Guaranteed full-sized plants. Cash.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

CARNATION PLANTS.
1000 Harry Fenn ....$6.00 per 100, $50.00 per 1000
5000 Matchless ..... 6.00 per 100, 50.00 per 1000
PAUL E. RICHWAGEN,
Cor. Highland Ave. and Rosemary St.,
Needham, Mass.

Carnation plants: We have to spare some 3000 choice Carnation plants about equally divided between Matchless and Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash, please.
E. B. Morgan Floral Co., Paxton, Ill.

FIELD-GROWN CARNATIONS.
Healthy, bushy plants.
5000 Pink Enchantress, $8.00 per 100, $70.00 per 1000; 5000 White Enchantress, $8.00 per 100, $70.00 per 1000.
T. J. ENRIGHT, FOSTORIA, O.

HEAVY CARNATION PLANTS!
Mrs. C. W. Ward.$12.00 per 100, $100.00 per 1000
Matchless ..... 10.00 per 100, 80.00 per 1000
These are all extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATIONS.
25,000 Matchless and 3000 Bassett, field-grown under Skinner, $90.00 per 1000. Ask for sample. Cash, please.
ATTICA FLORAL CO.,
Attica, Ind.

HERE'S ENCHANTRESS
Field-grown, strong, clean.
7000 White .....$10.00 per 100, $85.00 per 1000
3000 Pink ..... 10.00 per 100, 85.00 per 1000
CORNELIUS KELLEN,
Morton Grove, Ill.

CARNATIONS.
No better plants can be bought than these:
1200 Matchless, 500 White Wonder,
450 White Enchantress,
$12.00 per 100, $100.00 per 1000.
B. C. JOHNSON, STERLING, COLO.

FIELD-GROWN CARNATION PLANTS.
Well branched, clean, healthy stock.
White Wonder.....$10.00 per 100, $90.00 per 1000
Aviator ..... 8.00 per 100, 65.00 per 1000
Cash with order. No charge for packing.
LEE SMITH, GASPORT, N. Y.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLAUVELT, Florist,
Ravena, N. Y.

CARNATIONS.
Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill.

FIRST-CLASS STOCK.
Field-grown Carnation plants, 600 Nebraska, 1800 Matchless, 1200 Rose-pink Enchantress, $10.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

FIELD-GROWN CARNATIONS.
2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Winsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER,
R. F. D. 1, Morton Grove, Ill.

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100.
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

FIELD-GROWN CARNATIONS.
Enchantress Supreme .....$12.00 per 100
Matchless ..... 12.00 per 100
Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

Carnations, 300 fine, strong, field-grown Enchantress, $10.00 per 100; $25.00 for the lot. Cash. Hugo Busch, Jefferson City, Mo.

EXTRA STRONG CARNATIONS.
5000 extra strong, field-grown plants of Pink Enchantress and Mrs. C. W. Ward, $10.00 per 100, $85.00 per 1000. Cash, please.
WOLFE THE FLORIST, WACO, TEX.

Carnations, 220 Enchantress Supreme, 130 Enchantress and 205 White Enchantress, fine, field-grown plants, $10.00 per 100; $50.00 for the lot. Cash, please. Cottage Rose Garden, 1265 S. High St., Columbus, O.

TO CLOSE OUT CARNATIONS.
3000 extra heavy Matchless, bushy plants, pinched back, $7.00 per 100. Packing free.
JOSEPH BANCROFT & SON,
Cedar Falls, Ia.

FIELD-GROWN CARNATIONS,
Very good, strong plants,
Matchless, $7.00 per 100.
G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

MATCHLESS CARNATIONS.
Field-grown, extra strong, $10.00 per 100, $90.00 per 1000.
ARCHIAS FLORAL CO.,
Sedalia, Mo.

Strong, field-grown Carnation plants as follows: 4000 White Enchantress, 1000 Herald, 900 Philadelphia, light pink, $10.00 per 100. Packing free where cash accompanies order.
Henry Smith, Grand Rapids, Mich.

Carnations, special offer while they last, 6000 White Enchantress, 13,000 Ward, 7700 Rose Pink and 2500 Matchless, $75.00 per 1000.
Washington Floral Co., 14th and New York Ave., Washington, D. C.

10,000 WHITE WONDER.
Carnation plants, White Wonder from field, 8 to 15 shoots, $125.00 per 1000. Cash or C. O. D.
C. MERKEL & SONS CO.,
Mentor, O.

Carnations, Light Pink Enchantress and Victory; also about ⅔ Light Pink Enchantress and ⅓ White Enchantress mixed. These have 2 to 5 branches, $8.00 per 100, $75.00 per 1000.
The Dumser Floral Co., Elgin, Ill.

Field-grown Carnations, fine stock, 1000 Ward, 200 Rose Pink Enchantress, 225 White Enchantress, $10.00 per 100, $125.00 for the lot. Cash, please.
Woodbury & Woodbury, St. Johns, Mich.

CARNATIONS.
Field-grown plants, excellent quality.
W. Enchantress..$12.00 per 100. $100.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

FIELD-GROWN CARNATION PLANTS.
1200 Matchless, 1000 C. W. Ward and 500 Aviator, good and thrifty plants, $10.00 per 100, $90.00 per 1000.
CHAS. LEE, BARNARDS, N. Y.

10,000 FIELD-GROWN CARNATIONS.
Pink Enchantress,
$10.00 per 100,
$90.00 per 1000.
L. STAPP CO., ROCK ISLAND, ILL.

Carnation plants, healthy, sturdy, bushy, clean stock, Nebraska, White Enchantress and Enchantress, $12.00 per 100, $100.00 per 1000. Careful packing free. Cash.
Julius Niednagel, Evansville, Ind.

Field-grown Carnations, 1500 Matchless, the finest you ever saw, all strong, stocky plants with many branches; they will please you, $10.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Field-grown Carnation plants, good, strong plants, in mixed pinks; mostly Philadelphia, Light Pink Enchantress and Dark Pink Enchantress, $10.00 per 100, $90.00 per 1000.
State Fair Floral Co., Sedalia, Mo.

15,000 Field-grown Carnations, White Enchantress, Enchantress, Rose Pink Enchantress, Matchless, Victory, Herald and Thenanthos, $90.00 per 1000. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

CARNATIONS.
350 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

FIELD-GROWN CARNATION PLANTS.
White Enchantress .....$10.00 per 100
C. W. Ward..... 10.00 per 100
HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Enchantress Supreme and Ward; while they last, 7c each. 10 per cent for packing.
Coupland's, Coffeyville, Kan.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

Carnation plants, extra strong, field-grown, average 8 to 20 breaks; White Enchantress, Rose Pink Enchantress, Enchantress and Herald, $9.00 per 100, $100.00 per 1000.
J. E. Leslie & Son, Marion, Ind.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Carnations, Matchless, $10.00 per 100. Cash, please. I. O. Kemble, Marshalltown, Ia.

MATCHLESS CARNATIONS.
1000 strong, bushy, irrigated, field-grown plants, $10.00 per 100. Can ship at once.
EMPORIA FLORAL CO.,
Emporia, Kan.

Strong Enchantress and Rose Pink Enchantress, $10.00 per 100; also some White Enchantress and Red Nebraska.
Chas. Ederer, 30th and Bristol Sts., Omaha, Neb.

Carnations, large, field-grown plants, Light Pink Enchantress, $8.00 per 100, $75.00 per 1000. No charge for packing.
Rentschler Floral Co., Madison, Wis.

Carnation plants, field-grown, fine, 100 White Enchantress, 25 Enchantress Supreme; the lot for $8.00. Cash.
Truitt's Greenhouses, Chanute, Kan.

Field-grown Carnations, extra fine plants, 300 Light Pink Enchantress, 900 White Enchantress; $75.00 cash for the lot.
Crissman Greenhouse Co., Punxsutawney, Pa.

Carnations, field-grown, strong plants, Matchless, Nebraska and White Enchantress, $9.00 per 100, $80.00 per 1000.
H. A. Genteman, Quincy, Ill.

Carnation plants, fine stock, A 1, can ship at once, White Enchantress, Light Pink Enchantress, Matchless and Philadelphia, $14.00 per 100. Cash. Mrs. E. A. Llewellyn, Olean, N. Y.

Carnation plants, field-grown, 410 Matchless and 200 Philadelphia, very hearty plants, $8.00 per 100. Cash with order.
John L. Wyland, Allison Park, Pa.

FIELD-GROWN CARNATION PLANTS
Pink and White Enchantress and Matchless, good, healthy plants, $8.00 per 100. Cash.
G. W. FRISCH'S SON, DAYTON, O.

Carnations, Ward and White Wonder, $10.00 per 100, Enchantress Supreme and Philadelphia, $8.00 per 100, less $1.00 per 100 if called for.
W. C. Ehmann, Corfu, N. Y.

Carnations, strong, field-grown, none better; Pink Enchantress, and some Rose Pink Enchantress, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. Geo. Heim & Co., Blue Island, Ill.

CARNATIONS.
Carnations, Matchless, good, healthy plants, $80.00 per 1000. Cash with order, please.
P. Hopman, New Galilee, Pa.

1700 Light Pink Enchantress, A 1 plants; 300 Matchless, A 1 plants, irrigation-grown, $6.00 per 100; or the lot for $100.00. Cash with order.
H. B. Brubeck, Rockville, Ind.

Carnations, 200 Nebraska, red, 300 Matchless and 100 Aviator, red, all strong 3-in., $6.00 per 100, $35.00 for the lot.
Edward W. Schuster, Crookston, Minn.

Carnations, large, field-grown Matchless, Enchantress, White Enchantress, Cottage Maid and Albert Roper, $10.00 per 100. Fine, clean stock.
Stuhldreher Bros., Mansfield, O.

Strong, field-grown Carnations, 800 Matchless, 600 White Enchantress, 800 Philadelphia, dark pink; $10.00 per 100. Cash.
G. E. Berthold, Nebraska City, Neb.

Choice Matchless, White Enchantress and Washington, field-grown Carnation plants, two grades, 10c and 12c.
J. S. Stuart & Son, Anderson, Ind.

FIELD-GROWN CARNATIONS.
Alice.....$5.00 per 100, $50.00 per 1000
C. W. ESPY & SON,
Brookville, Pa.

MATCHLESS CARNATIONS.
Good, strong, bushy stock, $10.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Ia.

1000 mixed Carnation plants from field, Matchless and Enchantress Supreme, $10.00 per 100; $75.00 for the lot. Sample on request.
Rosendale Greenhouses, Delanson, N. Y.

Carnations, strong, healthy, field-grown plants, Aviator, Matchless and Ward, $75.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Carnation plants, field-grown; Matchless, Philadelphia, Enchantress Supreme, White Perfection and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Carnations, strong, field-grown plants, Enchantress, Rose Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash with order.
Williams & Meyer Floral Co., South Bend, Ind.

A surplus of about 800 Matchless Carnations, extra good, healthy stock, 15 to 20 blooming shoots, $10.00 per 100.
John Grande, R. R. B. 1, Indianapolis, Ind.

Carnation plants, field-grown; strong, bushy plants; Enchantress, White Enchantress, Matchless and Mrs. C. W. Ward, $10.00 per 100, $90.00 per 1000. Sourdry Bros., Girard, Kans.

2500 extra strong, well branched, field-grown carnations; 8 to 10 breaks; White and Pink Enchantress, $12.00 per 100; Matchless, $10.00 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

CARNATIONS—Continued

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Field-grown Carnations, fine plants for immediate shipment, Pink and White Enchantress, mixed, $7.00 per 100,
Vogt's Greenhouses, Sturgis, Mich.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 2000 extra fine Belle Washburn, surplus plants, $14.00 per 100, $120.00 per 1000. Cash, please.
R. E. Wadsworth & Co., Northboro, Mass.

Field-grown Carnation plants, Pink, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

Carnations, 10,000 Light Pink Enchantress, field-grown, 10 to 20 shoots, $60.00 per 1000. Cash. Penn Floral Co., Kingston, Pa.

Carnations, field-grown plants, 700 Miss Theo, rose pink, $6.00 per 100. O. L. Schmaltz, 2211 Ashland Ave., St. Joseph, Mo.

Carnation plants, field-grown, strong plants, Pink and White Enchantress, $6.00 per 100.
Paul Nanzig, Gross Point, Ill.

Field-grown Carnation plants; White and Pink Enchantress, fine plants, $8.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, field-grown, Matchless and White Enchantress, strong, not picked over, $10.00 per 100. J. Heinl & Sons, Jacksonville, Ill.

Carnations, 1500 strong, field-grown Enchantress, $125.00 for the lot.
Riverside Greenhouse, Appleton, Wis.

Field-grown Carnation plants, large and bushy, Enchantress Supreme, Pink Enchantress and Winsor, $8.00 per 100. Leroy Adams, Corfu, N. Y.

Carnations, Matchless, field-grown, $75.00 for the lot of 1200, or $8.00 per 100. Cash.
Harglerode Bros., Shippensburg, Pa.

Carnations, 3000 Pink Enchantress for sale. Write for price on the lot.
F. H. Parker, Fort Scott, Kan.

Carnations, field-grown Matchless and White Enchantress, $10.00 per 100. Cash.
North Madison Floral Co., North Madison, Ind.

Field-grown Carnation plants, 600 Alice, $9.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Carnations, field-grown plants, Belle Washburn and Matchless, $10.00 per 100, no charge for packing. Furrow & Co., Guthrie, Okla.

Carnations, good, field plants, 500 Matchless, 100 Beacon, 100 Benora, $10.00 per 100.
R. D. Kimball, Waban, Mass.

Carnations, strong, field-grown plants, Matchless and Victory, $8.00 per 100, $75.00 per 1000. Cash. W. F. Dunteman, Bensenville, Ill.

Carnations, field-grown, good plants, 1200 White Enchantress, $9.00 per 100. No charge for packing. S. D. Brant, Clay Center, Kan.

Extra heavy, field-grown Carnations; White Enchantress, Pink Enchantress and Matchless, $10.00 per 100. John B. Rudy, Elmira, N. Y.

Carnations, Matchless, strong, field-grown, 8c each, $75.00 per 1000.
Wilcox & Sons, Council Bluffs, Iowa.

Carnations, field-grown, strong plants, 700 dark red, 175 Matchless, 10c each. Cash, please.
W. R. Renner, Madison, S. D.

Carnation plants; 2500 fine White Enchantress, $8.00 per 100. Packing at cost.
Kemble & Goodman, Mason City, Ia.

Carnations, good, strong, field-grown Matchless and Ward, $10.00 per 100. Cash, please.
Haase Bros., Pekin, Ill.

Carnations, 500 Nebraska, field plants, good stock, $12.00 per 100. Cash.
Kemble-Smith Co., Boone, Ia.

Carnations, field-grown, Victory and Rose Pink, $9.00 per 100. Cash.
Byer Bros., Chambersburg, Pa

Carnations, field-grown, Matchless and Enchantress, fine plants, $90.00 per 1000. Cash.
Humm & Jones, Oberlin, Ohio

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, Victory, field-grown, strong plants, $10.00 per 100, $90.00 per 1000.
Olson Floral Co., Elgin, Ill.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, strong, healthy, field-grown Matchless, $10.00 per 100, $100.00 per 1000. Cash.
Daut Bros., Decatur, Ill.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnation White Enchantress, $12.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Carnation plants, White Enchantress, $9.00 per 100. Page's Greenhouses, Staunton, Ill.

Carnations, fine plants, White Enchantress, $8.00 per 100. W. H. Tracy, Waverly, N. Y.

Carnations, 450 Matchless, the lot for $40.00. Cash. Park Floral Co., St. Joseph, Mo.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

900 Matchless, strong, field-grown plants, $10.00 per 100. Theodore Meyer, Waukegan, Ill.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.
Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.
Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

Chrysanthemums, at bargain prices. On Sept. 4th we found that we have a surplus of about 30,000 plants in 2¼-in. pots, all in A 1 condition, from end of July and first of August potting, from 4 ins. to 8 ins. above pots, in about 200 varieties. We offer these at $3.00 per 100, $25.00 per 1000, carefully packed, F. O. B. Stafford Conservatories, Stafford Springs, Conn.

GOOD STOCK.
Chrysanthemum plants from 2-in. pots: 1000 Smith's Advance, 1000 Golden Glow, 400 Unaka, 400 Wanamaker, 2000 assorted pompons, $3.00 per 100, cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Chrysanthemums, stock plants, ready now and later, best varieties, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Hardy Chrysanthemums, red, white, pink and yellow; field-grown, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

CINERARIAS

CINERARIAS.
VAUGHAN'S COLUMBIAN MIXTURE AND SEPARATE COLORS, BLOOD RED, AZURE BLUE, OLD ROSE, SOFT PINK, WHITE AND CRIMSON;
STRONG, CLEAN STOCK, 3-IN., READY FOR SHIFT, 10c. CASH, PLEASE.
PACKING A SPECIALTY.
J. SYLVESTER, OCONTO, WIS.

CINERARIAS.
Dwarf, Giant Flowering, finest mixed strain, 2¼-in., $6.00 per 100.
HOLMES-LETHERMAN SEED CO.,
CANTON, O.

Cinerarias, Dreer's Prize Dwarf, fine colors, strong plants, ready for shift, 2-in., $5.00 per 100. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

Cinerarias, Dreer's Prize Dwarf Hybrids, good, strong plants, 3-in. pots, $9.00 per 100. Cash with order.
J. Fuchs & Son, Florists, Amherst, O.

Cinerarias, strong and clean 2½-in. stock, ready for 4-in., Howard & Smith's California, prize strain, $6.00 per 100.
W. J. Evenden's Sons, Williamsport, Pa.

Cinerarias, Dreer's Half Dwarf and Howard & Smith's, 2¼-in., $6.00 per 100. Strong plants and ready for a shift.
Wooton Floral Co., Durand, Mich.

Cinerarias, large, transplanted plants, mixed colors, ready for 2¼-in., $3.00 per 100. Prepaid, parcel post. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Volz Double Cinerarias, Reg. S. A. F. & O. H. fine, stocky plants, 2¼-in., $3.50 per doz., $25.00 per 100. Cash. Frank A. Volz, Dina Ave., Sta. L., Cincinnati, O.

Cinerarias, Dreer's Prize Dwarf and Vaughan's Columbian mixture, 2¼-in., $6.00 per 100. Cash with order.
Hammerschmidt & Clark, Medina, O.

Cinerarias, Dreer's Prize Dwarf mixed, good, strong plants, 2½-in. pots, $6.00 per 100, $55.00 per 1000.
Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.
Wettlin Floral Co., Hornell, N. Y.

Cinerarias, $5.00 per 100. Ready now. Prompt shipment. Cash.
Jos. H. Cunningham, Delaware, O.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, fine dwarf types and colors, strong 2½-in., ready to shift into 5-in., $7.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Cinerarias, fine stock, from 2¼-in. pots, dwarf varieties, $7.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Cinerarias, Semi Dwarf, prize mixture strain, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Cinerarias, Vaughan's Columbian mixture and Dreer's Prize Dwarf, 2-in., $6.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Cinerarias, Dreer's Prize Dwarf, 2-in. strong stock, $6.00 per 100.
Madison Seed Co., Manitowoc, Wis.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Cinerarias, Howard & Smith's prize California strain, 3-in., 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $5.00 per 100. Evenden Bros. Co., Williamsport, Pa.

Cinerarias, good mixed, 2-in., $5.00 per 100.
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Cineraria Grandiflora, finest strain, 2-in., $5.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Cinerarias, 2-in., Prize Dwarf, $4.50 per 100. Cash. M. S. Etter, Shiremanstown, Pa.

CLEMATIS

Clematis Paniculata, 2½-in., $6.00 per 100, $55.00 per 1000. Clematis Paniculata, 2-year, field, $14.00 per 100.
The McGregor Bros. Co., Springfield, O.

Clematis Paniculata, 2-in. pot plants, immediate delivery, $40.00 per 1000.
Linden Lawn Gardens, Springfield, O.

COLEUS

COLEUS, FINE FOR CHRISTMAS.
Coleus rooted cuttings, Christmas Gem, Liberty and Brilliancy, $2.50 per 100; 2-in. pot plants, $5.00 per 100; 4-in., $15.00 per 100; 20 other sorts, rooted cuttings, $1.50 per 100, $12.50 per 1000.
THE IMLAY CO., ZANESVILLE, O.

Coleus rooted cuttings, ready now and later, 10 best varieties, $1.50 per 100, $12.00 per 1000. Special delivery, parcel post paid. Cash with order. The Ideal Greenhouse, 382 Chestnut St., Fredonia, N. Y.

Coleus, 10 varieties, 2¼-in., $2.00 per 100. Cash.
Anderson Floral Co., 515 John St., Anderson, Ind.

Coleus, 100 cuttings, $1.50 per 100; 50 2½-in. and 4-in., cut back stock, $2.00.
J. H. Packer, R. D. 1, Glen Ellyn, Ill.

Coleus Brilliancy, 2½-in., $5.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

COREOPSIS

Coreopsis Lanceolata, undivided plants, not too large, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

CROTONS

Crotons, strong 3-in., $3.00 per doz., $20.00 per 100; extra choice, $5.00 per doz., $40.00 per 100. Good value, just the thing to give color to your Christmas baskets. Packing included.
Abele Bros., 520 Joseph St., New Orleans, La.

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCLAMEN

THE KIND YOU HAVE BEEN LOOKING FOR.
Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots	$12.00 per 100
From 3-in. pots	20.00 per 100
From 4-in. pots	40.00 per 100
From 5-in. pots	75.00 per 100

Write for discounts on large orders.
We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

EXTRA HEAVY, VIGOROUS PLANTS.
Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.
A 1 quality. We stand back of it and we ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

ORDER TODAY.
We offer seeds of the following varieties:

	Per 1000
Glowing Dark Red (Christmas Red)	$15.00
Glowing Red, Bright Cherry Red	15.00
Bright Rose, Rose of Marienthal	15.00
Pure White	12.50
White, with dark Carmine eye	12.50
Salmon, delicate, Improved Rose Von Zahlendorf	18.00
Salmon, Improved Perle Von Zehlendorf	18.00
Salmon, Red, Improved Glory Pride of Wandsbek	20.00
Rococo Erecta, Orchid flowering type—Red	18.00
Rococo Erecta, Orchid flowering type—Rose	18.00
Rococo Erecta, Orchid flowering type—Lilac	18.00
Rococo Erecta, Orchid flowering type—White, with Carmine eye	18.00

Less 7% for cash with order.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery, shipped in paper pots.

Strong clean stock ready for shift, in the following colors: light and dark salmon, light, medium and dark red rose, pink, white with pink eye and pure white.

This is exceptionally fine stock and will make you money.

Order early, as this stock will not last long. Strong 4-in., ready for 5-in., $45.00 per 100, $425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

CYCLAMEN PLANTS.
Perfectly shaped, strong, healthy plants in most desirable colors, red, light pink, dark pink and salmon, mixed.

2½-in.	$10.00 per 100
3-in.	15.00 per 100
4-in.	35.00 per 100

Packing free. Cash.
STERLING FLORAL CO.,
Sterling, Ill.

CYCLAMEN.
We have them.
The plants for which you have been looking. These Cyclamen are good, strong, thrifty plants, well established in 3-in. pots ready for a shift into 4-in.
We have them in red, white with red eye and pink.
You cannot go wrong in getting some of these plants, as they are real honest to goodness Cyclamen and are not imitations.
Our price for immediate delivery is $25.00 per 100.
THE REESER PLANT CO.,
372 Johnson Ave., Springfield, O.

CYCLAMEN PLANTS,
Giant flowering, grown from best German strain of seed.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white
American Beauty	

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seeds of all the above, prices on request.
ROMAN J. IRWIN,
43 West 18th St., New York City.

CYCLAMEN.
Strong, healthy stock of the finest strains, in assorted colors.
Ready to shift out of 4-in. pots, $25.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Primula Ad.
R. S. McMURRAY,
Bellefontaine, O.

CYCLAMEN SEED.
We are now close to being sold out, and have the following to offer: Defiance, best Christmas Red, and an early bloomer, $2.50 per 100, $18.00 per 1000; Dark and Light Salmon, Dark Blood Red, $2.00 per 100, $15.00 per 1000; Bright Red, Rose Pink, Soft Pink Carmine Eye, White with Eye, $1.50 per 100, $12.00 per 1000; Rococo Erecta in six colors, $3.00 per 100, $20.00 per 1,000. Cash. 5,000 at 5%, 10,000 at 10% discount. Our cultural directions in which you will find a lifetime experience, with the order.

C. WINTERICH,
Cyclamen Specialist, St. Petersburg, Fla.

CYCLAMEN.
Some of the best stock in the west.

4-inch	$ 50.00 per 100
5-inch	70.00 per 100
6-inch	100.00 per 100
7-inch	$2.50 and $3.00 each
8-inch	3.50 and 4.00 each
9-inch	5.00 each

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

CYCLAMEN PLANTS.

Assorted colors.

2½-inch	$12.00 per 100
3-inch	$18.00 per 100

Add 5% for packing charge.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN GIGANTEUM
RED, PINK AND SALMON, 4-IN. STOCK, $30.00 AND $35.00 PER 100.
STOCK IS CLEAN. WE SHIP IN PAPER POTS ONLY, FOR SAFETY AND CHARGE $1.00 PER 100 EXTRA AND 5% FOR PACKING. WE TAKE EXCESSIVE CARE IN SHIPPING.
KAMP & SPINTI GREENHOUSE CO.,
NORTH MILWAUKEE, WIS.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.
We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

CYCLAMEN PLANTS
Strong, healthy stock of the finest strains in assorted colors; ready to shift, 3-in., $18.00 per 100; 4-in. extra selects, 50c; good 4-in., $35c; 5-in., 65c each. 4 and 5-in. shipped in paper pots. 5% for packing. Cash, please.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

Cyclamen, best strain, assorted colors, strong 4-in., $40.00 per 100. Cash with order.
John W. Scott, Lisbon, O.

CYCLAMEN
Best on the market,

6-in.	$1.50 each, $125.00 per 100
5-in.	.85 each, 75.00 per 100
4-in.	.50 each, 45.00 per 100

Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

CYCLAMEN PLANTS.
Assorted colors, large proportion of red.
4-in., $40.00 per 100;
5-in., $75.00 per 100.
A packing charge of 5 per cent.
A. N. KINSMAN, INC.,
Austin, Minn.

CYCLAMEN.
THESE ARE FINE PLANTS.

2½-in.	$12.00 per 100
4-in.	50.00 per 100

C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

CYCLAMEN FOR PROFIT.
Fine plants that will yield a big return, 3-in., $20.00 per 100; 3-in. select, $25.00 per 100; 4-in., $40.00; 4-in. select, $50.00 per 100. Packed in paper pots, 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

Cyclamen of quality, all the best shades, Wandsbek strain, extra heavy specimen plants ready to shift, 4-in., $50.00 per 100, 5-in., $75.00 per 100. None better. To clean out, good clean 2-in., $10.00; 3-in., $15.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100; strong 4-in., $50.00 per 100; 5-in., $75.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Cyclamen plants, dark colors, no white, strong, sturdy plants, 4-in., $40.00 to $50.00 per 100; 5-in., $75.00 per 100. All ready for shift to larger pots. Packing free, in paper pots, securely cleated. Peter Pearson, 5732-48 Gunnison St., Chicago, Ill.

CYCLAMEN.
See our special display announcement on another page of this issue.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, fine, large plants, all colors; for immediate delivery; 5-in., 70c; 6-in., $1.00 each. These are the best strains. Terms: satisfactory credit reference or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, finest strain obtainable, strong, healthy plants, in need of room, offer at low prices 3-in., $15.00, select, $18.00 per 100; 4-in., 35c, select, 40c; 5-in., 75c. Cash. No packing charges. Joseph Turski, Gross Point, Ill.

Cyclamen, strong, healthy plants, in following colors; Salmon King, bright red, bright rose, crimson, pink with cherry eye, 2½-in., 3-in. and 4-in., $12.00, $20.00 and $40.00 respectively. Cash with order. J. E. Leslie & Son, Marion, Ind.

Cyclamen, 2½-in., $12.50; 3-in., $20.00 and $25.00; 4-in., $40.00; 5-in., $75.00 per 100. A lot of Cyclamen seed at special prices.
Geo. A. Kuhl, Pekin, Ill.

1000 5-IN. CYCLAMEN.
Red, pink, white, salmon and white with pink eye, $9.00 per doz., $60.00 per 100. Packing free.
ALPHONSE PETERS, MARQUETTE, MICH.

Cyclamen, strong well-grown stock of best giant flowering strains, mostly Peterson's. Plenty of reds and salmon, 3-in., $30.00 per 100. Packing at cost. Elitch Gardens Co., Denver, Colo.

Cyclamen, very fine 4-in. ready for 5-in., $50.00 per 100, a few at $40.00 per 100; 5-in., extra good, ready for 6-in., $75.00 per 100; 6-in., $100.00 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Strong 5-in., assorted Cyclamen plants, German strain, $60.00 per 100. Packed in paper pots. Add 5 per cent for packing.
William Fluegge, Jr., Morton Grove, Ill.

Cyclamen Giganteum, Wandsbek type, strong 3-in., red or salmon, 15c; rose pink, white, red eye and mixed, 12c; mixed 4-in., 30c; 5-in., 70c; 6-in., $1.00. H. C. Lehde, Forks, N. Y.

Cyclamen Giganteum, fine 2¼-in. stock ready to shift, $10.00 per 100; 3-in., $15.00 per 100; 3½-in., $25.00 per 100; 5-in., $50.00 per 100; all colors mixed. Samuel Whitton, Utica, N. Y.

Cyclamen, 10,000 plants, good strain, strong and stocky, 3-in., 20c; 4-in., 35c each. Immediate delivery. Cash.
Fairview Greenhouses, Belvidere, Ill.

Cyclamen, strong 3-in., $20.00 and $25.00 per 100; strong 4-in., $40.00 and $45.00 per 100; colors, red, salmon and mixed. 5% for packing.
C. H. Frey, Lincoln, Neb.

Cyclamen, good, strong 2½-in., $10.00; 3-in., $17.50; 4-in., $30.00 per 100.
H. A. Genteman, Quincy, Ill.

Cyclamen, nice, healthy plants from 4-in. pots, German strain, red and rose colors predominating, 40c. J. L. Schiller, Toledo, O.

Cyclamen, 2000 good, strong 3-in., ready for shift, $20.00 per 100.
L. Stapp Co., Rock Island, Ill.

Extra strong 4-in. Cyclamen, finest German strain, ready for a shift, $40.00 per 100.
Quentin Floral Co., St. Joseph, Mo.

Cyclamen, ready to shift, 4-in., $50.00 per 100.
Park Floral Co., St. Joseph, Mo.

CYCLAMEN—Continued

Cyclamens, mixed, red, salmon and pink: 425 5-in., 50c; 700 3½-in., 25c; 550 3-in., 20c each. Cash. E. J. Ulrich Floral Co., Tiffin, O.

Cyclamen, good 3-in. mixed, $18.00 per 100. No packing charge.
Kemble Floral Co., Oskaloosa, Ia.

Cyclamens, mixed colors, best strain, 2¼-in. pots, $10.00 per 100; 3-in., $20.00 per 100.
Vogt's Greenhouse, Sturgis, Mich.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamen, strong 4-in., 40c; 5-in., 75c; 6-in., $1.00. Fine stock for growing on. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

DAHLIAS

DAHLIAS.

Owing to our increased acreage, and not having sufficient storage room for all our Dahlias, we will sell for cash at digging time 100 barrels of field-grown Dahlias in the clump at $12.50 per barrel of clumps, all good named varieties, our selection. Mixed Dahlias, good kinds at $10.00 per barrel.

Barrels will be packed well and filled full of the clumps. Dahlias sold f. o. b. Nora Springs, Ia. Net cash, no discount, no charge for barrels. Get busy and avail yourself of this opportunity to get stocked up on Dahlias.

Look up our Gladioli offer under the Classified Gladioli heading.
MAPLE HILL NURSERY,
Nora Springs, Ia.

CLOSING OUT SALE.

We are devoting all our time and land to Aroma Strawberry plants, so offer 400 undivided clumps of Maud Adams Dahlias, 25c per clump; 1000 clumps of Florists' pink, red and variegated mixed show Dahlias, 10c per clump. Send orders at once. Cash, please.
STRAWBERRY RANCH,
Bulb Dept., Shawnee, Kan.

CALIFORNIA DAHLIA NOVELTIES

Giants for cut flowers and exhibition. Booking orders now for November delivery. Strong bulbs from 4-in. pots. Catalogue mailed on request.
KEY ROUTE HEIGHTS NURSERY CO.,
3852 Loma Vista Ave., Oakland, Calif.

DAISIES

Daisies, Boston Yellow, strong 2¼-in., $7.00 per 100, $60.00 per 1000; rooted cuttings, $4.00 per 100, $35.00 per 1000.

Giant White, 2¼-in., $5.00 per 100, $45.00 per 1000; rooted cuttings, $3.50 per 100, $30.00 per 1000. All ready now.
W. A. Rowe Floral Co., Kirkwood, Mo.

BELLIS DAISIES.

Bellis Daisies, double white and blue, strong plants, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

DAISIES.

Paris Giant White, rooted cuttings, ready for 3-in. pots, 3c, postpaid. Cash, please.
J. SYLVESTER, OCONTO, WIS.

Daisies, Bellis Monstrosa, pink or white, also Longfellow and Snowball, fine strong plants, $3.25 per 1000, $9.00 per 3000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Daisies, Boston Yellow, Giant White and Mrs. Sander, strong 2½-in. stock, $6.00 per 100. Cash.
H. Roth, LaFayette, Ind.

Shasta Daisies, Alaska. See Hardy plants, classified. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Boston yellow Daisies, 40 4-in., 10c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS.
STRONG, TRANSPLANTED STOCK.

with several shoots, some bearing flowers now; stock clean and not mixed, $3.50 per 100, $30.00 per 1000.

Seedlings, $1.25 per 100, $9.00 per 1000; strong.

We grow Delphiniums in quantity and can supply in large amounts.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

TRUE BELLADONNA DELPHINIUMS.

Fine for Winter forcing, strong field-grown clumps, $18.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York City.

For fall delivery, strong, field-grown, 1-year-old Delphinium Belladonna, $7.00 per 100, $65.00 per 1000; 2-year-old, $10.00 per 100. Write for other list of Hardy Perennials.
S. S. Skidelsky & Co., 50 Park Place, New York.

Delphiniums, see my classified advertisement for Hardy plants. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

Delphinium Belladonna and Gold Medal Hybrid, 2-year, strong, $7.00 per 100.
Thos. J. Murphy, Painesville, O.

Delphinium Belladonna, strong, 1-year-old, field-grown plants, $6.00 per 100, $55.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Delphinium Belladonna, a million field-grown plants, $5.00 and $7.00 per 100, $40.00 and $60.00 per 1000. Robin Bonwell, Basin, Wyo.

Delphinium Belladonna, 2-years, field-grown, $10.00 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

DRACAENAS

DRACAENA INDIVISA.

Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.

Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

DRACAENA TERMINALIS.

2-in.	$15.00 per 100
3-in.	25.00 per 100
4-in.	45.00 per 100
5-in.	75.00 per 100

Moderate packing charge.
ROY F. WILCOX & CO.,
Montebello, Cal.

Dracaena Indivisa, strong 3½-in. pots, fine plants, 18 inches high, $12.00 per 100.

Transplanted seedlings, $4.00 per 100, $35.00 per 1000. Strong field-grown clumps, ready for 6-in. pots, $17.60 per 100. Immediate delivery.
Roman J. Irwin, 43 West 18th St., New York.

Dracaenas, fine 2¼-in. stock ready for shipment.
Terminalis, 20c. Lord Wolseley, 20c.
Aurora, 24c. Mandaiana, 24c.
Cash with order.
The Minge Floral Co., Mobile, Ala.

Dracaena Indivisa seedlings, transplanted, 12-in., $2.75 per 100, $22.50 per 1000, prepaid. Special delivery. Cash.
W. C. Ehmann, Corfu, N. Y.

Dracaenas, extra fine, field-grown Indivisa, ready for 6-in. pots, $25.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Dracaena Indivisa, strong, field-grown plants, ready for 5 or 6-in. pots, $12.00 per 100, $100.00 per 1000. J. C. Schmidt, Bristol, Pa.

Dracaena Indivisa, strong plants, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Dracaena Indivisa, 2¼-in. stock, to grow on, $3.50 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Dracaena Indivisa, 2½-in., 4½c each.
Odor Greenhouses, Iola, Kan.

EVONYMUS

Evonymus, fine 4-in., 25c each. Evonymus Microphylla, 6-in., 50c each. Cocoloba or tape worm Fern, 6-in., 75c each.
H. W. Peterson, Poplar Bluff, Mo.

FARFUGIUMS

Farfugiums, yellow spotted, 4-in., $4.00 per dozen. Cash. E. J. Ulrich Floral Co., Tiffin, O.

FERNS

FERNS MY SPECIALTY.

Ferns for fern dishes. Strong, bushy 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Adiantum Cuneatum and Gracillimum, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum Farleyense Gloriosum. A most desirable Fern, well-grown 3-in., $5.50 per doz., $40.00 per 100. Large cut fronds, $25.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong thrifty 3-in., $8.00 per doz., $65.00 per 100. 2-in., $5.00 per doz., $40.00 per 100.

Asparagus Sprengeri seedlings, $1.50 per 100, $10.00 per 1000.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

BOSTON FERNS.

4-inch	$35.00 per 100
5-inch	$60.00 to 75.00 per 100

MACAWII FERNS.

We are booking orders for December delivery on Macawii Ferns, 2¼c to 10c.

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

FERNS.

Boston, extra size, stocky plants	$12.00 per 100
Boston, 4-in.	10.00 per 100
Boston, 3-in.	8.00 per 100
Springfieldii, 3-in.	10.00 per 100
Roosevelt, 3-in.	8.00 per 100
Teddy Jr., 3-in.	8.00 per 100
Wanamaker, 3-in.	8.00 per 100
Scottii, 3-in.	8.00 per 100
Whitmanii, 3-in.	8.00 per 100
Large Asparagus Plumosus, 4-in.	10.00 per 100
Asparagus Plumosus, 3-in.	7.00 per 100
Asparagus Sprengeri, 4-in.	10.00 per 100
Asparagus Sprengeri, 3-in.	8.00 per 100

2½-in. in all frond varieties, $4.00 per 100, $35.00 per 1000. Cash with order. No assortment less than 50. No packing charges. Immediate shipments.
W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.

Asplenium, Bird's-Nest Fern, 5-in., $1.00; 6-in., $1.50; 7-in., $2.50. Small ones all gone.

Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.

VERY FINE BOSTONS, 4-IN., $22.50 PER 100; STRONG 5-IN. BOSTON AND ROOSEVELT, $40.00 PER 100.

We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.
S. S. Skidelsky & Co., 50 Park Place, New York.

TABLE FERNS FOR FERN DISHES.

Well established 2¼-in. pots, best Pteris Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.

Table Fern seedlings, best Fern dish varieties, $2.50 per flat.

Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 7.00	$ 65.00
Scottii	2¼-inch	7.00	65.00
Teddy, Jr.	2¼-inch	7.00	65.00
Verona	2¼-inch	7.00	65.00
Roosevelt	2¼-inch	7.00	65.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	12.00	100.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

FERNS.

We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.

Also have some grand 8-in. ready for immediate delivery, $2.00 each.

Our 6-in. Ferns are not quite ready for sending out at present.
HENRY I. FAUST,
Merion, Pennsylvania.

BOSTON FERNS.

Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.
DAVIS FLORAL CO.,
Davenport, Ia.

Boston Ferns, nice, clean stock, 2½-in. pot size from beds, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. EXPRESSAGE PAID. This is all transplanted stock and much better and larger than the ordinary 2½-in. pot-grown. Each plant is shipped with a nice clump of soil and packed in perfect condition.

Will have other varieties later. Satisfaction guaranteed. Cash with order.
James & Hill Florists, Bradentown, Fla.

COMBINATION FERNS.

Established in 6-in. pots, very bushy, well-hardened, fine for filling in decorations, $10.00 per doz. Will accept sample order at doz. rate. Cash with order.
NEFF FLORAL CO.,
2222 West Liberty Ave., Pittsburgh, Pa.

BENCH-GROWN FERNS.

Boston, grown with full air, grand stock, ready for 5-in. pots, $25.00 per 100.

Verona, very compact, ready for 5-in. pots, $25.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

CHOICE PLANTS FROM BENCH.

Boston Ferns for growing on in 5 or 6-in. pots, $15.00 per 100. 500 Verona for 4-in. pots, $15.00 per 100. Good sized runners, $2.00 per 100. Cash, please.
CHAS. H. ANGSTADT.
1572 Mineral Sp. Rd., Reading, Pa.

EXTRA STRONG.

Wanamaker, 2½-in. pots	$6.00 per 100
Springfieldii, 2½-in. pots	6.00 per 100
Cordata Compacta, 2½-in. pots	6.00 per 100
Boston, 2½-in. pots	6.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

Ferns, Boston, a few Whitmanii and Anthony Wayne, strong, 3-in., $18.00; 4-in., $25.00; 5-in., $50.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Ferns, Scottii and Roosevelt, 2¼-in., $55.00 per 1000; 4-in., $20.00 per 100. Teddy Jr., Scottii and Roosevelt, 5-in., $50.00 per 100. Teddy Jr., Scottii, Roosevelt and Whitmanii, 6-in., 75c each. Roosevelt, 7-in., $1.00 each. Hilpertii, 6-in., $1.00 each; 9-in., $3.00 each. Cash, please.
M. Hilpert, Sta. O 813, Baltimore, Md.

FERNS.
Boston, good, strong 4-in., $25.00 per 100.
Whitmanii, good strong, 4-in., $25.00 per 100.
5% for packing.
Cash with order.
GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

FERNS READY NOW.
See display advertisement in this issue.
THE AMERICAN ROSE & PLANT CO.,
Springfield, O.

BOSTON FERNS, FINE STOCK.
500 2½-in. pots ..... 6 c
500 3-in. pots 12½c
3500 4-in. pots ..... 25 c
Cash, please.
HEINL & WEBER, TERRE HAUTE, IND.

Ferns, Bostons from 3 to 12-in.; Whitmanii from 3 to 7-in.; Roosevelt from 3 to 10-in.; Maidenhair from 2 to 6-in. and Bird's-Nest Fern from 5 to 6-in. Let us know the number you need, with sizes, and we will mail our prices. E. J. Ullrich Floral Co., Tiffin, O.

Ferns, 2¼-in. pot-grown, Boston, Roosevelt, Teddy, Jr., and Whitmanii, $7.00 per 100, $65.00 per 1000, 200 at 1000 rate, packing free; also 3-in. Teddy, Jr., ready now, for shift, 20c. Cash, please and 4% discount.
B. C. Blake, Springfield, O.

Ferns, large, bench-grown Bostons ready for 4 and 5-in. pots, $25.00 per 100; 3-in. pot-grown, ready for 4-in., $10.00 per 100; also a fine lot of runners as good as 2-in., $3.00 per 100. Cash.
C. P. Bethards, Springfield, O.

BOSTON FERNS.
Bench-grown Boston, large plants
Ready for 5 and 6-in. pots, $30.00 per 100.
S. A. PINKSTONE,
Cor. York and Hickory Sts., Utica, N. Y.

Ferns, Boston and Piersonii, very fine stock from benches, 5-in., 50c; 4-in., $12.00 per 100; 3-in., $8.00 per 100; 2½-in., $4.00 per 100. Runners, $3.00 per 100. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kan.

Ferns, Boston and Roosevelt, bench-grown, ready for 5-in. and 6-in., $30.00 per 100. Pot-bound Boston, Roosevelt and Whitmanii, 5-in., $35.00 per 100. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Ferns, Boston, 4-in. pots ready to go into 6-in. and 8-in. pots, perfect pot-bound, $15.00 per 100; 6-in. pots, $50.00 per 100; 2-in. Bostons, $6.00 per 100, $50.00 per 1000.
B. M. Wichers & Co., Gretna, La.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.
Bench runners above varieties, $30.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.
Peterson Floral Co., Gibson City, Ill.

BOSTON FERNS.
4-in., 35c; 5-in., 60c; 6-in., $1.00; 7-in., $1.50; 10-in., $2.50 each. All strong stock. Cash, please. No packing charges.
THE IMLAY CO., ZANESVILLE, OHIO.

POT-GROWN BOSTON FERNS.
6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.
DAVIS & STEINER CO., MORRISON, ILL.

Ferns, 2000 Boston, 1500 Whitmanii and Elegantissima mixed, bench-grown, ready for 4 and 5-in. pots. Fine stock. O. L. Schmaltz, 2211 Ashland Ave., St. Joseph, Mo.

Boston Ferns, 4-in., $10.00 per 100, $90.00 per 1000; 3-in., $7.50 per 100, $70.00 per 1000. Strong Boston runners, $10.00 per 1000.
Lee Smoot, Apopka, Fla.

Ferns, 5-in. Boston and Whitmanii, 50c. 3½-in. Boston, ready for 5-in., 35c. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Ferns, Whitmanii and Roosevelt, all extra fine, bushy plants, 5-in., 75c; 6-in., $1.00; 7-in., $1.50; 8-in., $2.50 each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Boston Ferns, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 6000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERN RUNNERS.
Strong, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.
F. M. SOAR, LITTLE RIVER, FLA.

Ferns, Boston and Roosevelt, fine 4-in., pot-bound, 25c each. We have 4000 of these and they are nice, clean stock.
F. C. Freeman & Sons, Portland, Ind.

Ferns, Elegantissima and Compacta, 4-in., 25c; 5-in., 50c; 6-in., 75c, good and bushy plants, for immediate sales. Try a sample order. Cash, please. H. S. Brandt, York, Pa.

Boston Ferns, fine established 4-in., $3.50 per doz., $25.00 per 100. Fern dish Ferns, 3-in., extra choice, $1.50 per doz., $10.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.
Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.
The Urbana Floral Co., Urbana, Ohio.

Boston Ferns, from bench, ready for 6-in. and 7-in., 75c; 5-in., 50c. 5% for packing. Try them and you will want more.
Anoka Greenhouses, Anoka, Minn.

Boston and Roosevelt Ferns, good, heavy plants, 3-in., $12.50 per 100.
H. S. Ely & Co., Neosho, Mo.

Ferns, Smithii, 5-in., 50c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Ferns, fine 2½-in. assorted Ferns, lath house grown, $7.00 per 100.
H. W. Peterson, Poplar Bluff, Mo.

Table Ferns, 5 leading varieties, strong 2¼-in. stock, $5.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Fern Dish Ferns, 6 varieties, $6.00 per 100, $50.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Ferns, Scottii and Teddy Jr., 6-in. pot-grown, bushy, 75c each. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Especially strong, pot-grown Boston Ferns, 4-in., 25c; 5-in., 40c; 6-in., 75c. J. W. Davis Co., Davis Gardens, Terre Haute, Ind.

Boston Ferns, 2¼-in., $7.00 per 100. Muskogee Shrubbery Garden, P. O. Box 36, Muskogee, Okla.

3500 Boston Ferns, bench-grown, nice and healthy stock, 5-in., $30.00 per 100. Packing free. Christian Dehn, Saratoga Springs, N. Y.

Boston Ferns, good, strong stock, from bench, ready for 4-in., $35.00 per 100, $300.00 per 1000.
Rolf Zetlits Co., Lima, Ohio.

Boston Ferns, pot-grown, 5-in., 50c; 6-in., 75c. Cash. Hill City Greenhouses, Forest City, Ia.

Ferns at bargain prices, see our display ad. of this issue. Ustler Bros., Apopka, Fla.

Ferns, Whitmanii, Verona, Boston, strong 4-in., 35c; 5-in., 65c. Gullett & Sons, Lincoln, Ill.

Boston Ferns from bench, 4-in., 25c; 5-in., 35c. Cash. Byer Bros., Chambersburg, Pa.

Ferns, 4-in., strong, 30c each.
Wilcox & Sons, Council Bluffs, Ia.

Table Ferns, 2½-in. varieties, 6c.
J. C. Bigelow & Son, Utica, N. Y.

Boston Ferns, extra strong, pot-grown, 5-in., 75c. Cash. Park Floral Co., St. Joseph, Mo.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please.
B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Boston Ferns, bench-grown, extra strong, 50c each. L. J. Rowe, Titusville, Pa.

FICUS

Ficus Elastica, 4-in., $35.00 per 100, $325.00 per 1000; strong, 12 to 15 inches tall; good foliage. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Rubber plants, a limited number, all good 4-in., 50c to 75c each. N. O. Caswell, Delavan, Ill.

Rubber plants, 18c to 35c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

FORGET-ME-NOTS

FORGET-ME-NOTS.
Only a few hundred of that grand winter blooming variety left, and to close them out will make the price $4.50 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Forget-me-not, Myosotis, true winter flowering, from 2½-in. pots, $5.00 per 100. Ready now and booking orders. Cash, please. No packing charges.
The Imlay Co., Zanesville, Ohio.

FORGET-ME-NOTS.
Giant everblooming; rooted cuttings, ready for 3-in. pots, 3c, postpaid. Cash, please.
J. SYLVESTER, OCONTO, WIS.

Forget-me-nots, true winter flowering, strong, 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Forget-me-nots, strong seedlings, $6.00 per 1000; 2¼-in. pots, $6.00 per 100, $50.00 per 1000. Roman J. Irwin, 43 West 18th St., New York.

Forget-me-nots, the long stemmed true winter-flowering; strong 2½-in. and starting to branch, $4.00 per 100. No charge for packing.
F. L. Lainson, Council Bluffs, Ia.

Forget-me-nots, hardy, everblooming, rooted cuttings, $3.00 per 100, $25.00 per 1000. Clumps, $5.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Forget-me-nots, Alpestris Victoria, best blue, strong plants, $5.00 per 1000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Forget-me-nots, true winter flowering, 2½-in. pots, $5.00 per 100. Ready now.
Hauge Flower & Plant House, Fairmont, W. Va.

Forget-me-not, true winter flowering, 2-in., $4.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

FREESIAS

NEW COLORED FREESIAS,
SUNSET COLLECTION,

Pink Mixture.
We are the originators of this beautiful strain of colored Freesias. Best colors for the commercial grower. Very tall wiry stems. Flowers large and open; from delicate pink to brilliant red. It is an unusually good keeper.
Second size.....$3.00 per 100, $26.00 per 1000
Third size ..... 2.25 per 100, 18.00 per 1000

Victory.
A variety of Sunset Strain; of the same habit as the former, but comes in straight, deep pink color. Does not show yellow or bronze blotch.
First size .....$8.00 per 100, $75.00 per 1000
Second size ..... 5.50 per 100, 50.00 per 1000
Third size ..... 4.00 per 100, 35.00 per 1000

Improved Rainbow.
In a great variety of most beautiful colors. Remember, you get all the colors.
Second size .....$2.50 per 100, $20.00 per 1000
Third size ..... 1.50 per 100, 10.00 per 1000
Write for prices on planting stock.
Cash with order from unknown correspondents.
GEBHARD PRECHTL,
Box 603, Montebello, Cal.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

SATISFACTION GUARANTEED.

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

COLORED FREESIAS.
Large flowers on wiry, branched stems, in all the soft colors of the rainbow. Second size bulbs only, which bloomed last winter, $2.50 per 100, $18.00 per 1000.
O. FEHRLIN, CITRONELLE, ALA.

COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $5.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

THE BEST WAY
to get rid of your surplus stock
is to use the
REVIEW'S
Classified Advs.
FREESIA BULBS.

3000 ⅝ size .....$15.00 per 1000
2000 Mammoth ..... 25.00 per 1000
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

Freesia Purity bulbs, for greenhouse forcing, ½ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif.

FUCHSIAS

Fuchsia Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTAS.
Fine, bushy plants.
2-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000. 3-in. pots, $25.00 per 100. Strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

GENISTAS—Continued

GENISTA.
5-in., fine, shapely plants,
$30.00 per 100.
Ready about October 1st.
JACKSON & PERKINS COMPANY,
Newark, New York State.

Genista Racemosa, bushy plants, from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.
Storrs & Harrison Co., Painesville, O.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

GERANIUM ROOTED CUTTINGS.
Ricard, Poitevine, Perkins,
Doyle and Viaud,
all booked until October 15.
We are still booking
Castellane and Scarlet Bedder,
$25.00 per 1000.
After October 1 prices on the
above will advance to $30.00 per 1000.
Orders for Ricard only, will be $35.00 per 1000.
S. A. Nutt and Buchner,
$20.00 per 1000,
after October 1, $25.00 per 1000.
Cash with order.
Parcelpost and insurance, $1.00 per 1000 extra.
FRED W. RITCHY,
Lancaster, Pa.

CALIFORNIA SUNSHINE GERANIUMS.
"Any number; any kind; any time; anywhere."

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings	$2.50	$20.00
Potted, 2½-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	$3.00	$25.00
Potted, 2½-in.	6.00	50.00

CALIFORNIA SUNSHINE GERANIUMS.
Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS.
Rooted cuttings for September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.

2-in.	$3.50 per 100,	$30.00 per 1000
2½-in.	4.50 per 100,	40.00 per 1000
3-in.	6.00 per 100,	50.00 per 1000

Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.

2-in.	$4.50 per 100,	$40.00 per 1000
2½-in.	5.50 per 100,	50.00 per 1000
3-in.	6.50 per 100,	60.00 per 1000

Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

GERANIUMS.
Well rooted cuttings, all booked for September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and Anna Brown, double pink,
$30.00 per 1000.
S. A. Nutt,
$25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; September all sold.

S. A. Nutt and Buchner	$22.50 per 1000
Poitevine	27.50 per 1000
Ricard	35.00 per 1000

State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

Geraniums. We are overstocked with S. A. Nutt and will make the following prices until November 1st. This is all pot-grown stock and is a good chance to stock up for future trade. Rooted cuttings, $1.75 per 100; 2¼-in., $3.50 per 100; 3-in. once cut back, $6.00 per 100; 4-in. well branched, $12.00 per 100. Satisfaction guaranteed.
E. B. Morgan Floral Co., Paxton, Ill.

Geraniums, Scarlet Bedder and S. A. Nutt, strong, excellent plants. We have several thousand that we must sell at once in order to make room. They will please you.
Scarlet Bedder 2½-in., $4.00 per 100, $35.00 per 1000; S. A. Nutt 2½-in., $4.50 per 100, $40.00 per 1000.
R. M. Henley, Hartford City, Ind.

GERANIUMS.
October and November delivery.
Grant, Nutt, Buchner and Barney,
rooted cuttings, $25.00; 2½-in., $50.00 per 1000.

POITEVINE,
rooted cuttings, $30.00; 2½-in., $50.00 per 1000.
W. R. HOLMES, CLINTON, PA.

GERANIUMS.
50 Rooted cuttings, S. A. Nutt,
25 S. A. Nutt, stock plants, field-grown,
50 Rooted Pink Geraniums,
25 Pink Geraniums, stock plants, field-grown,
200 Rose Geranium cuttings, $5.00 for lot.
J. H. PACKER,
R. D. 1, Glen Ellyn, Ill.

Geraniums, strong 2-in., Ricard, Poitevine, Ruby and Barney, $3.00 per 100, $45.00 per 1000. Nutt and Jean Viaud, $4.00 per 100, $35.00 per 1000. The above mixed, $35.00 per 1000.
Ivy Geraniums, 2-in., Rycroft's Surprise and Caesar Franck, $5.00 per 100, $45.00 per 1000. Mixed, $3.50 per 100. Cash.
Jacobs Bros., Box 413, Peoria, Ill.

GERANIUMS, ROOTED CUTTINGS.
Ready October 1st.
2000 Poitevine, $25.00 per 1000.
Strong 2-in. Nutt, $5.00 per 100, $45.00 per 1000.
Strong 2-in. Buchner, $5.00 per 100, $45.00 per 1000.
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

ROOTED GERANIUM CUTTINGS.
October Delivery.

S. A. NUTT	$25.00 per 1000
GEN. GRANT, true stock	25.00 per 1000
MME. BUCHNER	25.00 per 1000

THE W. T. BUCKLEY CO.,
Springfield, Ill.

Geraniums, September delivery. Rooted cuttings, Nutt and Buchner, $20.00 per 1000; Doyle, Viaud, Michell and above mixed, $25.00 per 1000. Orders of above, taken for October delivery, $22.50 and $27.50 per 1000. Ricard and Poitevine, $35.00 per 1000. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geraniums, S. A. Nutt, Ricard, Viaud, Poitevine, Montmort, Buchner, from 2-in. pots, $3.50 per 100, $35.00 per 1000; by express or parcel post at actual cost, pay charges at your end of the line. Safe arrival guaranteed by parcel post. E. Rawlings, Wholesale Grower, Allegany, N. Y.

ALICE LEMON GERANIUMS.
The new pot plant variety, strong 3-in., $12.00 per 100.
FRED H. LEMON CO.,
Richmond, Ind.

GERANIUM ROOTED CUTTINGS.
Nutt, Double Grant, Buchner, Viaud and Jean Oberle, well rooted cuttings, $2.50 per 100, $25.00 per 1000; 2¼-in., $4.50 per 100, $45.00 per 1000.
GULLETT & SONS, LINCOLN, ILL.

Single Nutt, Double Grant and a good selection of mixed Geraniums, strong 2-in., $4.00 per 100. Salleroi, strong 2-in., $3.00 per 100. Buchner, S. A. Nutt, Viaud and red Ivy, 4-in., $10.00 per 100. The Dumser Floral Co., Elgin, Ill.

RED GERANIUMS.
Nutt, Doyle with a few Ricard and Poitevine, mixed, 2-in., $3.00; 3-in., $5.00 per 100; while they last. Cash with order.
C. G. LOCKE, ARKPORT, N. Y.

Geraniums, Helen Michell, 2¼-in., $6.00 per 100, $55.00 per 1000; 3-in. pots, $10.00 per 100. S. A. Nutt and Poitevine, strong 2¼-in., $5.00 per 100, $45.00 per 1000.
James D. Hooper, Richmond, Va.

GERANIUMS, READY FOR SHIPMENT
Extra good S. A. Nutt, 2½-in., $4.00 per 100, $35.00 per 1000. To avoid delay, send draft, M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

GERANIUMS.
Geraniums, S. A. Nutt, Barney, White Madonna, Jaulin and Presilly, 3-in., $8.00 per 100. Schmidt & Meine, 3121 Market St., Youngstown, Ohio.

Geraniums, 4-in. Nutt and Grant, $12.00 per 100. Not leftovers, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kan.

Geraniums, 500 mixed 2½-in., $5.00 per 100; S. A. Nutt, 2-in., $4.50 per 100. Strong and healthy plants.
Riverside Greenhouses, Muncie, Ind.

Geraniums, rooted cuttings, S. A. Nutt, $20.00 per 1000; 2-in. S. A. Nutt or Scarlet $4.00 per 100; Helen Michell, $6.00 per 100.
Quaker Hill Greenhouses, Sebring, O.

Geraniums, rooted cuttings, Nutt, Doyle, Buchner and good mixture, $20.00 per 1000; same varieties 2-in., $25.00 per 1000. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Geraniums, 75,000 well rooted cuttings, Helen Michell and Poitevine, 3c; 2¼-in., 6c, best kinds mixed, 2c; 2¼-in., 4c. Cash, please.
Newport Greenhouses, Newport, Pa.

Geraniums, Nutt, Perkins and Presilly, etc., 2-in., $4.00 per 100, $35.00 per 1000. Ricard and Poitevine, 2-in., $5.00 per 100, $45.00 per 1000.
Wagner Greenhouse, Tiffin, O.

50,000 Geraniums, strong rooted cuttings, Nutt, Doyle, Grant and Mme. Landry, cool-grown, $20.00 per 1000. Cash with order.
R. & S. Greenhouses, Missoula, Mont.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Fort Thomas, Ky.

GERANIUMS.
S. A. Nutt, 2¼-in. $4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please. W. P. Long, West Grove, Pa.

Geraniums, Salleroi, field-grown, will average 12 cuttings, 6c each. Cash.
Hill City Greenhouses, Forest City, Ia.

Geraniums, S. A. Nutt, 2-in. pots, $2.50 per 100, $23.00 per 1000.
Chas. Stone & Sons, Indianapolis, Ind.

Geraniums, S. A. Nutt, from 4-in. pots, strong, stocky plants, $10.00 per 100. Must have the room. Cash. C. L. Reese, Springfield, O.

Geraniums, 2¼-in., good, strong stock, $4.50 per 100; Nutt, Poitevine, Helen Michell and La Favorite. Evenden Bros. Co., Williamsport, Pa.

10,000 Geraniums, large stock plants from the field, Ricard, Poitevine and S. A. Nutt, 20c each. Cash. Brown Bros., Ripon, Wis.

Geraniums, 1500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

Geraniums, 2-inch, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash.
F. H. Parker, Fort Scott, Kan.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Rose Geranium stock plants, 6c each.
New London Floral Co., New London, Wis.

Geraniums, closing out entire stock. If interested, write. M. Poff, Hastings, Mich.

Geraniums, 2¼-in. S. A. Nutt, $4.00 per 100.
Charles Sherwood, Waterloo, Ia.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERBERAS

GERBERA HYBRIDS.
Field-grown plants, red, pink, salmon, yellow and white, $4.00 to $6.50 per doz., $30.00 to $50.00 per 100.
O. FEHRLIN, CITRONELLE, ALA.

GREVILLEAS

Grevillea Robusta, 13 3-in. for $1.00; 20 4-in. for $2.50. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

GLADIOLI

GLADIOLUS BULBS.
Going to sell out entire stock. Here is a starter for quick sale, named varieties to offer later.

Size	General Mixture	Primulus & Hybrids	Price per 1000
1½-in. up	10,000	15,000	$15.00
1¼-in. to 1½-in.	10,000	15,000	12.00
1-in. to 1¼-in.	30,000	50,000	9.00
¾-in. to 1-in.	40,000	80,000	7.00
½-in. to ¾-in.	40,000	100,000	5.00
⅜-in. to ½-in.	60,000	120,000	2.00
			per qt.
Bulblets	10 bu.	15 bu.	$1.00

Special terms for entire lot. Fall shipment. Terms cash.
GLADIOLUS BILL,
Clyde, Ohio.

GLADIOLI, ½-IN. AND UNDER.

America	$ 4.00 per 1000
Peace	7.00 per 1000
Halley	5.00 per 1000
Mrs. F. King	4.00 per 1000
Schwaben	9.00 per 1000
Mrs. Watt	10.00 per 1000
Mrs. F. Pendleton	9.00 per 1000
Niagara	9.00 per 1000
Rouge Torch	4.50 per 1000
Mary Fennell	20.00 per 1000

Send for price list on 5000 and 10,000 lots, also ½-in. to ¾-in. Cash with order, please.
A. WALKER,
Gladiolus Specialist, Port Byron, N. Y.

CLOSING OUT SALE.
We are devoting all our time and land to Aroma Strawberry plants, so offer the following first size bulbs for cash with orders: 2000 Pendleton, $30.00 per 1000; 1000 Prince of Wales, $50.00; 1000 Halley, $25.00; 2000 Mrs. Frances King, $20.00 per 1000; 10,000 Florists' pink and white mixture, only $10.00 per 1000. Send order at once.
STRAWBERRY RANCH,
Bulb Dept., Shawnee, Kan.

GLADIOLUS BULBS.
I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.
JELLE ROOS,
Gladiolus Specialist,
Department A. Concord, Mass.

ALBUM OF DESIGNS,
Sixth Edition
Better than ever before.
You cannot afford to be without it.
$1.25 per copy, postpaid.
$12.00 per doz., postpaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation. Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

Descriptive list of new Gladioli for propagating and commercial varieties of planting size, to renew your stocks. Free on demand. P. Hopman & Sons, Gladioli Specialists, Hillegom, Holland

Gladiolus Primulinus Hybrids, about 2500 bulbs. What do you offer?
Jos. F. Simpson, Narberth, Pa.

Choice Gladiolus planting stock. Write for prices, stating varieties and sizes interested in. Alfred Oesterling, Gladiolus Grower, Butler, Pa.

GLADIOLI.
Price list now ready for fall delivery on bulbs.
H. R. MACK, ROCKY RIVER, O.

BULBS FOR FALL DELIVERY. GROWN IN IOWA.

We offer the following list of bulbs for fall delivery. Sold f. o .b. Nora Springs, Iowa. Terms: Cash. On $100.00 orders 3 per cent; on $500.00 orders 5 per cent; on $1,000.00 orders 7 per cent discount will be allowed. No charge for boxing on orders of $25.00 or more; no order taken for less than 1000 of a size.

		Per 1000
50,000	America, ¾ to 1-in.	$10.00
50,000	America, ½ to ¾-in.	7.00
100,000	America, ½-in. and under	5.00
20,000	Mrs. Fr. King, ¾ to 1-in.	10.00
80,000	Mrs. Fr. King, ½ to ¾-in.	7.00
80,000	Mrs. Fr. King, ½-in. and under	5.00
10,000	Chicago White, ¾ to 1-in.	12.50
20,000	Chicago White, ½ to ¾-in.	9.00
80,000	Chicago White, ½-in. and under	7.00
20,000	Halley, ¾ to 1-in.	10.00
80,000	Halley, ½ to ¾-in.	7.00
80,000	Halley, ½-in. and under	5.00
5,000	Mrs. Pendleton, ¾ to 1-in.	18.00
10,000	Mrs. Pendleton, ½ to ¾-in.	12.50
10,000	Mrs. Pendleton, ½-in. and under	9.00
50,000	Mixture, ¾ to 1-in.	7.00
50,000	Mixture, ½ to ¾-in.	5.00
100,000	Mixture, ½-in. and under	3.50
5,000	Panama, ¾ to 1-in.	18.00
10,000	Panama, ½ to ¾-in.	12.00
10,000	Panama, ½-in. and under	9.00
5,000	Schwaben, ¾ to 1-in.	20.00
5,000	Schwaben, ½ to ¾-in.	15.00
5,000	Schwaben, ½-in. and under	12.00
3,000	Candidum, ¾ to 1-in.	18.00
5,000	Candidum, ½ to ¾-in.	12.00
5,000	Candidum, ½-in. and under	9.00
5,000	Pres. Taft, ¾ to 1-in.	10.00
10,000	Pres. Taft, ½ to ¾-in.	7.00
10,000	Pres. Taft, ½-in. and under	5.00
5,000	Blackhawk, ¾ to 1-in.	15.00
10,000	Blackhawk, ½ to ¾-in.	12.00
10,000	Blackhawk, ½-in. and under	9.00
5,000	Wine King, ¾ to 1-in.	15.00
10,000	Wine King, ½ to ¾-in.	12.00
10,000	Wine King, ½-in. and under	9.00
5,000	Ida Van, ¾ to 1-in.	12.00
10,000	Ida Van, ½ to ¾-in.	9.00
20,000	Ida Van, ½-in. and under	7.00
5,000	Peace, ¾ to 1-in.	16.00
10,000	Peace, ½ to ¾-in.	12.50
10,000	Peace, ½-in. and under	10.00
20,000	Crackerjack, ¾ to 1-in.	10.00
20,000	Crackerjack, ½ to ¾-in.	7.00
20,000	Crackerjack, ½-in. and under	5.00
5,000	Early Pink, ¾ to 1-in.	12.00
10,000	Early Pink, ½ to ¾-in.	9.00
10,000	Early Pink, ½-in. and under	6.00
5,000	Frilled Pink, ¾ to 1-in.	12.00
5,000	Frilled Pink, ½ to ¾-in.	9.00
5,000	Frilled Pink, ½-in. and under	6.00
20,000	Prim. Hybrids, ¾ to 1-in.	10.00
20,000	Prim. Hybrids, ½ to ¾-in.	7.00
20,000	Prim. Hybrids, ½-in. and under	5.00
30,000	Blue Hybrids, ¾ to 1-in.	10.00
40,000	Blue Hybrids, ½ to ¾-in.	7.00
40,000	Blue Hybrids, ½-in. and under	5.00
10,000	Meadowvale, ¾ to 1-in.	10.00
20,000	Meadowvale, ½ to ¾-in.	7.00
20,000	Meadowvale, ½-in. and under	5.00
5,000	Independence, ¾ to 1-in.	10.00
30,000	Independence, ½ to ¾-in.	7.00
30,000	Independence, ½-in. and under	5.00
5,000	Klondike, ¾ to 1-in.	12.00
10,000	Klondike, ½ to ¾-in.	9.00
10,000	Klondike, ½-in. and under	6.00
5,000	Minnesota, ¾ to 1-in.	12.00
10,000	Minnesota, ½ to ¾-in.	9.00
10,000	Minnesota, ½-in. and under	6.00

Good mixture bulblets, $15.00 per bu.

America, Francis King, Blue Hybrids, Primulinus Hybrids, Crackerjack, Independence, bulblets at $22.00 per bu.

We will be glad to quote you on first and second size and bulblets of all leading kinds of Gladioli, if you will mail us your list stating how many of each variety you can use.

Owing to our increased acreage, and not having sufficient storage room for all our Dahlias, we will sell for cash at digging time 100 barrels of field-grown Dahlias in the clump at $12.50 per barrel of clumps, all good named varieties, our selection. Mixed Dahlias, good kinds, at $10.00 per barrel.

Barrels will be packed well and filled full of the clumps. Dahlias sold f. o. b. Nora Springs, Ia. Net cash, no discount, no charge for barrels. Get busy and avail yourself of this opportunity to get stocked up on Dahlias.

MAPLE HILL NURSERY,
Nora Springs, Ia.

GYPSOPHILAS

Gypsophila Paniculata, very heavy, $6.00 per 100. Cash with order.
F. Meeder, 761 Spencer St., Grand Rapids, Mich.

Gypsophila Paniculata, 2-year, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

CLERODENDRON BALFLOURI.

2½-in. pots	$ 6.00 per 100
3-in. pots	10.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

WHOLESALE PRICE LIST OF HARDY FIELD-GROWN PLANTS.

	Per doz.	Per 100
Agrostemma Mullen Pink, crimson, white and deep pink	$0.60	$3.00
Alyssum Saxatile	.60	3.00
Artemisia Stelleriana	.50	2.00
Anchusa Dropmore	.60	3.00
Anchusa Angustifolia	.50	2.00
Anthemis, Yellow Marguerite	.50	2.00
Aquilegia, Columbine, long-spurred, mixed	.60	3.00
Aquilegia mixed, all sorts, 2-year-old	.60	3.00
Acanthus Mollis	1.00	
Asphodelus Luteus	.75	
Bocconia, Plume Poppy	.75	
Baptisia Australis	.75	
Boltonia, pink	.75	
Canterbury Bells, Cup and Saucer, blue, pink and white, each	.60	3.00
Canterbury Bells, Medium, blue, white, pink, each	.60	3.00
Carnation, Marguerite, red, rose, striped, white, yellow, each	.60	3.00
Carnation, Marguerite, mixed	.50	2.00
Carnation, Chabaud's, mixed	.60	3.00
Carnation, Grenadin, red	.60	3.00
Carnation, hardy border	.50	2.00
Centaurea Montana	.75	
Centaurea Macrocephala, 2-year-old	.60	3.00
Coreopsis	.60	3.00
Cerastium, Snow in Summer	.50	3.00
Chelone Barbata	.75	
Delphinium Belladonna	.60	3.00
Delphinium Gold Medal Hybrid	.60	3.00
Delphinium Chinense, blue	.50	2.00
Delphinium Chinense, white	.50	2.00
Delphinium Chinense, mixed	.50	2.00
Dianthus Plumarious, grass pink	.50	2.00
Dianthus Latifolius, double scarlet	.50	2.00
Dianthus Snowball	.50	2.00
Dianthus Fireball	.50	2.00
Dianthus Mourning Cloak	.50	2.00
Dianthus Midnight	.50	2.00
Dianthus Chinense, mixed	.50	2.00
Dianthus, all sorts mixed	.50	2.00
Digitalis	.60	3.00
Echinops, Globe Thistle	.75	
Eryngium, Sea Holly	.60	3.00
Eupatorium Egeratoides	.75	
Feverfew, white	.50	2.00
Gaillardia	.50	2.00
Gypsophila Paniculata	.60	3.00
Hollyhock, Newport Pink	.75	4.00
Hollyhock, double rose	.60	3.00
Hollyhock, double maroon	.60	3.00
Hollyhock, red	.60	3.00
Hollyhock, double salmon	.60	3.00
Hollyhock, double yellow	.60	3.00
Hollyhock, double white	.60	3.00
Hollyhock, Allegheny, fringed	.60	3.00
Hollyhock, single mixed	.60	3.00
Hibiscus Crimson Eye	.60	3.00
Hibiscus, Moscheutos	.60	3.00
Hibiscus, pink	.60	3.00
Hibiscus, rose	.60	3.00
Hibiscus, mallow marvels	.60	3.00
Hibiscus, new giants	.60	3.00
Heliopsis Pitcheriana	.75	
Iris, mixed	.60	3.00
Iberis, Perennial Candytuft, Gibraltarica	.60	3.00
Linum, Perennial Flax	.60	3.00
Lupine, rose	.75	
Lupine Morheimi	.75	
Lupine, blue	.75	4.00
Lupine, white	.75	4.00
Lupine, mixed	.60	3.00
Liatris, 2-year-old	.60	3.00
Lychnis	.75	
Lunaria	.60	3.00
Lathyrus, perennial sweet pea, white	.75	
Lathyrus, red	.75	
Lathyrus, mixed	.60	3.00
Myosotis, Forget-Me-Not	.50	2.00
Poppy Oriental	.60	3.00
Poppy Iceland, 2-year-old	.60	3.00
Platycodon, 2-year-old	.60	3.00
Physostegia, white	.60	3.00
Physostegia, pink	.60	3.00
Physostegia, mixed	.60	3.00
Pyrethrum Roseum	.60	3.00
Pansy, in bud and bloom	.50	2.00
Rudbeckia Purpurea, 2-year-old	.75	
Rudbeckia Fulgida	.75	
Saponaria Splendens	.60	3.00
Sweet Rocket	.50	2.00
Scabiosa Japonica	.75	
Stachys Lanata	.75	
Stokesia, blue, white, mixed, each	.60	3.00
Sweet William Scarlet Beauty	.60	3.00
Sweet William Pink Beauty	.60	3.00
Sweet William, white	.50	2.00
Sweet William, double crimson	.60	3.00
Sweet William, velvet black	.60	3.00
Sweet William, blood red	.60	3.00
Sweet William Nigrescens, black	.60	3.00
Sweet William Holborn Glory	.60	3.00
Sweet William Barbatus Chinensis	.50	2.00
Sweet William, mixed	.50	2.00
Shasta Daisy Alaska	.50	2.00
Shasta Daisy California	.75	
Shasta Daisy Mrs. Teersteeg	.75	
Shasta Daisy King Edward VII	.60	3.00
Valerian, white	.75	
Valerian, red	.75	
Veronica	.75	
Wallflower	.50	2.00
Yucca, 2-year-old plants	1.00	5.00

All above prices are by express, not prepaid. If wanted by parcel post, postage must be added. 50 plants at 100 rates.

J. F. HAUSER,
Bayfield, Wis.

WELLER'S HARDY PERENNIALS.

Weller's field-grown Perennials are again the best. They are strong, healthy, of flowering size. No tearlings nor seedlings.

	Per 100	Per 1000
Achillea Rosea	$ 7.00	$ 60.00
Agrostemma Coronaria	7.00	60.00
Aquilegias, assorted	8.00	70.00
Hardy Asters, assorted	7.00	60.00
Campanula Medium, in separate colors	10.00	80.00
Campanula Grosseki	7.00	60.00
Coreopsis Lanceolata	7.00	60.00
Delphinium Belladonna	12.00	100.00
Delphinium Formosum	10.00	80.00
Delphinium Gold Medal Hybrid	12.00	100.00
Sweet William, Newport Pink	8.00	70.00
Sweet William, Scarlet Beauty	8.00	70.00
Sweet William, Giant, mixed	7.00	50.00
Digitalis, assorted	8.00	.....
Gaillardia Grandiflora	8.00	70.00
Gypsophila Paniculata	10.00	.....
Helianthus Multiflorus, fine for cutting	8.00	70.00
Hollyhocks in separate colors	8.00	70.00
Lychnis Chalcedonica	8.00	70.00
Lythrum Roseum	8.00	70.00
Myosotis Palustris	6.00	50.00
Physalis Franchetii	7.00	60.00
Physostegia Virginica	7.00	60.00
Rudbeckia Newmani	7.00	60.00
Rudbeckia Purpurea	8.00	70.00
Salvia Azurea	7.00	60.00
Shasta Daisies	8.00	70.00

25 at 100 rate; 250 at 1000 rate.

Order today, they are ready for shipment. Ask for complete list.

WELLER NURSERIES CO.,
Holland, Mich.

Hardy plants, nice seedlings for outdoor planting or potting, Delphinium Belladonna, 80c per 100, Gold Medal; Carnation, hardy, ever blooming; Pinks, double Scotch, Pinks, clove scented; Achillea, Pearl; Shasta Daisies; Physostegia Virginiana and Alba; Coreopsis; Hibiscus Crimson Eye, new giant hybrids; Stokesias; Hollyhocks, Chater's Double in colors, separate, new everblooming hybrids, mixed; Columbine, Rose Queen and Chrysantha, white, yellow, double and mixed; Ampelopsis Veitchii from seedling bed; Thuya Orientalis for transplanting; Clematis Virginiana, $4.50 per 1000, 250 at 1000 price. Parcel post insured special delivery, prepaid. Satisfaction guaranteed. Cash, please.

Orders booked for the following. Campanula, Cup and Saucer in more colors; Digitalis Gloxiniæflora; Alyssum, Basket of Gold, ready for shipment October 1st; Rosa Multiflora Rugosa; Hydrangea Arborescens Grandiflora; Ampelopsis Veitchii, field-grown; Syringa Vulgaris; Biota Orientalis, Pyramidalis, Compacta, Aurea. Testimonial letters and proofs on hand. Sixteen years' nursery experience.

J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

HARDY PERENNIALS.

	Per 10	Per 100
Columbines, assorted	$1.00	$ 8.00
Anchusa	1.25	....
Bocconia Cordata	1.25	10.00
Boltonia Asteroides	1.00	8.00
Boltonia Litisquama	1.00	8.00
Coreopsis	1.00	8.00
Campanula	1.00	8.00
Delphinium, assorted	1.25	12.00
Grass Pinks	1.00	8.00
Sweet William	.80	7.00
Fox Glove	.80	7.00
Gaillardia	1.00	8.00
Painted Daisy	1.00	9.00
Hemerocallis	1.25	10.00
Hollyhocks	1.00	8.00
Phlox	2.00	17.50
Iris, fine kinds	.75	5.00
Tritoma	1.75	15.00

We also have a full and complete line of other hardy border plants. Send us your lists. Shipment can be made any time.

AURORA NURSERIES, AURORA, ILL.

German Iris, $4.00 per 100. Astarte, Celeste, Ciengata, Her Majesty, Plumeri, Common Blue Flag. Violet Queen, Gracchus, Maori King, Bridesmaid, Lord Gray, Trojana, Albicans, Flavescens, Charmont and Biflora. Iris Blue Bell, Orientalis, Snow Queen, Oriental Blue King, Siberian Iris, Sibirica Alba Grandiflora, Sibirica Oculata, Iris Versicolor Blue and Psudacorus.

Hardy Red Oriental Poppy, 2½-in. pots, nice strong plants, $5.50 per 100, $50.00 per 1000. Pyramidalis, blue, 2½-in. stock, $5.00 per 100, $45.00 per 1000.

1-year-old Privet Amoor River of the North, $3.00 per 100, $25.00 per 1000.

1-year-old Hardy Hibiscus Crimson Eye and Pink Mallow, $6.00 per 100, $55.00 per 1000.

Let us book your order for Trailing Queen Coleus rooted cuttings for the middle of October, $1.75 per 100, $15.00 per 1000.

Field-grown double Hollyhocks, red, white and maroon, $7.00 per 100, $60.00 per 1000. Cash with order, please.

Lagonda Floral Co., Springfield, O.

PERENNIALS.

Double Hollyhocks in pink, white and yellow; Gaillardias, Canterbury Bells, Forget-Me-Nots, Wall Flowers, Pyrethrums, Shasta Daisies, Pansies, Fox-gloves, Columbines, Hardy Pinks, Sweet Williams, Oriental Poppies, Coreopsis and Stokesias, strong seedlings, 50c per 100, $4.00 per 1000.

J. C. SCHMIDT, BRISTOL, PA

Hardy Pinks, clove scented, Scotch double, Chabaud's everblooming, mixed. See Hardy plants, classified. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

HARDY PLANTS—Continued

HARDY PERENNIAL PLANTS.

Gaillardia; Hollyhocks, double and single mixed; Pyrethrum Roseum; Aquilegia or Columbines; Coreopsis Lanceolata Grand.; Digitalis or Foxglove; Oriental Poppy; Rudbeckia Bicolor Superba and Sweet William, 1c each. Shasta Daisy; Carnation, hardy pink; Campanula Medium, pink, white, blue and double, mixed, 2c each. Hibiscus and Delphinium, 3c each. Boltonia, white, the best; clumps, 3c. Iris tubers, yellow and mauve, $2.00; purple, $3.00 per 100. Roots: Achillea Ptarmica The Pearl; Spearmint and Peppermint, $3.00 per 100. Steele's Pansies, $4.00 per 1000. Hardy Asters, lavender and pink, $4.00 per 100. Daisies, Monstrosum, white or pink, $5.00 per 1000. Lemon Lily and Bee Balm, $6.00 per 100.

Seedlings except where noted, well established, strong plants, just in shape to line out for permanent planting or spring sale. Cash with order.

G. R. CLARK,
124 Washington Ave., Scranton, Pa.

HARDY PERENNIAL PLANTS,
1-year-old, field-grown, except where noted.

	Per 10	Per 100
Anchusa Italica, Dropmore variety	$0.90	$8.00
Aquilegia, Long Spurred Hybrids	.90	8.00
Campanula Medium, mixed	.60	5.00
Coreopsis Lanceolata	.60	5.00
Delphinium Gold Medal Hybrids	.80	7.00
Digitalis Gloxiniaeflora, mixed	.60	5.00
Gaillardia Grandiflora	.60	5.00
Hollyhocks, double, mixed	.60	5.00
Lychnis Chalcedonica	.60	5.00
Campanulas, mixed, strong seedlings	...	1.00
Sweet William, Newport Pink seedlings	...	1.00

FRED E. PRUDISCH,
Wauwatosa, Wis.

Delphinium Gold Medal Hybrids, 1-year-old, field-grown, $6.00 per 100, $55.00 per 1000; 2-year-old, $8.00 per 100.

Physostegia, Lychnis Chalcedonica and Sweet William, single, mixed, field-grown, $5.00 per 100. Seedling plants of Sweet William, single, mixed, Coreopsis Lanceolata and Dianthus Plumarius, $1.50 per 100, $6.00 per 1000.

Fine, stocky, field-grown Dwarf Cleveland Cherries, well berried, carefully packed, $2.00 per doz., $15.00 per 100. Cash, please. Thomas Parkinson, 26 Grand View Ave., Norwalk, Conn.

HARDY PLANTS.

Delphinium Belladonna, 2-years, $10.00 per 100; Shasta Daisy, field clumps, $7.00 per 100; Gaillardia, strong transplanted, $5.00 per 100. Hollyhocks, strong transplanted, separate colors, $5.00 per 100; Hollyhock seedlings, separate colors, $3.00 per 100; Carnations, Giant Marguerites, $1.50 per 100; Physostegia roots, pink, $6.00 per 100; Sweet William seedlings, double, mixed, $1.00 per 100.

ESCHRICH'S NURSERY,
North Milwaukee, Wis.

Mixed Canterbury Bells, January sown, transplanted into field, $7.00 per 100, $65.00 per 1000. Ranunculus, $7.00 per 100, $65.00 per 1000.

Hardy Pinks, mixed, $7.00 per 100, $65.00 per 1000. The Dumser Floral Co., Elgin, Ill.

Hardy plants: Coreopsis Lanceolata, Gaillardia Grandiflora, Shasta Daisy Alaska and Gypsophila Paniculata, strong seedlings, $1.00 per 100, postpaid. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

HARDY PLANTS, FIELD-GROWN.
Over 100 kinds, $2.00 to $4.00 per 100.
Send for our wholesale list.
JOHN F. HAUSER, BAYFIELD, WIS.

1500 Physostegia plants, fine plants, 2-year-old, $5.00 per 100, $40.00 per 1000. F. o. b. St. Louis. Cash or reference. L. Baumann, 3233 Portis Ave., St. Louis, Mo.

HIBISCUS

Peachblow Hibiscus, 3-in. pots	$10.00 per 100
Miniatus, 3-in. pots	10.00 per 100
Grandiflorus, 3-in. pots	10.00 per 100
Rubra, 3-in. pots	10.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

Hibiscus Crimson Eye and New Giant mixed. See classified, Hardy plants. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

HOLLYHOCKS

Hollyhocks, double, strong plants, mixed, 2-years, $8.00 per 100. Hollyhocks, double, transplanted, separate colors, 1-year, $5.00 per 100. Hollyhocks, strong seedlings, separate colors, 1-year, $1.50 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

Hollyhocks in separate colors, $1.00 per 10, $8.00 per 100. Hollyhocks, mixed, 85c per 10, $7.00 per 100. They are fine.
Aurora Nurseries, Aurora, Ill.

Hollyhocks, see my classified advertisement for Hardy plants. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

HYDRANGEAS

HYDRANGEAS.

1000 French Hydrangeas, 1 to 3 shoots, pot-grown, 15c; 2000 French Hydrangeas, 2-in. pots, $8.00 per 100; 500 French Hydrangeas, 3-in. pots, $12.00 per 100; 500 field-grown, 35c, 50c, 75c and $1.00 each.

ROSENDALE GREENHOUSES,
Delanson, N. Y.

HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.

Lilie Mouillere, De Vibraye and Otaksa.
Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
3000	3 to 5	25.00
2000	6 to 8	50.00
2000	8 to 10	75.00
500	12 to 15	100.00

Field-grown, Madam Chautard, large plants, $60.00 per 100.

HYDRANGEAS, FRENCH, STRONG 2½-IN. POTS.

Baby Bimbinette, dwarf, silvery rose	$12.00 per 100
E. G. Hill, clear pink	10.00 per 100
Mme. Chautard	10.00 per 100
Mme. E. Mouillere, white	10.00 per 100
Mme. Rene Gaillard, fringed white	10.00 per 100

FIELD-GROWN BIMBINETTE

Branches	2 to 3	4 to 5	5 to 6	6 to 7
Each	40c	55c	65c	80c

Larger sizes ask for prices.

Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.

ROMAN J. IRWIN,
43 West 18th St., New York.

Hydrangeas from pots for forcing. Plants are good this year and our collection of French varieties is as complete as any. In order to save express charges, we potted plants in as small pots as we could, and grade into different sizes when shipping: 4-in., 25c, these are very good; 5-in., 35c to 50c; 6-in., 50c to 75c; 7-in., 75c, $1.00, $1.25 and $1.50; 8-in., $1.50 to $1.75 each.

Mme. Maurice Hamar and Bouquet Rose, treated to flower blue, 5-in., 50c each.

Otaksa can only be supplied from 7-in. and 8-in. pots. Packing charge 5% of order.
J. L. Schiller, Toledo, O.

HYDRANGEAS.

Best French, grand Pink and early Baby Bimbinette field plants ready, 2 branches, $35.00 per 100. Cash.

French Hydrangeas, mixed field plants ready, 2 to 3 branches, $35.00 per 100. Cash.
CARL HAGENBURGER,
W. Mentor, O.

HYDRANGEAS.

	Per 100	Per 1000
Hydrangea Paniculata, 2½-in.	$7.00	$65.00
Hydrangea Arborescens, 2½-in.	7.00	65.00

THE McGREGOR BROS. CO.,
Springfield, O.

FRENCH HYDRANGEAS.

From 3-in. pots	$15.00 per 100
Mme. Chautard, field-grown, 4 to 6 shoots	25.00 per 100

STORRS & HARRISON CO.,
Painesville, O.

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.
NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $3.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

PACKING FREE FOR CASH.

Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
PETER PEARSON,
5732 Gunnison St., Chicago, Ill.

French Hydrangeas, 30,000 2½-in. plants, strong. Blue and pink assorted, $70.00 per 1000. Avalanche, Gen. de Vibraye, Bouquet Rose, and other good varieties, $75.00 per 1000.
J. J. LeBorious, Duluth, Minn.

Hydrangeas, strong, field-grown Otaksa, running from 1 to 7 branches per plant, $6.00 per 100 branches. Heavy, sturdy plants. Packing free for cash. Silvieus & Silvieus, Ashtabula, O.

French Hydrangeas, field-grown, 3 to 10 branches, 50c each; first-class plants. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

Hydrangeas, best French and Otaksa field-grown, healthy at $15.00 and $35.00 per 100.
August Jurgens, Ridgeland, Miss.

French Hydrangeas, good plants, 4-in., 25c; 5-in., 35c; 6-in., 50c. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

Iris Germanica: Atropurpurea, dark blue, $3.00 per 100; Speciosa, lavender blue, $5.00 per 100; Isolene, extra fine variety, $7.50 per 100; other assorted, named varieties, $5.00 per 100.

Interregna type: Gerda, Halfdan and Walhalla, $3.00 per 100. Cash with order.
The West End Nursery, San Rafael, Cal.

Irises, strong divisions, Mme. Chereau, Gypsy Queen, Dr. Gluck, $2.50 per 100, $22.00 per 1000. Packing free. Cash.
Lyndhurst Farm, Inc., Hammonton, N. J.

TO MOVE FOLLOWING IRISES.

We are offering these low prices subject to withdrawal or revision without notice. No order accepted for less than one dozen or amounting to less than $1.00; 25 at 100 rate. Our free illustrated catalogue gives descriptions.

	Per doz.	Per 100
Attraction	$0.85	$ 6.00
Boccage	.50	4.00
Edith	.85	6.00
Flavescens	.50	4.00
Florentina	.50	4.00
Garibaldi	1.15	8.00
Iroquois	1.50	12.00
Lady Jane	.85	6.00
La Prestigeuse	.50	4.00
Lavendulacea	.50	4.00
Lucy	.85	6.00
Mme. Chereau	.50	4.00
Nationale	.50	4.00
Sambucina	.50	4.00
Sambucina Beethoven	.50	4.00
Sambucina Mephistopheles	.50	4.00
Shakespeare	.50	4.00
Violet Queen	.85	6.00
Virginia	.85	6.00
Flore Pleno, Siberian	.85	6.00
George Wallace, Siberian	1.00	8.00
Orientalis Superba, Siberian	.85	6.00
Mixture of above	.60	4.75

No charge for packing. Will send by express unless postage is advanced. Cash.
RAINBOW GARDENS,
801-2 Commerce Bldg., St. Paul, Minn.

BARGAINS IN IRISES.

We have an exceptionally fine block of Irises that were transplanted in August, 1919; extra heavy, robust plants that we are forced to move.

No orders accepted for less than 100 of a kind in the following varieties:

Niebelungen	$6.00 per 100
Rhine Nixie	7.50 per 100
Lohengrin	7.50 per 100
Loreley	6.00 per 100
Princess Victoria Louise	7.50 per 100
Mithras	7.50 per 100
Gertrude	3.00 per 100
Florentina	3.00 per 100
Parsensis	3.00 per 100
Perfection	7.50 per 100
Her Majesty	4.00 per 100
Mrs. H. Darwin	4.00 per 100
Velveteen	4.00 per 100
Malvina	4.00 per 100
Venus	3.00 per 100
Morpheus	4.00 per 100
Fairy	6.00 per 100
Helge	4.00 per 100
Walhalla	4.00 per 100
Snow Queen	3.50 per 100
Orientalis	2.00 per 100

Cash, except to firms of established credit.
THE PFEIFFER NURSERY,
Winona, Minn.

Irises: 10 good varieties, $3.00 per 100, $25.00 per 1000; separate colors, $2.50 per 100; Albert Victor, Pallida Dalmatica, Fairy, Mme. Paquette, Gracchus, Her Majesty, Mrs. Neubronner and Kochii, $5.00 per 100; Lohengrin, Trautlieb, Violacea Grandiflora, Clio and Perfection, $7.00 per 100; Iris King, $12.50 per 100; Sherwin Wright, $20.00 per 100.

Dwarf bearded Iris, $2.00 per 100.
H. M. Kern, Bonner Springs, Kan.

STRONG DIVISIONS PER 100.
50 AT 100 RATE.

Mme. Chereau, Florentina, La Tendresse, San Souci and Siberian Blue, $3.00; Rubella and fine unknown, $4.00; Maritana and Hector, $5.00; Mme. Paquette, Her Majesty and Black Prince, $6.00; Perfection, $8.00; Monsignor, $15.00 per 100. Write for list of Irises.
GATE CITY NURSERY,
5020 Davenport St., Omaha, Neb.

Irises: Mme. Chereau, Florentina and Flavescens, $3.00 per 100; Royal King, Her Majesty's Maid, Nestor, Sans Souci, The Bride, Siberian Orientalis and Victorieuse, $2.50 per 100, $20.00 per 1000. Assorted from fine named varieties, $2.00 per 100, $15.00 per 1000. Packing at cost. Harry Franklin Baker, 1118 W. Lake St., Minneapolis, Minn.

Mahogany, crimson; Purple and Golden, violet purple with gold center; fine field-grown stock, $10.00 per 100, $90.00 per 1000. Mahogany only with equal quantity of Purple and Gold. The latter sold by itself if wanted.
S. S. Skidelsky & Co., 50 Park Place, New York.

Irises, Celeste, light blue; Mme. Chereau, white lilac edge; Parsensis, early purple; Sans Souci, gold mahogany; Silver King, white; Parceniana, late, light purple; $4.00 per 100. Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

Iris, strong divisions, Black Prince, Celeste, Flavescens, Mme. Chereau, Queen of May, Sans Souci and Siberian Blue, $2.50 per 100, $20.00 per 1000. Cash. Prompt shipment.
Neosho Nurseries Co., Box F, Neosho, Mo.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

Iris Mme. Chereau, strong divisions, $3.00 per 100, $25.00 per 1000. Cash.
Hiram J. New, R. 5, Manchester, Ia.

10,000 Japanese Iris, 25 named varieties. 10,000 Japanese Iris, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Iris in good assortment, 75c per 10, $5.00 per 100. Aurora Nurseries, Aurora, Ill.

Irises: Good varieties of German and Siberian Iris, mixed, strong divisions, $2.50 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Irises, choice commercial Iris mixture of 12 or more kinds, $2.00 per 100. Packing free.
Augustus Caspers, Rochelle, Ill.

Irises: My descriptive price list is now ready to mail free to all applicants.
Henry C. Eckert, Belleville, Ill.

IVIES

ENGLISH IVY.

Rooted cuttings .....$2.00 per 100
2½-in. pots ..... 5.00 per 100
3-in. pots ..... 8.00 per 100
OAK GROVE GREENHOUSE,
Tuskegee, Ala.

English Ivy, large leaf, 3 plants out of 4-in. pots, 4 feet long, staked, strong plants, $25.00 per 100. No charge for packing. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

English Ivy, strong field-grown plants, ready early October, 4-ft. long, each plant 2 to 3 vines, $10.00 per 100, $95.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Hardy English Ivy, strong field-grown plants, 3 ft. and over, $7.00 per 100, $65.00 per 1000.
J. C. Schmidt, Bristol, Pa.

English Ivy, 4-in., 20c.
H. E. Youngquist, 3142 Foster Ave., Chicago, Ill.

German Ivy, 2½-in., $3.00 per 100.
The Dumser Floral Co., Elgin, Ill.

JASMINES

JASMINES.

Maid of Orleans, Grandiflora and Revolution, 2½-in. pots, $6.00 per 100.
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

LANTANAS

LANTANAS, EXTRA STRONG.

Red .....2½-in. pots, $4.00 per 100
White .....2½-in. pots, 4.00 per 100
Weeping .....2½-in. pots, 4.00 per 100
Pink .....2½-in. pots, 4.00 per 100
OAK GROVE GREENHOUSES,
Tuskegee, Ala.

Lantanas, 2¼-in. pots, dwarf varieties, eight good kinds, mixed, $6.00 per 100, $50.00 per 1000; 3-in. pots, $8.00 per 100, $80.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York City.

LILIUMS

LILY BULBS.

Lilium Canadense, first size.....$5.00 per 100
Lilium Canadense, second size ..... 3.50 per 100
Lilium Canadense Rubrum ..... 7.50 per 100
Lilium Canadense Flavum..... 6.00 per 100
Lilium Philadelphicum, first size.... 5.00 per 100
Lilium Philadelphicum, second size.. 3.50 per 100
Lilium Superbum, flowering bulbs... 6.00 per 100
L. E. WILLIAMS,
Exeter, N. H.

LILY OF THE VALLEY

Lily of the Valley, Holland pips, $17.00 per 1000; for forcing, $22.00 per 1000. Prompt shipment. Cash with order.
Henry Schaumberg, Hammonton, N. J.

MIGNONETTES

Mignonette, 300 2½-in., $5.00 per 100.
Louis Linnemann, Jr., Des Plaines, Ill.

MONARDAS

Monarda Didyma, Cambridge Scarlet, field-grown plants, $6.00 per 100.
Thos. J. Murphy, 400 Erie St., Painesville, O.

MYRTLE

Mrytle, Vinca Minor, 5000 strong, 4-year-old, field-grown, hardy, trailing, $8.00 per 100, $75.00 per 1000. G. J. Braun, Denver, Colo.

Vinca Minor, Myrtle, heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor, or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100, $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NURSERY STOCK

TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on
the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

ONARGA NURSERY COMPANY.
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.. Onarga, Ill.

St. Regis Raspberry, Blackberry and Dewberry plants; California Privet and Grapevines. Price list free. M. N. Borgo, Vineland, N. J.

NURSERY STOCK

	each	per 10	per 100
Apple Trees, assorted, 1st size	$0.90	$8.50	.....
Cherry Trees, 1st size	1.25	....	.....
Spiræa Van Houttei., 2 ft. to 3 ft.	.30	2.50	$22.00
Spiræa Van Houttei., 3 ft. to 4 ft.	.35	3.25	30.00
Spiræa Van Houttei., 4 ft. to 5 ft.	.50	4.25	40.00
Persica Lilac, 3 ft. to 4 ft.	.65	5.50	50.00

In addition to the above we have a complete line of hardy shrubs, vines and hardy border plants. We are headquarters.
AURORA NURSERIES,
Aurora, Ill.

We have an excellent lot of 1-year, No. 1 assorted grapes, Concord, Worden, Niagara, Moore's and Campbell's Early, for autumn delivery. Frank Kadlec Nursery, Evanston, Ill.

See my advertisement for Hardy plants, classified. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

Write for price list of Japan Iris, Peonies, Catalpa Bungei, Spiræa Van Houttei, etc.
H. G. Norton, Perry, O.

Symphoricarpos bushes, 2 to 3 ft., $5.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

ONION SETS

Onion Sets, Yellow Danvers sets for spring planting; clean, dry and screened over ¾-in. screen. Samples and prices on application. Fall delivery. Geo. F. Hartung, Sandusky, O.

Winter Onion Sets, $1.75 per bushel of 32 lbs. Page's Greenhouses, Staunton, Ill.

ORCHIDS

ORCHIDS.

Only 3000 left, well established Cattleya Trianae, Cattleya Schroederae and Cattleya Speciosissima, all in prime condition; ready for shipping; from $3.00 to $10.00 per plant. Speak quick. Cash with order. Add 5 per cent to the amount for cases and packing.
ANTON SCHULTHEIS,
316 Nineteenth St., College Point, L. I., N. Y.

PALMS

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Strong Kentia seedlings, very good stock, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Palms, Kentia, Phoenix and Cibotum. Ask for prices. Roman J. Irwin, 43 West 18th St., New York City.

Kentia Palms, 3-in., 25c; 4-in., 50c each.
Gullett & Sons, Lincoln, Ill.

PANDANUS

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 5-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2% discount for cash with order. F. M. Soar, Little River, Fla.

Pandanus Veitchii, finely variegated, established in pots, all ready to shift, 4-in., $7.50 per doz.; 5-in., $1.50 each; 6-in., $2.50 each. Cash with order. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

Pandanus Veitchii, fine stock, well colored, 5-in., $1.00; 6-in., $2.00; 7-in., $3.50 each.
C. C. Pollworth Co., Milwaukee, Wis.

PANSIES

BROWN'S GRANT PRIZE,
PANSY PLANTS,
MIXED COLORS.

75c per 100, $4.00 per 1000, prepaid.
Cash with order.

PETER BROWN,
Lancaster, Pa.

PANSY PARK PERFECTION
Is a mixture of more than 50 varieties of giant show and fancy Pansies, including newest and best varieties of American and foreign specialists. Hundreds of my florist customers say it is the best they have had.
Large stock, field-grown plants; early, 500 for $3.00, 1000 for $5.50; medium, 500 for $2.50, 1000 for $4.50. Cash.
S. S. JUDD, SUCCESSOR,
L. W. Goodell, Pansy Park, Dwight, Mass.

PANSY PLANTS.
Strong and stocky
Superb Strain.
$5.00 per 1000
3000 for $14.25
5000 for $22.50
Cash with order.
BRILL CELERY GARDENS,
KALAMAZOO, MICH.

GIANT EXHIBITION VARIETIES.
Mixed Pansies, strong seedlings, in bud and bloom, $4.25 per 1000. Parcel post, prepaid.
HOWARD GREENWALD,
Lumberton, N. J.

10,000 Pansy plants. We have been growing Pansy plants for the trade for ten years and we have never had enough to supply the demand.
Improved Giant Trimardeau and Giant Florists' mixture which contains all the shades and colors and a good percentage of copper, bronze, pink and red which are sometimes scarce in other mixtures. July sown, grown in frames, strong plants, $3.50 per 1000. Parcel post prepaid, $4.00 per 1000. Cash, please.
N. D. McAdams, Columbus Grove, O.

PANSY SEEDLINGS.
$4.00 per 1000
$18.00 per 5000
$35.00 per 10,000
PAUL E. RICHWAGEN,
Needham, Mass.

ONE MILLION PANSY SEEDLINGS.
Immediate or spring delivery;
Giant, choice colors; order now;
$4.00 per 1000, $15.00 per 5000, prepaid.
ARDEN FLORAL GARDENS, ARDEN, DEL.

Pansy plants, of my largest flowering mixture of show varieties, good size, stocky plants, August sown, $3.50 per 1000; 10,000 lots, $3.00 per 1000.
Gustav Pitzonka, Pansy Farms, Bristol, Pa.

Pansy plants, Improved Giant Trimardeau, frame-grown, July sown, fine plants for transplanting, $3.50 per 1000. Postpaid, $4.00 per 1000. Cash with order.
McAdams & McComb, Columbus Grove, O.

PANSIES.
Pansies of our well-known strain, extra large flowers and fancy colors, strong seedlings, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

Pansies, Mastodon and special mixture. The quality of our plants needs no introduction, our seedlings are in fine shape and are ready to ship at once, $4.00 per 1000. Cash with order.
The Swaby Greenhouses, St. Charles, Ill.

PANSIES.
Steele's Greenhouse Special and Mastodon, strong seedlings, $5.00 per 1000. Cash, please.
SUNNY POINT FLORAL CO.,
Route No. 1, North Milwaukee, Wis.

Steele's Greenhouse Special and Mastodon. The Pansies of great substance, strong seedlings, $5.00 per 1000. Giant Trimardeau, $4.00 per 1000. Rightly packed.
F. C. Freeman & Sons, Portland, Ind.

Pansy seedlings, fine, stocky plants, Steele's giant mixture, $4.00 per 1000, prepaid. Cash with order.
Leslie Duerr, 376 E. Main St., St. Charles, Ill.

Pansy plants, large flowering, an exceptionally fine mixture, large, strong plants in bloom, 90c per 100, $4.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

Pansies, strong plants from our own prize mixture; grown for us by a specialist, $4.00 per 1000. None better to be had.
S. S. Skidelsky & Co., 50 Park Place, New York.

Giant Trimardeau Pansy seedlings, mixed, 4 to 10 leaves and Golden Queen, $4.00 per 1000 or 2000 for $7.00.
Eagle Grove Greenhouses, Eagle Grove, Ia.

Pansy seedlings, Giant Trimardeau and all other varieties in separate colors, from imported German seed, 75c per 100, $6.00 per 1000. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Pansies, Steele's Greenhouse Special and private stock, strong, stocky plants, 6 to 10 leaves, $4.00 per 1000. Immediate delivery. Cash, please. G. A. Cornish & Sons, Elgin, Ill.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 1000, prepaid. Immediate delivery.
S. T. Danley & Sons, Macomb, Ill.

Pansies, fine transplanted plants, $12.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Pansies, Steele's Greenhouse Special, 3 to 4 leaves, $3.00 per 1000; July sown, $5.00 per 1000.
H. W. Peterson, Poplar Bluff, Mo.

Pansy plants, Giant Trimardeau, mixed, $4.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Pansies, Steele's Mastodon, mixed, strong cool-grown seedlings, $5.00 per 1000, $22.00 per 5000.
Edward W. Schuster, Crookston, Minn.

Pansies, the Glenwood strain, a very worthy strain, good plants, 40c per 100, $3.50 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, Steele's Greenhouse Special, $4.00 per 1000. J. T. Turner, Rushville, Ind.

Pansies, Steele's Mastodon, strong plants, $4.00 per 1000. H. Hills, Bristol, Ind.

PELARGONIUMS

PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting...$15.00 per 100, $140.00 per 1000
Lucy Becker..... 15.00 per 100, 140.00 per 1000
Swabian Maid.... 15.00 per 100, 140.00 per 1000
Wurtembergia ... 15.00 per 100, 140.00 per 1000

These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100. 3-in. pots, $22.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

PELARGONIUMS—Continued

PELARGONIUMS.
WE SPECIALIZE IN PELARGONIUMS AND ARE BOOKING ORDERS NOW FOR OCTOBER DELIVERY.
ALL CLEAN STOCK, READY FOR SHIFT.
LUCY BECKER,
WURTEMBERGIA,
SWABIAN MAID,
PRINCE BISMARCK,
GARDENER'S JOY,
WOLFGANG GOETHE,
GRAF ZEPPELIN,
ORDER EARLY,
2¼-IN., $12.00 PER 100.
3-IN. CUT BACK PLANTS, BUSHY STOCK, READY FOR SHIFT, $18.00 PER 100.
ALSO PURITY, MRS. SANDIFORD, CRIMSON KING, HERZOG, CAPT. RAKINS AND LORD AND LADY COVINGTON, 2¼-IN., $8.00 PER 100.
J. SYLVESTER, OCONTO, WIS.

Not surplus stock, but grown especially for wholesale trade.
Strong, well established and free from white fly.
We are propagating from 5000 to 7000 per month and can fill any order with satisfaction.
Easter Greeting and Wurtembergia, the two great leaders in this most popular plant,
2-in. stock,
$12.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Pelargoniums, 2-in. Easter Greeting, Wurtembergia, Swabian Maid, Gardeners' Joy, German Glory, Mrs. Layal, Wolfgang Goethe and Prince Bismarck, $14.00 per 100, $130.00 per 1000. 3-in. Easter Greeting and Wurtembergia, $20.00 per 100. We guarantee this stock to be strong, clean, free of white fly and true to name. We devote nine houses exclusively to Pelargoniums. We have exceptionally good stock of Easter Greeting and Gardeners' Joy, two of the best varieties.
R. M. Henley, Hartford City, Ind.

WE HAVE GROWN PELARGONIUMS SINCE 1863.
1920 surplus
that will make $1.50 to $2.00 plants for Easter.
1000 2¼-in. Wurtembergia .....10c each
1000 3-in. Wurtembergia .....15c each
500 2½-in. Swabian Maid .....12c each
Cash, please.
HEINL & WEBER, TERRE HAUTE, IND.

PELARGONIUMS.
Easter Greeting and Swabian Maid, the two best varieties,
$13.00 per 100, $125.00 per 1000.
Cash, please.
KROWKA BROS.,
4938 N. Western Ave., Chicago, Ill.

Pelargoniums, five of the best Easter Greeting varieties, Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia and German Glory, strong, healthy 2½-in. stock, $12.00 per 100. Add 5 per cent for packing. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Pelargoniums, good 2¼-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000; 3-in. above varieties, $20.00 per 100. Packing 5 per cent.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, about 2000 each Wurtembergia and Swabian Maid, unrooted cuttings, $5.00 per 100, $45.00 per 1000.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, 20,000 Easter Greeting and Wurtembergia, mixed, from pots, strong and clean, cool-grown, $12.00 per 100.
R. & S. Greenhouses, Missoula, Mont.

Pelargoniums, 30 2¼-in. Easter Greeting; to close out this lot, $11.00 per 100.
C. H. Ketcham, South Haven, Mich.

Pelargonium Easter Greeting, 5000 2-in. now ready, $12.50 per 100; 4-in. pots, $35.00; field plants, 50c. Geo. A. Kuhl, Pekin, Ill.

Pelargoniums, strong 2-in. Wurtembergia, $10.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

PEONIES

Peonies: Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, early white, $11.00 per 100; Jeanne d'Arc, lilac pink, large, fine, $15.00 per 100; Felix Crousse, ruby red, very fine, $38.00 per 100; Karl Rosenfield, crimson scarlet, new, fine, $1.75 each; Floral Treasure, delicate pink, new, $16.00 per 100; Emma, very early, rose pink, fine, $22.00 per 100; Edulis Superba, pink, large, free-flowering, $22.50 per 100; Humei, deep pink, fine, $14.00 per 100; Mixed Pink, fine, $8.00 per 100; Mixed White, fine, $8.50 per 100; Officinalis Rubra, large red, early, fine, $28.00 per 100.
Good, strong, three to five eyes. Cash, please.
Perry Gardens, Perry, O.

Peonies, 3 to 7 eye divisions, suitable for retail trade, Rose Fragrance, Golden Harvest, large pink with creamy center; Humei, Floral Treasure and Unnamed White, $13.00 per 100. 2 to 5 eye divisions and a few unnamed kinds, $10.00 per 100. W. L. Lux, R. 7, Topeka, Kan.

PEONIES.

	Per 100	Per 1000
Festiva Maxima	$22.00	$200.00
Mme. de Verneville	27.00	250.00
Queen Victoria	18.00	175.00
Victoria Modeste	18.00	175.00
Modeste Guerin	18.00	175.00
Delicatissima	20.00	180.00
Pink Mixed	15.00	125.00

THE CONARD & JONES CO.,
West Grove, Pa.

PEONIES, STRONG DIVISIONS, 3 TO 5 EYES.
Festiva Maxima, best white.....$27.00 per 100
Edulis Superba, best rose pink.... 25.00 per 100
Lady Bramwell, fine pink..... 20.00 per 100
Officinalis Rubra, double, earliest red ..... 30.00 per 100
Felix Crousse, best red..... 45.00 per 100
Price of other varieties on application.
ROMAN J. IRWIN,
43 West 18th St., New York City.

I offer the following Peonies in strong 3 to 5 eye divisions: 50 Grandiflora Rosea, 50 Marie Lemoine, 150 Couronne d'Or, 20c each; 150 Humei, 100 Grandiflora Alba, 50 Festiva Maxima, 17c each. Also 50 La Coquette and 50 Sulphurea Alba, large rooted divisions and grown 1 year, 5 to 7 eyes, 15c each.
C. L. Paddock, Albany, Ill.

PEONIES.
Write for list of 50 good varieties, with very attractive prices.
FRANKLIN NURSERY,
Richfield Sta., Minneapolis, Minn.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
A. B. Williams, Coshocton, O.

PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

PEONY ROOTS.
A mixed lot, but of the very best sorts; double white, double pink, Delicatissima, single pink, red and white, all mixed, good strong divisions, $10.00 per 100. Cash with order, please.
DIXON FLORAL CO., DIXON, ILL.

Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

Peonies, field clumps, 10 to 25 stems, Edulis Superba, early pink, 3c; Queen Victoria, early white, 2c per stem. Cash, please.
E. W. Jenkins, R. R. 10, Dayton, O.

PLEAS' JUBILEE.
100 divisions, $10.00 each.
CLARA ANDERSON,
405 E. Main St., Van Wert, O.

Peonies, mixed lot of good, named varieties, with labels lost, $8.00 per 100. Siberian Iris, Snow Queen, $2.50 per 100.
H. Hills, Bristol, Ind.

Peonies, mixed varieties, mostly pink, 3 to 5 eye divisions, $10.00 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Peonies, Festiva Maxima, the best white variety for cut flowers. Write for special prices to reduce surplus. H. G. Walker, 312 W. Chestnut St., Louisville, Ky.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
Janesville Floral Co., Janesville, Wis.

Peonies, Festiva Maxima and Delicatissima, field clumps or divisions, 5c per eye. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y.

Peonies; see list in Review for September 2.
Oronoco Flower Gardens, Carterville, Mo.

Peonies, finest varieties, 18c. List free.
W. H. Salter, Rochester, N. Y.

Peonies. Write for list. Wild Bros. Nursery Co., Box 528, Sarcoxie, Mo.

Peonies, 20 acres, best sorts. Send for list.
C. Betscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PHLOXES

HARDY PHLOX
Strong, field-grown divisions.

Mrs. Jenkins	$8.00 per 100
Richard Wallace	8.00 per 100
Amelia	8.00 per 100
Eclaireur	8.00 per 100

THE PFEIFFER NURSERY,
Winona, Minn.

Phlox Subulata Alba and Rosea; fine for cemetery bedding when planted in the fall; blooms Memorial day, $7.00 per 100.
Thos. J. Murphy, Painesville, O.

Hardy Phlox, all shades of choice commercial Phlox, large field clumps, $5.00 per 100. Packing free. Augustus Caspers, Rochelle, Ill.

Hardy Phlox, 2-year, and other strong perennials. W. H. Salter, Rochester, N. Y.

PITTOSPORUMS

Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

PLUMBAGOS

Blue Plumbago, 2½-in., $10.00 per 100.
The McGregor Bros. Co., Springfield, O.

POINSETTIAS

POINSETTIAS.
2000 2½-in. plants, well established, ready for immediate delivery; shipped in paper pots,
$9.00 per 100, $85.00 per 1000.
The above charge includes packing.
Growing Poinsettias exclusively makes us more efficient. Cash, please.
J. M. WALTHER,
3645 Iowa Ave., St. Louis, Mo.

Poinsettias, strong 2-year-old plants, now in 2½-in. pots, 8 to 10 inches high, one to two branches, just the kind to bench up for cut flowers, $8.00 per 100, $70.00 per 1000. Also 1000 strong 2-in. pots, August struck cuttings for pans, $7.00 per 100, $30.00 per 500. Cash.
J. S. Wilson Floral Co., Des Moines, Ia.

Poinsettias, 3-in., strong, 8 to 12 inches tall; grown from mossed layers, $15.00 per 100; as good as 4-in. stock. Packed in paper pots. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Poinsettias, California variety, early and late; regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.
Good strong stock. Immediate delivery.
2-in.....$10.00 per 100, $ 90.00 per 1000
3-in..... 15.00 per 100, 135.00 per 1000
ALFRED M. CAMPBELL, STRAFFORD, PA.

POINSETTIAS.
Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, good, strong plants out of 2½-in. pots, $10.00 per 100. Ready for immediate delivery. Cash with order, please.
Anton Schultheis, College Point, N. Y.

POINSETTIAS.
True California variety,
2½-in., $10.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

POINSETTIAS.
300 good 2¼-in., 8c each.
Cash, please.
HEINL & WEBER, TERRE HAUTE, IND.

Poinsettias for September and later deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
Evenden Bros. Co., Williamsport, Pa.

Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, fine, healthy plants, shipped in paper pots, 2½-in., $8.00 per 100.
La Crosse Floral Co., La Crosse, Wis.

Poinsettias, good 2½-in., $8.00 per 100. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

Poinsettias, 4-in., fine plants, 20c each. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Poinsettias, 2½-in. pot plants, strong, $10.00 per 100. Cash.
Michler Bros. Co., Lexington, Ky.

Poinsettias, strong 2½-in., $8.00 per 100.
John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

PRIMULAS

PRIMULA OBCONICA.
Strong, healthy stock.
of the finest giant flowering strain, in assorted colors.
Ready to shift
out of 4-in. pots,
$40.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Cyclamen ad.
R. S. McMURRAY,
Bellefontaine, O.

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in. pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Townsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 48 West 18th St., New York.

PRIMULA OBCONICA.
Grandiflora large flowering and Gigantea, mixed colors. Appleblossom, lavender, Rosea and red, large, healthy 2¼-in. ready to shift, $5.00 per 100, 200 for $9.00; large, transplanted of same stock, $3.00 per 100, 200 for $5.00.
S. A. PINKSTONE, UTICA, N. Y.

Primulas, Obconica, Gigantea, strong 2¼-in., $5.00 per 100; 4-in., $15.00 per 100; large transplanted plants, ready for 2¼-in., $3.00 per 100, postpaid, $25.00 per 1000; Chinese, 4-in., $13.00 per 100. All the above are mixed colors with plenty of red. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

15,000 PRIMULAS.
Primula Obconica, our giant collection of Christmas colors from our own production of giants, very strong stock, full of life, showing bud and bloom; buy them; they will please you, 2¼-in. and 2½-in., $6.00 per 100; 3-in., $12.00 per 100.
Chinese Primroses, Vaughan's International mixture, 2½-in., strong plants, $6.00 per 100.
Primula Malacoides Rosea Superba, this strain is our own production; strong stock, 2½-in., $5.00 per 100. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red.
CHINENSIS.
Assorted colors, mostly Chiswick and Covent Garden, red and pink.
Strong 2¼-in., $5.00 per 100, $50.00 per 1000. Cash, please.
SCHIEBLE BROS.,
Main Lock & Old Main Sts., Miamisburg, O.

PRIMULA OBCONICA
IN PINK AND ROSE SHADES.
Nothing but the very best,
from extra selected seed, 2¼-in.,
$5.00 per 100, $45.00 per 1000.
September delivery.
JOHN DAUBER,
North George St., York, Pa.

Primula Obconica Grandiflora and giant flowering in all the most salable colors.
Chinensis, giant flowering, fringed in all brilliant Christmas colors.
This is all extra heavy 2¼-in. stock, ready for 3-in. and 4-in. and certain to give perfect satisfaction. Cash, please.
Fred W. Ritter, 1123 W. 3rd St., Dayton, O.

Primula Obconica Gigantea from our own seed, strong, transplanted plants from flats, ready for 2½-in. and 3-in. pots, $35.00 per 1000. Sample 100 for $4.00.
Plants from 5-in., in bud and bloom, $6.00 per doz.; 6-in., in bud and bloom, $12.00 per doz. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

Primula Obconica and Grandiflora plants from our large flowering strain in the following colors: Rosea, Kermesina and Apple Blossoms. Ready October 1st from 2-in. pots, $5.00 per 100. Ready now, Malacoides Rosea, 3-in., $10.00 per 100; 2-in., $5.00 per 100. Malacoides Townsendii, 2-in., $6.00 per 100. No c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

PRIMULAS.
THE STRAIN THAT LEADS.
There are only a few thousand of the Obconica left, in a good assortment of colors; 2-in., $6.00 per 100, $55.00 per 1000. Malacoides Rosea, the true pink, $5.00 per 100, $47.50 per 1000.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica, large flowering, separate colors or mixed, 2-in., $5.00 per 100; Chinensis, large flowering, separate colors or mixed, 2-in., $5.00 per 100; Malacoides, best pink, 2-in., $5.00 per 100.
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Primula Obconica, fine 4-in., $20.00 per 100, ready to shift.
C. C. Pollworth Co., Milwaukee, Wis.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

PRIMULA OBCONICA.
As fine stock as you can get anywhere, strong 2-in., assorted colors, $5.00 per 100; 4-in., $25.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Primula Obconica Gigantea, 4-in. fine large plants in bud and bloom, plenty of dark colors, $20.00 per 100. Primula Chinensis, 2½-in., $7.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Primula Obconica and Chinese Primroses, California Giants, large flowering, mixed colors with plenty of red, 4-in., ready for 5-in., $12.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

PRIMULA OBCONICA.
Mixed, good colors, specimen plants, in bud and bloom, 5-in., 50c each. Cash, please. Packing a specialty.
J. SYLVESTER, OCONTO, WIS.

PRIMULA MALACOIDES ROSEA
Extra fine 2-in. stock, $5.00 per 100, $45.00 per 1000. Cash. This stock is ready for 3-in. and guaranteed to please.
GEO. W. FRISCH'S SON, DAYTON, O.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 3-in., $7.50; 2-in. Malacoides, $4.00 per 100; 3-in., $6.00 per 100. Cash, please. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Primula Obconica Gigantea and Grandiflora, finest strain, good, stout plants, ready for shift, 2¼-in., $5.00 per 100; 3-in., $10.00 per 100.
Primula Chinensis, 3-in., assorted colors, $10.00 per 100. F. E. Blake, Marion, O.

Primula Obconica, choice colors; plants ready for 4-in. pots, $10.00 per 100.
Primula Malacoides, 2½-in. pots, $6.00 per 100.
Rentschler Floral Co., Madison, Wis.

Primula Obconica Gigantea, Kermesina, Rosea and mixed variety; also Grandiflora Alba, 2¼-in. pots, $5.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

Primula Obconica Grandiflora, Rosea and Kermesina; Gigantea Rosea and Kermesina, 2¼-in., $7.00 per 100, $65.00 per 1000.
Peter Pearson, 5748 Gunnison St., Chicago, Ill.

PRIMULA CHINENSIS.
Finest giant flowering strain; ready to ship out of 2¼-in. pots, $6.00 per 100.
HOLMES-LETHERMAN SEED CO., CANTON, O.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100. Primula Malacoides, fine plants, 2-in., $4.75 per 100.
N. O. Caswell, Delavan, Ill.

PRIMULA CHINENSIS.
Chiswick Red and Crimson King, 3-in., ready for shift, $10.00 per 100. Cash, please.
J. SYLVESTER, OCONTO, WIS.

Primula Obconica, 4-in., 25c; 5-in., 40c; 6-in., 50c; all sizes ready for a shift, in bud and bloom. Ready for sale.
Prince's Flower Shop, Iowa City, Ia.

Primroses, Chinese, strong, thrifty 3-in., ready for 4-in. pots now, 10c. Cash, please. No packing charges.
E. B. Morgan Floral Co., Paxton, Ill.

Primula Obconica, mixed, 1500 3½-in., 12c; 235 4-in., 25c each. Primula Chinensis, 190 2-in., 4c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Primula Obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Obconica, all good, bright colors, 2¼-in., $5.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Malacoides, fine 2-in. stock, $4.50 per 100, $40.00 per 1000. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100; Chinese, 2¼-in., $5.00 per 100. Samuel Whitton, Utica, N. Y.

Primula Obconica, strong 2¼-in. plants, ready now, $5.00 per 100. Cash with order.
Heim Bros., 484 Forest St., Columbus, Ohio.

Primula Malacoides, 2¼-in., $5.00 per 100. This is fine stock, ready for shift.
Geo. A. Kuhl, Pekin, Ill.

Primula Obconica, 2½-in., ready for delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primula Obconica, 3-in., 12c; 4-in., 25c.
Gullett & Sons, Lincoln, Ill.

Primula Obconica, fine, mixed 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

Primula Malacoides, good 2-in., $4.50 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Primula Obconica, 4-in., ready for shift, $25.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Primula Malacoides, strong 2-in., $4.50 per 100. Cash. C. Erickson, Princeton, Ill.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

RASPBERRY PLANTS

Raspberries. The home of St. Regis. 1000 or carload lots.
Shady Lawn Nurseries, Hammonton, N. J.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in.	$100.00 per 1000
6000	COLUMBIA, 2½-in.	100.00 per 1000
5000	KIL. BRIL., strong 2½-in.	80.00 per 1000
1000	SUNBURST, 2½-in.	100.00 per 1000
500	W. KILLARNEY, 3½-in.	140.00 per 1000
1000	W. KILLARNEY, 2½-in.	100.00 per 1000
5000	OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSE PLANTS.
You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.
YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN ROSES.
For forcing on own roots, Clothilde Soupert, one of the best; La Charme, similar to Baby Tausendschoen, but of a deep bright pink, very abundant, $35.00 per 100.
Dorothy Perkins and Excelsa with 3 or more long shoots, $30.00 per 100.
Rosa Rugosa Rubra, just a few hundred to clear out, $20.00 per 100.
J. L. SCHILLER, TOLEDO, O.

ROSES!
1800 Milady,
100 Climbing Cecile Brunner,
1100 Prima Donna,
all strong 3-in. pots, $12.00 per 100.
$100.00 per 1000.
100 Premier, 3-in., $20.00 per 100.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

STRONG, HEALTHY PLANTS
from 3-in. pots.

Columbia	$15.00 per 100, $140.00 per 1000
Sunburst	15.00 per 100, 140.00 per 1000
Cecile Brunner	12.00 per 100
George Elger	12.00 per 100

THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

ROSE PLANTS.

Premier, 4-in., grafted	30c each
Milady, 4-in., grafted	25c each
Columbia, 3½-in., own-root	15c each
Columbia, 2½-in., own-root	8c each

Extra fine stock.
PAUL E. WEISS, MAYWOOD, ILL.

ROSES! ROSES!
Out of 3-in. pots, 460 Ophelia, 123 Maryland, 580 Sunburst, 130 Richmond, 9c each; 350 Columbia, 230 Perle des Jardins, 85 Premier, 12c each. Cash. All own-root stock.
E. J. ULLRICH FLORAL CO.,
Tiffin, O.

ROSES OWN ROOT
See display advertisement in this issue.
THE AMERICAN ROSE & PLANT CO.,
Springfield, O.

ROSES.
Milady and Ophelia, 3-in., $15.00 per 100.
Fine Columbia 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Rose plants, 2½-in. Varieties and prices on application. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

ROSES—Continued

FIELD-GROWN ROSES.
Dorothy Perkins and Excelsa, extra heavy, strong plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

POTTED ROSE PLANTS.
1000 Ophelia, 3-in. .....12c each
3000 Richmond, red, 3-in. .....12c each
Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

TO CLEAN OUT, WE OFFER THE FOLLOWING GOOD PLANTS:
Mock Roses, 2½-in.....$ 8.00 per 100
Columbia, 2½-in. ..... 10.00 per 100
PLEASANT VIEW GREENHOUSES,
Madisonville, Ky.

ROSES.
Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

ROSES.
Good, own-root stock.
Columbia, 3-in....$15.00 per 100, $125.00 per 1000
A. N. KINSMAN,
Austin, Minn.

ROSES.
5000 Columbia, 2½-in., own-root.$150.00 per 1000
3000 Premier, 2½-in., own-root.. 180.00 per 1000
CHARLES H. TOTTY CO.,
Madison, New Jersey.

STRONG 3-IN. ROSES.
Premier, Ophelia and Columbia, $15.00 per 100; 2½-in., $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

ROSES.
1500 Premier, 3-in., $150.00 per 1000.
R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Roses, 1500 extra good quality. Ophelia bench plants, $100.00 per 1000.
Fred P. Meyer & Co., Addison, Ill.

Ready to ship, list, 2¼-in. and 4-in. Rose plants.
Leedle Co., Expert Rose Growers, Springfield, O.

Roses, 345 Ophelia, 3½-in., $20.00 per 100.
Grohman the Florist, Saginaw, Mich.

SALVIAS

SALVIA ZANE GRAY.
The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SANSEVIERIAS

Sansevieria Zeylanica, strong 2½-in., $7.50 per 100; heavy 3½-in., $25.00 per 100. Cash with order. George Overholzer, Springfield, O.

Sansevieria Zeylanica, 2½-in., $8.00 per 100.
The McGregor Bros. Co., Springfield, O.

SEEDS

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:
Trade Packet.
BEGONIA: Luminosa, best red bedding variety, easiest to grow.....50c
Rex Begonias, 6 attractive varieties, mixed.50c
CALCEOLARIA: Hybrids, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.....50c
CALENDULA: Orange King. Why not grow your own from seed? It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb., $5.00.....50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.....50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.....50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.
PRIMULA: Grandiflora, Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen.....75c
PRIMULA: Gigantea, Appleblossom, Kermesina, Coerulea, Lilacina, Rosea.....75c
We pay postage on all above items.
SEVIN-VINCENT CO.,
Wholesale Seed Growers,
512 Washington St., San Francisco, Calif.

Delphinium Belladonna and Delphinium Bellamosa, hand picked, Martin Kobankie stock, $2.50 per oz., $35.00 per lb. Cash with order.
Carl Hagenburger, West Mentor, O.

A. B. C. GIANT PANSIES.

A. B. C. Prize Mixed.....$7.00 per oz.
A. B. C. Cut Flower Mixed..... 5.00 per oz.

A. B. C. GIANT SEPARATE COLORS.

Beaconsfield, light lavender.....$5.00 per oz.
Fire Dragon ..... 3.00 per oz.
Emperor Frederick, deep purple.... 3.00 per oz.
Masterpiece, giant type..... 5.00 per oz.
Orchid Flowered, novelty..... 3.50 per oz.
Prince Bismarck, bronze and light brown ..... 3.00 per oz.

Fresh seed, just received from abroad.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

BALL'S SWEET PEAS.
We give all our time to the growing of fine peas. The question of varieties is important but well rogued strains of the right varieties are of more importance. We still have seed to offer of the following, which are the very best of their respective colors:

Rose Queen, special.	$3.00 per oz.,	$35.00 per lb.
Columbia	2.00 per oz.,	30.00 per lb.
Blue Bird	1.50 per oz.,	15.00 per lb.
Snowstorm	1.25 per oz.,	12.00 per lb.
Princess	1.00 per oz.,	10.00 per lb.
Yarrawa	.75 per oz.,	10.00 per lb.
Early King	.75 per oz.,	8.00 per lb.
Glorious	1.25 per oz.,	12.00 per lb.
Fordhook Rose	.75 per oz.,	8.00 per lb.

GEO. J. BALL,
Glen Ellyn, Ill.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

SWEET PEA SEEDS.
The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type.....	1.25	10.00
Amaryllis Vittata, hybrids.....	2.25	20.00
Gerbera Jamesonii, hybrids.....	1.25	10.00

O. FEHRLIN, CITRONELLE, ALA.

Sweet Pea seed, Watchung, Orchid Forcing, black seeded white, hand picked, 75c per oz., $2.75 per ¼ lb., $10.00 per lb., or exchange Freesia bulblets or Pelargonium Easter Greeting and Wurtembergia.
P. H. Pettit, R. 2, Box 541B, Santa Cruz, Cal.

Abyssinian Bananas, Musa Ensete seeds, $4.00 per 1000, by mail prepaid. A few ounces of new crop mixed Pansy seeds, also Petunias and Penstemons, $1.00 per oz. L. E. Benton, 30 Independencia Ave., City of Mexico, Mexico.

VINCA FLOWER SEEDS.
Pink, white and white with pink eye; a new crop ready in October, $5.00 per lb.
BAKER BROS., FT. WORTH, TEX.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York

Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
Evenden Bros. Co., Williamsport, Pa.

SMILAX

2¼-INCH SMILAX.
$4.00 per 100, $35.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., New York City.

Smilax, 2¼-in., strong, bushy plants, cut back, $3.00 per 100. Cash, please. W. F. Abrams & Son, 38 Observatory Ave., Haverhill, Mass.

Smilax, extra fine 4-in., $7.50 per 100. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

Smilax, 2-in., three times cut back, $3.00 per 100; 3-in., strong, $6.00 per 100. Cash with order. Lanternier, Florist, Fort Wayne, Ind.

Smilax, 2¼-in. pots, $2.50 per 100, $20.00 per 1000.
Park Board Greenhouses, Fort Wayne, Ind.

Smilax, 2-in., good strong plants, $2.75 per 100, $25.00 per 1000.
Atlantic Greenhouses, Atlantic, Ia.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, 235 3-in., $5.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, strong 2-in., ready to shift, $3.00 per 100. Cash. J. E. Leslie & Son, Marion, Ind.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas

SNAPDRAGONS

Snapdragons are becoming one of the most profitable greenhouse crops. We make a specialty of these and use Ramsburg's winter flowering seed largely, the best we can get. Our plants are topped and branching, free from rust, clean and thrifty. In packing we wrap each plant separately and pack in shallow, slatted, open top boxes so stock is sure to reach you in good condition. Instruction for growing to prevent rust with each order or write us about it. After October 1st we will have stock from flats which we will ship via parcel post prepaid, insured. We have found that well rooted soil stock does about as well as potted stock.
Keystone, Nelrose, Silver Pink, Buxton's Pink, Enchantress, Ramsburg's Light Pink, Giant White and Yellow; Orlando, Golden Queen and Seneca, three choice fancy varieties; Garnet and Fancy Mixed. From pots, $5.00 per 100, $45.00 per 1000. Packing free.
Geneva Floral Co., Geneva, N. Y.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Giant Yellow	2½-in.	6.00	55.00
Giant White	2½-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

TWO FINE NEW VARIETIES.
Orlando, better than the Bronze variety; Golden Delight, best yellow greenhouse forcing Snapdragon, 2¼-in. pots, $10.00 per 100, $90.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., NEW YORK

2¼-IN. SNAPDRAGONS.
Fine, heavy stock, packed right.
A Texas customer writes that their plants arrived in good condition; no rust. Packing free. All orders acknowledged the same day as received.

Keystone	$6.00 per 100,	$50.00 per 1000
Nelrose	6.00 per 100,	50.00 per 1000
Silver Pink	6.00 per 100,	50.00 per 1000
Phelps' White	6.00 per 100,	50.00 per 1000
Phelps' Yellow....	6.00 per 100,	50.00 per 1000

250 at 1000 rate.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS.
Choice, pinched back plants, free from rust.

Silver Pink, 2-in.	$5.00 per 100
Salmon Pink, 2-in.....	6.00 per 100
Giant Yellow, 2-in.....	5.00 per 100
Giant White, 2-in.....	5.00 per 100
Garnet, 2-in.	5.00 per 100

Cash or satisfactory references.
WAGNER FLORAL CO.,
Sandusky, O.

SNAPDRAGONS, 2¼-IN.

Silver Pink.....	$6.00 per 100,	$50.00 per 1000
Nelrose	6.00 per 100,	50.00 per 1000
Keystone	6.00 per 100,	50.00 per 1000
Phelps' White and Yellow	6.00 per 100,	50.00 per 1000

ALONZO J. BRYAN, WASHINGTON, N. J.

SNAPDRAGONS.
Double Snapdragons, all prize winning stock; double white, double pink, red and white striped, $10.00 per 100. Cash.
ROHRBACH GREENHOUSES,
8625 Oxford Lane, St. Louis, Mo.

Snapdragons will bring you money with this stock; strong 2¼-in., pinched back, free from rust, Nelrose, Keystone, Silver Pink and Buxton's Pink, $6.00 per 100, $55.00 per 1000. Packing free for cash.
W. E. Tricker, 1530 Hague Ave., St. Paul, Minn.

Snapdragons, Silver Pink, a few Yellow and a few Golden Queen, 4-in., in bud and bloom, 25c each. A money maker at once. Cash. H. W. Allersma, 642 Benjamin Ave., Grand Rapids, Mich.

SNAPDRAGONS.
2¼-in. pinched Golden Pink Queen, Hybrid Pink, Silver Pink, Keystone, Garnet, White and Yellow, $5.00 per 100. Cash.
LODI GREENHOUSES, LODI, O.

Snapdragon plants, 2½-in., Golden Pink Queen and Hybrid Pink, Ramsburg's strain, far superior to Silver Pink; good, clean, healthy stock, $6.00 per 100. Cash.
J. A. Farnworth & Son, Galion, O.

Snapdragons, strong, free from rust, pinched three times, Nelrose, Yellow, White, Garnet and Silver Pink, 2¼-in., $45.00 per 1000; strong seedlings, $20.00 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

Snapdragons, strong healthy plants, pinched several times, 3-in. pots, fine for immediate planting. Keystone, Phelps' White and Yellow, $7.00 per 100, $60.00 per 1000. The Hammond Co., 109 East Broad St., Richmond, Va.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

Snapdragon Nelrose, 2½-in., 5c each. Cash.
North Madison Floral Co., North Madison, Ind.

Snapdragons, large stock ready to shift, 2¼-in., white, pink, yellow and garnet, $6.00 per 100; Silver Pink, 2¼-in., $5.00 per 100. Cash, please. Clarkston Greenhouse, Clarkston, Mich.

Snapdragons, clean, strong plants, 2½-in., pink, red, white, yellow and garnet, $4.00 per 100. Cash, please.
C. E. Smith, St. Johns, Mich.

Snapdragons, Giant White, Scarlet, Silver Pink and Keystone, strong seedlings, $1.50 per 100. Parcel post paid. Cash.
Lyndhurst Farm, Inc., Hammonton, N. J.

Snapdragons, 2-in. strong and clean plants; best yellow I have ever seen, $5.00 per 100. Dormont Greenhouses, Cor. Waddington & Pioneer Aves., Pittsburgh, Pa.

Snapdragons, New Hybrid Pink, the best of all, 2-in., $6.00 per 100. No packing charges. Cash, please.
The Imlay Co., Zanesville, Ohio.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons, strong 2-in. pots, Golden Delight pinched back, $5.00 per 100. Cash.
John W. Scott, Lisbon, O.

Snapdragon, healthy, field clumps, best varieties, carefully packed, $12.00 per 100. Cash with order. Cottage Greenhouses, Litchfield, Ill.

Snapdragons, Ramsburg's Silver Pink, Golden Pink Queen and Hybrid Pink, 2½-in., $5.00 per 100. Cash. Humm & Jones, Oberlin, O.

Snapdragons, Silver Pink, strong, clean 2¼-in., ready to bench, $4.50 per 100. Packing free. Cash. Walker & Lubin, Lapeer, Mich.

Snapdragons: 80 Red, 425 Yellow, 150 White and 390 Pink, 2-in., $4.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, Silver Pink and Keystone 2¼-in. clean stock, $5.00 per 100.
Constein's Greenhouses, Upper Sandusky, O.

Snapdragons, transplanted seedlings, Silver Pink and Rose Dore, $2.00 per 100.
Dumser Floral Co., Elgin, Ill.

Snapdragon Keystone, strong 2¼-in., $6.00 per 100. Baur Floral Co., Erie, Pa.

STRAWBERRY PLANTS

Strawberry plants, pot-grown and runners, for September and fall planting. Will bear fruit next summer. Also Raspberry, Blackberry, Dewberry, Gooseberry, Currant, Grape, Asparagus, and Rhubarb plants. Catalogue free.
Harry J. Squires, Good Ground, N. Y.

Klondike Strawberries, healthy plants, $5.00 per 100. Cash with order.
Mrs. G. H. Schweining, Antlers, Okla.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash, please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kan.

Stevias, 3½-in., medium tall, branched plants, 10c each, $9.00 per 100, fine plants. Cash with order.
Crissman Greenhouse Co., Punxsutawney, Pa.

Stevias, Double Dwarf, from 4-in. pots, ready for 6-in., $10.00 per 100. Cash, please. 5% packing charges.
J. A. Bissinger, Lansing, Mich.

Stevias, heavy 4-in., pinched and bushy, $10.00 per 100. Cash with order.
Thos. M. Fitzgerald, Beaver, Pa.

Stevias, heavy 3-in., pinched and very bushy, $5.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

STEVIAS, FIELD-GROWN.
20 to 30 shoots, well pinched, $15.00 per 100.
HENLEY BROS., TERRE HAUTE, IND.

Stevias, 3-in., strong and well-branched, $6.00 per 100, $55.00 per 1000. The Hammond Co., 109 E. Broad St., Richmond, Va.

Stevias, fine, stocky 2¼-in., pinched and well branched, $3.50 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Stevias, double, good, branching plants, 2-in., $3.50 per 100; 2½-in., $5.00 per 100.
S. D. Brant, Clay Center, Kan.

Stevias, strong, bushy and well branched, ready for 5-in., 10c each.
Miller Bros., Abilene, Kan.

Stevias, strong 2¼-in. stock, ready to shift, $5.00 per 100. Cash.
Park Floral Co., St. Joseph, Mo.

Stevias, 4-in. dwarf, $10.00 per 100.
O. P. M. Criley, Ottumwa, Ia.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

Stevias, double, 2-in., $3.50 per 100.
Dumser Floral Co., Elgin, Ill.

STOKESIAS

Stokesia Cyanea, see my Hardy plants, classified advertisement. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

STROBILANTHES

Strobilanthes, 2½-in., $5.00 per 100, $40.00 per 1000. The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. White, $3.50; Pink, $3.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Swainsona, white, 4-in. pot plants, $25.00 per 100. Fred. H. Lemon & Co., Richmond, Ind.

Swainsonas, strong 4-in., ready to bench, 25c each. New London Floral Co., New London, Wis.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET WILLIAMS

Unusual varieties, 2-year-old Sweet William, $3.00 per 100. Changing residence, must sell at once.
Miss Linda Clement, Winston Salem, N. C.

Sweet Williams, Newport Pink, Scarlet Beauty and mixed, 50c per 100, $4.00 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

UMBRELLA PLANTS

UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

Cyperus Alternifolius, bushy, 2½-in., $10.00 per 100. Storrs & Harrison Co., Painesville, O.

VEGETABLE PLANTS

MARVEL.
The new wilt-proof Tomato.
Tested by the Department of Agriculture. Plants in healthy, growing condition and producing fruit after other varieties planted in alternate rows were dead from wilt. Seed, packet, $1.00, 1-oz., $10.00.
R. H. WORKMAN,
R. 5, Loudonville, Ohio.

PARSLEY, RHUBARB AND SAGE.

Moss Curled Parsley plants	$1.50 per 100
Rhubarb	2.00 per 100
Sage	3.00 per 100

50 plants at 100 rate.
Send for our list of hardy plants.
JOHN F. HAUSER, BAYFIELD, WIS.

Lettuce plants, strong, ready for house, Michell's Grand Rapids, $2.50 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

Lettuce plants, Grand Rapids and Big Boston, strong plants, $1.00 per 1000, $8.50 per 10,000.
J. C. Schmidt, Bristol, Pa.

Grand Rapids Lettuce seedlings, strong, $1.50 per 1000. Odor Greenhouses, Iola, Kan.

Rhubarb plants, low prices. How many do you want? W. A. Reiman, Vincennes, Ind.

VERBENAS

Lemon Verbenas, 2½-in., $4.50 per 100.
The McGregor Bros. Co., Springfield, O.

VERONICAS

VERONICA AMETHYSTINA.
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

VINCAS

Vinca Variegata. We are booking orders for A1 clumps in October, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate.
Our usual quality layers, $1.75 per 100, $15.00 per 1000; 250 at 1000 rate. Where wanted by parcel post, add 25c per 100. No C. O. D. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Vinca Variegata, field-grown, fine plants, $8.00 per 100, $75.00 per 1000.
Vinca Variegata layers, $15.00 per 1000.
Vinca Variegata, early July layers, pinched back, heavily branched, $3.00 per 100, $25.00 per 1000. All stock ready after October 10. No C. O. D. orders accepted.
L. G. Snyder, Dayton, O.

FIELD-GROWN VINCAS.
Exceptionally heavy.
$12.00, $15.00, $20.00 and $25.00 per 1000.
The larger ones all ready for 5-in. pots.
C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

VARIEGATED VINCAS.
Extra heavy outdoor clumps, $10.00 per 100.
Cash. Packing free.
JOSEPH BANCROFT & SONS,
Cedar Falls, Ia.

Vincas, fine, field-grown plants, shipped with all the vines. Purchaser can make more than the price of the plants out of the cuttings, $10.00 per 100. Cash. C. P. Bethards, Springfield, O.

Vinca Variegata, field-grown clumps, $8.00 per 100, $75.00 per 1000.
Anderson Floral Co., 515 Jackson St., Anderson, Ind.

Vinca Variegata, strong, field-grown plants, $10.00 per 100, $90.00 per 1000. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Vinca Variegata, field-grown, extra strong, $12.00 per 100; Green, extra heavy, $10.00 per 100. Hill City Greenhouses, Forest City, Ia.

Vinca Variegata, field-grown clumps, 6 to 20 leads, $10.00 per 100, $90.00 per 1000. Layers, $15.00 per 1000. Cash. H. P. Smith, Piqua, O.

Vinca Variegata, strong, field-grown plants, $6.00 per 100. Packing free. Cash, please.
Frost & Spence, Greenville, Ohio.

Vinca Variegata, strong, field-grown stock, $10.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Vincas, green and variegated, field-grown, extra strong, $10.00 per 100.
Madison Seed Co., Manitowoc, Wis.

Vincas, variegated, 1000 field-grown plants, $10.00 per 100. R. O. Lommatzsch, Hillside, Ill., P. O. La Grange, Ill.

Vinca Variegata and green, field-grown, $7.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Field-grown Vinca Variegata, No. 1 stock, $10.50 per 100, $100.00 per 1000. Cash.
The East Lawn Gardens, Urbana, O.

Vincas, variegated 2½-in., $7.00 per 100; 3½-in., $9.50 per 100; 4-in., $12.00 per 100.
The Dumser Floral Co., Elgin, Ill.

Vinca Variegata, 165 4-in. fine vines; first $20.00 takes them.
E. J. Ulrich Floral Co., Tiffin, Ohio.

Vinca Variegata, field-grown, fine plants, $10.00 per 100. Cash.
La Crosse Floral Co., La Crosse, Wis.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000. Cash. September delivery.
Riebs Bros., R. 3, North Milwaukee, Wis.

Vinca Variegata, field-grown plants, ready now, $8.00 per 100, $75.00 per 1000. Cash.
E. R. Chatfield, R. No. 6, Springfield, Ohio.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000, September delivery.
Holten & Hunkel Co., Milwaukee, Wis.

Vinca Variegata, field-grown plants, ready now, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Vincas, variegated, field-grown, $10.00 per 100.
The McGregor Bros. Co., Springfield, O.

Vincas, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

VIOLETS

VIOLET PLANTS.
New Violet Dutchess, an improved Princess of Wales. More prolific than Wales. A better keeper and shipper, very fragrant. Large grown clumps ready now, $15.00 per 100, $120.00 per 1000.
Princess of Wales, best single, violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.
Marie Louise, best double violet, strong plants from soil, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Violets, strong field-grown plants, Princess of Wales, $12.00 per 100, $100.00 per 1000; Gov. Herrick, extra fine, $10.00 per 100, $90.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

VIOLETS FROM THE FIELD.
Princess of Wales ready now,
$12.00 per 100, $100.00 per 1000.
Cash with order. No packing charges.
THE IMLAY CO., ZANESVILLE, O.

Violets, Princess of Wales, strong, healthy, field-grown plants, $10.00 per 100, $90.00 per 1000. Cash with order.
Olaf G. Moe., 1881 Otto Ave., St. Paul, Minn.

VIOLETS.
Governor Herrick, large, field-grown clumps, $10.00 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.
Governor Herrick, extra good 2½-in., $6.00 per 100, $55.00 per 1000. Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Violet plants, California, field-grown, bushy, $9.00 per 100.
Hill City Greenhouses, Forest City, Ia.

Violets, Princess of Wales, large, field-grown plants, $12.00 per 100. A. B. Campbell, the Violet Man, Cochranville, Pa.

Violets, Gov. Herrick and hardy sweet scented Violets, fine plants, lath house grown, $5.00 per 100. H. W. Peterson, Poplar Bluff, Mo.

Violet Governor Herrick, 2½-in., $6.00 per 100. This is good stock and the kind that blooms. Cash. Humm & Jones, Oberlin, O.

Violets, Princess of Wales, strong 3-in. plants, $7.50 per 100. Cash.
La Crosse Floral Co., La Crosse, Wis.

Violets, Princess of Wales and California, field plants, $10.00 per 100. Cash.
W. F. Dunteman, Bensenville, Ill.

Violet plants, field-grown, Governor Herrick, 10c each.
New London Floral Co., New London, Wis.

VIOLETS—Continued

Violets, Princess of Wales, strong plants, $10.00 per 100, $90.00 per 1000.
Charles Sherwood, Waterloo, Ia.

Violet divisions, $2.00 per 100, $15.00 per 1000, postpaid. Cash with order.
Hull Gardens, DeLand, Fla.

Violets, 500 Gov. Herrick, field-grown, extra strong, well rooted, $10.00 per 100.
W. E. Turner, R. R. No. 2, Kenosha, Wis.

Violet plants, field-grown, Princess of Wales, $10.00 per 100.
O. L. VanMeter, Monticello, Ia.

Violets, Gov. Herrick, field-grown, extra fine plants, $10.00 and $15.00 per 100.
Baur Floral Co., Erie, Pa.

Violets, Princess of Wales, 2½-in., $6.00 per 100. Cash. Michler Bros. Co., Lexington, Ky.

WALLFLOWERS

Wallflowers, winter flowering, Early Paris, strong plants, 2¼-in., $3.00 per 100, $25.00 per 1000. J. C. Schmidt, Bristol, Pa.

WATSONIAS

Watsonias, large, pure white, for Easter cut flowers, first size bulbs, $3.50 per 100, $30.00 per 1000. Groen's Nursery, Montebello, Cal.

WISTERIA

Blue Wistaria, 2½-in., pot-grown, $8.00 per 100. The McGregor Bros. Co., Springfield, O.

MISCELLANEOUS

Valuable secrets for growing Cyclamen, by a grower with experience in the largest plants abroad. If you get these you can grow as many and as fine Cyclamen as can be produced. I will send this culture containing these secrets for $2.50. One of these secrets alone could not be bought for hundreds of dollars. Get it now and succeed this year. Oscar Glatz, Coshocton, O.

Sprengeri, 135 5-in., young stock, $30.00 takes the lot. 300 4 and 5-in. Poinsettias, 25c; $60.00 takes the lot. Cash.
Lester Park Greenhouse, Duluth, Minn.

Look what we are offering under Primulas, Carnations and Callas.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

To Exchange — Three excellent snapdragons, Purple King, rich velvet red; Queen Victoria, white, shaded cream yellow lip; Grenadier, pink with white throat, all strong seedlings ready to pot or bench, 2c. 10,000 ready to ship.
Pink, white and blue Iris, strong divisions, 4c. Double Hollyhocks from 3-in. pots, pink, white and red, 4c. Will exchange for Gaillardias, Peonies, Queen Victoria, Edulis Superba, Felix Crousse or for cash.
Wm. S. Lohr Greenhouses, Ottawa, Ill.

To Exchange, Or will sell, Delphinium Belladonna, Calendula Orange King, double Hollyhocks, Hardy Carnations, double mixed, $1.25 per 100, $7.50 per 1000, prepaid, shipped the day we get your order. For later delivery, White Snapdragons and Trimardeau Pansy seedlings, $4.00 per 1000, prepaid. This is all A No. 1 stock and if it does not please will make it right at once. What have you?
Henry Dumke, Marseilles, Ill.

To Exchange—Vaughan's Columbian Mixture Cinerarias, 2-in., $6.00 per 100. Bellis Daisies, Monstrosa and Longfellow, transplanted, $1.50 per 100. Begonias from soil, ready for 2½ or 3-in. pots, for field Carnation, Cyclamen and Primula Obconica plants or rooted cuttings of Geraniums and Easter Greeting.
Geo. Conklin, Allegan, Mich.

To Exchange—Or will sell for cash, 5000 Calendulas, 2½-in. Orange King; 5000 Geraniums, chiefly S. A. Nutt, rooted cuttings and 4-in. plants; 500 Vinca Variegata, 3-in., all A 1 stock, for red Carnations, Primulas, Poinsettias, Cyclamen, Callas, or what have you?
Nelson, Florist, Wellsville, O.

To Exchange, Or will sell, Cleveland Cherries, fine, bushy plants out of field, ready for 6-in. pots, loaded with berries, $35.00 per 100.
Strawberry Progressive, $6.00 per 1000; Rhubarb, heavy clumps, $3.00 per 100. For Carnations, Primulas, Easter Greeting or what have you? Flora Greenhouse, Flora, Ill.

To Exchange—Field-grown Matchless, A. No. 1 plants, $10.00 per 100; extra large stock plants of Geraniums, S. A. Nutt and Beaute Poitevine, $6.00 per 100. Can use Boston or Whitmanii Ferns, Violets or Pelargoniums.
Lincoln Gardens, Tama, Iowa.

To Exchange—Coreopsis, Forget-me-nots and Delphiniums, 2½-in., 3c; Aspidistras, 4-in., 20c; Cinerarias, 2½-in., 7c; Primulas, all varieties, 2 and 3-in., 5c to 8c, for Pelargoniums or Begonias.
The Flower Shop, 47 N. 6th St., Hamilton, O.

To Exchange—About 500 Matchless and 300 Light Pink Enchantress, field-grown, medium sized plants, 7c, for Vincas, Geraniums, rooted cuttings, 2¼-in., or anything we can use. What have you?
D. Kleinhans Floral Co., St. Louis, Mich.

To Exchange—Field-grown Carnation plants, Matchless, Ward and Pink Enchantress for 3 and 4-in. Plumosus, Primula Obconica and Malacoides, or 5-in. Cyclamen plants. Kirkwood Floral Co., 4th and Walnut Sts., Des Moines, Ia.

To Exchange—True winter-blooming Forget-me-nots, extra strong, field-grown, heavy plants, about 200, 10c each; or will exchange for 2½ and 3-in. Smithii or Scholzelii Ferns.
The Johnson Floral Co., Kendallville, Ind.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—10,000 Geraniums, field stock plants, Ricard, Poitevine and S. A. Nutt, for Carnation plants, Ferns, etc.
Brown Bros., Ripon, Wis.

To Exchange—Light Pink Enchantress, strong plants, for Peony roots, 2¼-in. Ferns and Begonias or what have you?
Charles Sherwood, Waterloo, Ia.

To Exchange—For Pompon Chrysanthemums of red Carnation field plants, about 1500 wire ring Carnation supports, in good condition, 3 tiers.
Cottage Greenhouses, Litchfield, Ill.

To Exchange—Strong 3-in. English Ivy, 8c; also a few big 5-in., 25c, for field Carnations; Matchless, White Enchantress, Wards, or Snapdragons.
W. W. Coles, Kokomo, Ind.

To Exchange—Adiantum clumps, large enough for 10-in. pots, will sell for 75 cents per clump or exchange for Carnation plants. 5% for packing. Princess Flower Shop, Benton Harbor, Mich.

To Exchange—700 field-grown Enchantress for Geranium stock, or rooted cuttings, or what have you? Schafer Floral Co., Kankakee, Ill.

WANTED

WANTED—GLADIOLUS BULBS.
In the leading varieties, A 1 quality only.
THE STANDARD BULB CO.,
Benton Harbor, Mich.

BROOMS

METAL TOP FIBER BROOMS.
Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
KEYSTONE FIBER BROOM CO.,
920 Duquesne Way, Pittsburgh, Pa.

CANE STAKES

BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

AMERICAN BULB CO.
172 N. Wabash Ave. Chicago, Ill.

CARNATION STAPLES

Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

FLORISTS' SUPPLIES

Lycopodium, dyed natural color and chemically prepared, everlasting, 10 lbs. cartons, full weight, $3.25; in cases of 25, 50 and 100 lbs., 30c per lb. Cash. John Perman, Catawba, Wis.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
Auburndale Goldfish Co.,
1440 Madison St., Tel. Haymarket 152. Chicago.

GREENS

THE IDEAL EVERGREEN GRAVE BLANKETS.
They are getting more popular each year. Let us know your wants for this season. We are located in the heart of the Rocky Mountains and have an abundance of the best evergreen to make them up. Our Blankets are the very best, get our prices, we can make cheaper and better than you can yourself.
ROCKY MOUNTAIN EVERGREEN & NURSERY COMPANY,
Evergreen, Colo.

New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
C. W. Espy & Son, Brookville, Pa.

Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

GREENHOUSE MATERIAL

BLACK GLAZING PUTTY.
Best quality in all size containers in stock. Western florists write us for special prices.
C. C. MORSE & CO.,
749 Front St., San Francisco, Cal.

IRRIGATION EQUIPMENT

IRRIGATION EQUIPMENT.
MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
new catalogue.
Describes watering systems for inside and out.
SKINNER IRRIGATION CO.,
223 Water St., Troy, O.

LEAF MOLD

Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
JOHN B. ROY, CONWAY, MICH.

POTS

PAPER POTS, IMMEDIATE SHIPMENT.
2½-in., $4.55 per 1000; 2½-in., $5.25; 3-in., $7.25; 3½-in., $9.90; 4-in., $12.40; 5-in., $19.35.
GULLETT & SONS, LINCOLN, ILL.

SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

F. O. B. Shipping Point.

Write for prices on car lots.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SPECIAL OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

BURLAP BALES.
Sphagnum Moss, each $1.75, 10 bales for $16.50.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago.

LARGE BALES, QUICK SHIPMENT.
Sphagnum Moss, burlapped, $1.75 per bale; 5 bales, $8.00; 10 bales, $15.00; 25 bales, $35.00.
GULLETT & SONS, LINCOLN, ILL.

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $15.00; 8 bbl. bales, $3.00; 5 bales, $13.50; 5 bbl. bales, $2.25; burlapped, 40c. Cash.
Jos. H. Paul, Box 156, Manahawkin, N. J.

SHEEP MANURE

SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.50; 1000 lbs., $20.00;
500 lbs., $12.00; 2000 lbs., $38.00;
3 to 5 ton lots, $36.00 ton;
5 to 15 ton lots, $34.00 ton.
Guaranteed purest fertilizer ever sold,
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

TOBACCO STEMS

SPECIAL ON TOBACCO STEMS.
Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS, 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
THE VIGOR CO., FOSTORIA, OHIO.

WIRE WORK

FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $8.00.
Special discount on all wire orders. Write us for a catalogue.
PITTSBURGH CUT FLOWER CO.,
116-118 SEVENTH ST.,
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WIRE DESIGNS.
Every description made to order. References, any florist in the city of Winnipeg. Phone St. Johns 2504.
CITY WIRE & IRON WORKS,
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FLORISTS' WIRE DESIGNS
FALLS CITY WIRE WORKS,
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WOOD LABELS

LABELS, for nurserymen and florists.
Benjamin Chase Co., Derry Village, N. H.

SEDALIA, MO.

The State Fair Floral Co., Sedalia, Mo., of which Dr. J. E. Cannady is president, after a most successful season has added a new house, 60x200 feet, of American Greenhouse Mfg. Co. construction, to the already extensive plant. Dr. Cannady is quite happy over prospects for the coming season and is ready for it. Dr. Cannady is known as the father of the popular "Frat-Em."

The most elaborate wedding of the season was that of Miss Archias, daughter of L. H. Archias, proprietor of the Archias Seed & Floral Co., to A. W. Klang, of Sedalia. The wedding was most elaborate in every detail, taking place September 15 before one of the most fashionable gatherings of Sedalia. J. A. L.







ALWAYS MAKE SURE THAT THIS TRADE-MARK IS STAMPED ON EACH PIECE OF

"Tidewater" Cypress

"THE WOOD ETERNAL"

THEN YOU BUY SAFETY (AND SATISFACTION) FIRST, LAST AND 'TWEEN TIMES.



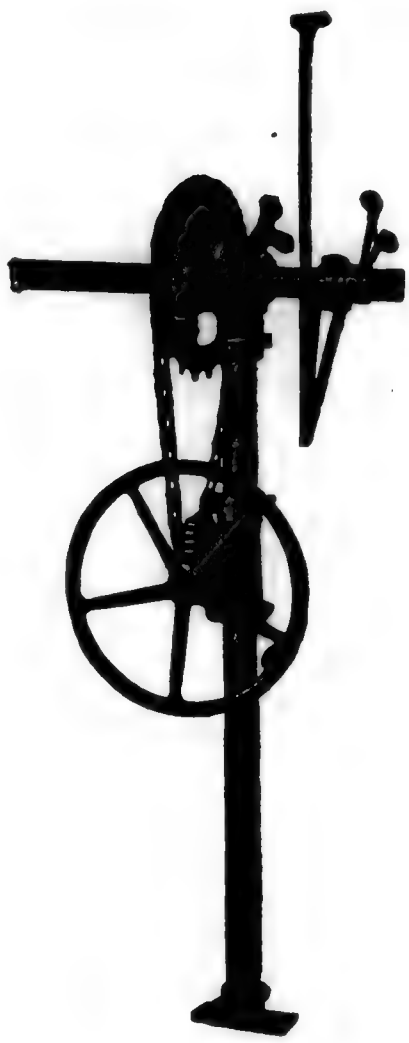


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Southern Cypress Manufacturers' Association



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Advance the quality and quantity of your output.

How? You say, how?

Simply install Advance Ventilating Machines in your houses. Insist on Advance Fittings throughout your range. This insures your place in the Advance Guard of the big business getters.

You know that the possession of our Catalogue, the Blue Book of Greenhouse Fittings, is the badge of progress—and it's the growers' First Assistant in time of need.

ADVANCE CO.,

542 North Fourteenth St., Richmond, Ind.



It is one of those layouts of parallel houses which have so much to be said in their favor.

Schwab's Vegetable Range

The name Schwab, means big things done in a big way.

A big way, means not necessarily big in size; but big in that every thing down to the smallest detail was considered.

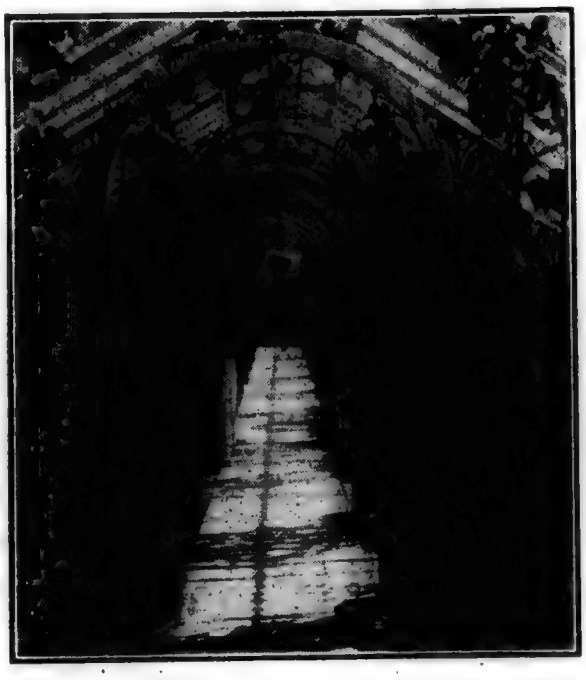
First, we built him a complete range exclusively for flowers.

Then followed this vegetable range, where Mr. Ireland is doing such wizard work with his growing.

Being practical purpose houses, the rafters are spaced 12' 1¾" apart, just as in our commercial houses.

The houses fronting on the garden are semi-curvilinear.

The two behind it, have our standard angle eave treatment.



View looking down the fruit house arches. You can just see our friend Ireland away at the other end.

You may recall that we built two practical purpose houses constructed the same way for the late Hetty Green's daughter, Mrs. M. A. Wilks, at Greenwich, Conn.

And later, two big houses for her brother, Col. Green, whose estate is near New Bedford, R. I.

If men like Schwab and Col. Green believe there is much in favor of the practical purpose house, seems like it's worth your while to look into it.

It may mean more houses for the same money.

Or better growing conditions.

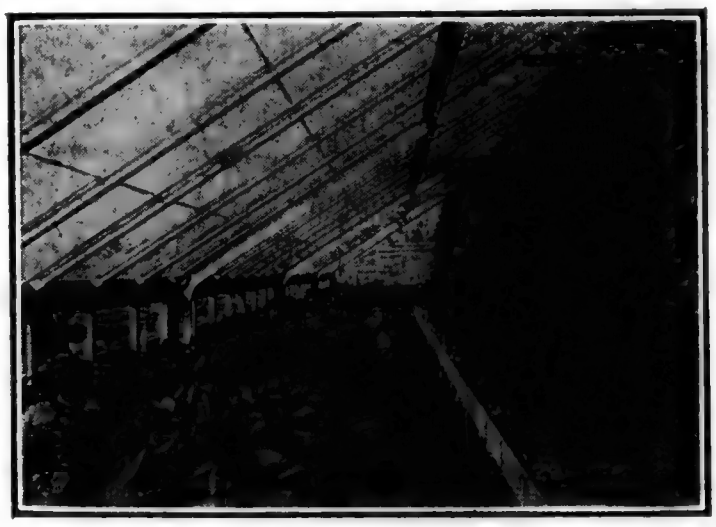
Both interest you.

You know we go anywhere for business.

Or to talk business.



Glimpse of the gables, showing both kinds of eave construction.



Among other things Ireland does surpassingly well, is always to have beans "in crop."

Hitchings and Company

General Offices and Factory, ELIZABETH, N. J.

NEW YORK
1170 Broadway

BOSTON-9
294 Washington Street





(The interior of the house will look like this.)

—Just another expression of confidence

This time it's from the American Beet Sugar Co., of Rocky Ford, Colo.

The contract is not a large one. It's for one pipe frame house, 21x41. But that's not the ***point.*** The real value of the contract lies in the confidence reposed in this company by the American Beet Sugar Co.

This confidence resulted from careful investigation and analytic comparisons.

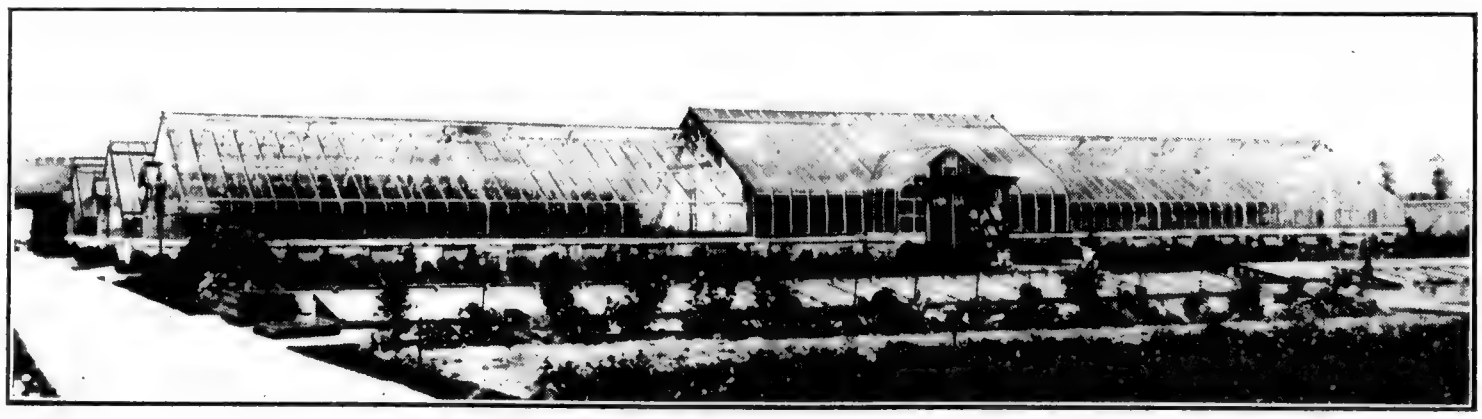
When shall we figure on that other house for ***you?***

SALES OFFICES:

New York	Chicago	Kansas City	Pana, Ill.	Seattle, Wash.
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AGMCO



It is one of those layouts of parallel houses which have so much to be said in their favor.

Schwab's Vegetable Range

The name Schwab, means big things done in a big way.

A big way, means not necessarily big in size; but big in that every thing down to the smallest detail was considered.

First, we built him a complete range exclusively for flowers.

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The houses fronting on the garden are semi-curvilinear.

The two behind it, have our standard angle eave treatment.



View looking down the fruit house arches. You can just see our friend Ireland away at the other end.

You may recall that we built two practical purpose houses constructed the same way for the late Hetty Green's daughter, Mrs. M. A. Wilks, at Greenwich, Conn.

And later, two big houses for her brother, Col. Green, whose estate is near New Bedford, R. I.

If men like Schwab and Col. Green believe there is much in favor of the practical purpose house, seems like it's worth your while to look into it.

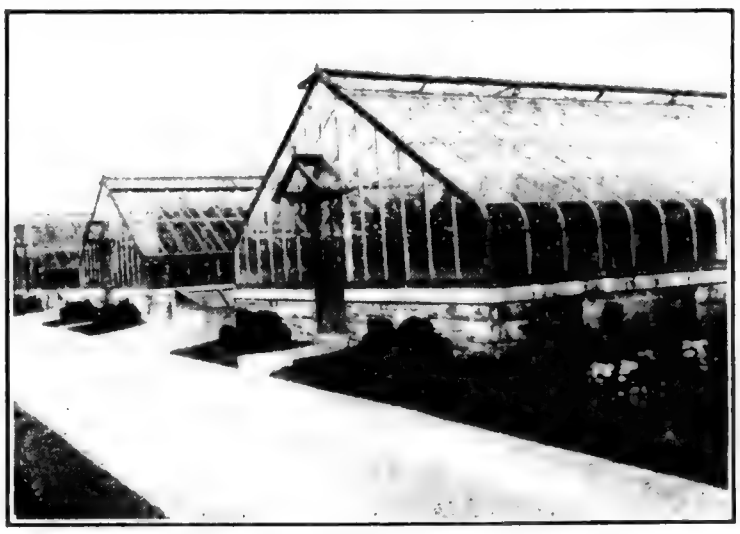
It may mean more houses for the same money.

Or better growing conditions.

Both interest you.

You know we go anywhere for business.

Or to talk business.



Glimpse of the gables, showing both kinds of eave construction.



Among other things Ireland does surpassingly well, is always to have beans "in crop."

Hitchings and Company

General Offices and Factory, ELIZABETH, N. J.

NEW YORK
1170 Broadway

BOSTON-9
294 Washington Street

AGMC

American Greenhouse Manufacturing Co., Chicago



(The interior of the house will look like this.)

—Just another expression of confidence

This time it's from the American Beet Sugar Co., of Rocky Ford, Colo.

The contract is not a large one. It's for one pipe frame house, 21x41. But that's not the ***point.*** The real value of the contract lies in the confidence reposed in this company by the American Beet Sugar Co.

This confidence resulted from careful investigation and analytic comparisons.

When shall we figure on that other house for ***you?***

SALES OFFICES:

New York 5 Columbus Circle · **Chicago** Masonic Temple · **Kansas City** N. Y. Life Bldg. · **Pana, Ill.** Drawer 335 · **Seattle, Wash.** Smith Bldg.

General Office - - Chicago
Factory - - - Pana, Ill.

Pronounced Agemco — AGMC — Every House A Gem

AGMCO AGMCO AGMCO



An Interesting Letter

FORT MORGAN, COLORADO

June 16, 1920.

John C. Moninger Co.,
Chicago, Ill.

Dear Sirs: For years I have watched with interest your ads on the back page of the Florists' Review from week to week to see if they offered anything of value to me, and have received many helpful suggestions from them. In noting the greenhouse advertisements of various concerns from time to time it has occurred to me that they were fine for the big fellow, but sometimes they scared the little fellow out by their bigness. There are lots of small florists or vegetable growers who I am sure have been scared out because the ease of the smaller construction has not been brought clearly enough to them. I, too, wish I could have houses built with nothing to do but let the contract and then write a check, but I cannot yet, and as long as I cannot I sometimes think that my time is mighty well spent in helping to put up simple houses like the one shown in the picture.

I am sending this picture thinking it might interest some of your departments. The young lady was simply helping daddy plant tomato seed. Note the daylight clearness of gable, simplicity of construction, etc.

The history of this house might interest you: It was ordered from the John C. Moninger Co., in January; delivered in February; put up in March with our own help; planted to tomato seed in early April; in May and June tomato plants sold from it went a long way toward paying for it; later in July it was benched, piped and planted to carnations, which will give an all-winter crop.

The reason for our adoption of this type of house might be of interest: Roof bars are 14-foot, making the house 24 feet 6 inches wide. Gutters are seven feet high. This gives comfortable headroom all around, makes a fairly roomy house and, when the purlin is placed just halfway on the rafter bars, it makes the purlin posts come in the edges of the aisles, at the same time allowing just four convenient benches and four aisles to each house. This makes a convenient unit for connected houses, which can be built in any number. Further, and not the least important, by hinging the vents at the ridge we can stretch hail screen across from ridge to ridge, fastening it securely to the outside ridges. A wider house would allow the screen to sag too much. If narrower houses were used in this way there would not be headroom under the screen when walking in the gutter. For screening we use 1-inch mesh woven wire in 6-foot widths stretched clear across the range and nailed solidly to the outside ridge. The outside halves of the outside houses are then either left unprotected or else a framework is built to carry the screen over that part. The strips of wire are wired together with a small loop of wire about every eighteen inches, thus making a solid sheet of screen wire over the whole range. Screening in this way has been a complete protection through four hailstorms in nine years, each of which did terrific damage to unprotected glass adjoining.

Yours truly, MORGAN FLORAL CO.,
By L. J. Reid.

JOHN C. MONINGER COMPANY
914 BLACKHAWK STREET CHICAGO, ILLINOIS
EVERYTHING FOR THE GREENHOUSE



Improved Challenge

IN buying Ventilating Apparatus and Greenhouse Fittings accept no substitute but get the highest class equipment on the market,

"Evans' Challenge"

The best constructed and most serviceable machine ever installed in a greenhouse.

We also carry a complete line of fittings for your greenhouse, consisting of Gutter Brackets, Y Brackets, Split Tees, Split Crosses, Pipe Straps, Pipe Carriers, Tie Brackets, Turn Buckles, Side Board Bench Brackets, Shelf Brackets, Ridge and Purlin Brackets; Sash Hinges, 3x2½ galvanized steel with brass pins; Door Hinges, 4x4 galvanized steel with loose brass pins, etc. We will be glad to quote you upon request.

We are distributors of *Permanite*.

John A. Evans Co., Richmond, Ind.
Corner North 14th and Penna. R. R.



Price, $7.50

THE FLORISTS' REVIEW

10 cents the copy
SUBSCRIPTIONS
$2.00 Per Year

ENTERED AS SECOND CLASS MATTER DEC. 3, 1897, AT THE POST-OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879.

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 520 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLVI. CHICAGO, SEPTEMBER 30, 1920. NO. 1192.

Calla Aethiopica

Well cured bulbs, free from disease.	Doz.	100
1¼ to 1½-in h diameter	$1.25	$ 8.00
1½ to 2-inch diameter	1.75	12 00
2-inch up diameter	2.50	18.00

	Per 100	Per 1000
Narcissus Paper White Grandiflora, 12 ctm. (1250 to case)	$2.50	$21.00
French Trumpet Major	3.00	25.00
Prepared Dutch Golden Spur	6.50	50.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Paper Whites

13-ctm.....$21.00 per 1000
14-ctm..... 24.00 per 1000

IMMEDIATE SHIPMENT

Get Our New Catalogue of Florists' Supplies

C. C. Pollworth Co.
MILWAUKEE, WIS.

PELARGONIUMS

Easter Greeting, Lucy Becker, Salmon and Wurtembergia
$14.00 per 100, $130 00 per 1000; 250 at the thousand rate.

BEGONIAS

PRIMA DONNA
2¼-inch, $6.00 per 100; $55.00 per 1000.

BOSTON FERNS

Bench plants, ready for 5-inch pots, $25 00 per 100.

PAPER WHITES

14 ctm. up, 1000 to the case, $25.00 per case, F. O. B. Buffalo N. Y.
13 ctm. up, 1250 to the case, $26 50 per case, F. O. B. Buffalo, N. Y.
State whether wanted by express or freight.

Wm. F. Kasting Co., Inc., 568-570 Washington Street, Buffalo, N. Y.

We still have good 2¼-inch stock of

PREMIER
MME. BUTTERFLY
FRANK DUNLOP
OPHELIA

The E. G. Hill Co., Richmond, Ind.

New Crop Lily Bulbs

Send us your order at once. Delay will probably cause your being unable to secure a supply, as harvest resulted in a short crop.

Not How Cheap, But How Good.

RALPH M. WARD & CO., Inc.
The Lily House
25 Murray Street, NEW YORK

CALLA BULBS

AETHIOPICA (Large-Flowering White Calla.) Fine plump bulbs ready now.

	100	1000
1 -inch to 1¼-inch	$ 9.00	$ 85.00
1¼-inch	14.00	120 00
1½-inch	16.00	150.00
1¾-inch	22.00	
2 -inch, mammoth	25.00	

Yellow Callas . . .

	100	1000
1 -inch to 1½-inch	$18.00	$160 00
1½-inch and up	25.00	225.00

Freesia Purity ½-in. at $10.00 per 1000; lots of 5000 at $9.00 per 1000; lots of 10,000 at $8.50 per 1000.

Colored Freesias Separate colors, $45.00 per 1000, Lavender, Purple, Pink, Light Blue—mixed colors—$35 00 per 1000.

ROMAN J. IRWIN, 43 W. 18th St, New York City

Carnation Plants

A SPECIAL lot of 10 000 exceptionally fine MATCHLESS, $9 00 per 100, $80.00 per 1000.

Alice, White Wonder, Crystal White, Enchantress, Rose-pink Enchantress, White Enchantress, Mrs. C. W. Ward, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska, Benora, $12 00 per 100, $100 00 per 1000; Enchantress Supreme, $14.00 per 100, $125.00 per 1000; Ruth Baur, $15.00 per 100, $140.00 per 1000.

Write us for list of DUTCH BULBS in case lots at special prices. Also for list of Sweet Peas, Cyclamen, and other seasonable seeds; also for quotations on Plants and Bulbs, cold storage and fresh, and see our Classified ads.

S. S. SKIDELSKY & CO., 50 PARK PLACE New York City

Freesia Purity

1/2-5/8.....$12.00 per 100; lots of 5000, $10 50 per 1000.

	Per 100	Per 1000
Narcissus Paper White Grandiflora, 12 0 to case	$2.50	$21.00
French Trumpet Major	3.00	25.00
French Golden Spur	4 00	36.00

DUTCH BULBS READY

See The Review of September 16 for price list, or write for special quotations.

Moss

Per bale, F. O. B. Chicago	$ 1.75
5 bales, F. O. B. Chicago	8 25
10 bales, F. O. B. Chicago	16.00

The W. W. BARNARD CO., 231-235 W. Madison St. CHICAGO

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Why Fred Eckardt Of Cleveland Says What He Says About One Of Our Standard Greenhouses

"Thank you for mailing three prints of the photographs of Mr. W. D. B. Alexander's greenhouse to me.

"They are wonderful, and illustrate once more, what we had occasion to learn many times, that the greenhouse you built for us, is an object of beauty in its external appearance, and a unit of great attraction in the group of buildings on Mr. Alexander's Cleveland estate.

"The marvelous construction makes economical and efficient work possible, and stands for good results, which is the main point of consideration as far as the gardener is concerned."



Lord & Burnham Co.

Builders of Greenhouses and Conservatories

IRVINGTON, New York — Eastern Factory, Irvington, N. Y.
NEW YORK, 42nd St. Bldg.
BOSTON-11, Little Bldg.
PHILADELPHIA, Land Title Bldg.
CLEVELAND, 2063 E. 4th St. — Western Factory, Des Plaines, Ill.
CHICAGO, Continental Bank Bldg.
TORONTO, Royal Bank Bldg. — Canadian Factory, St. Catharines, Ont.

Prepared Foliages



If you want the Best on O. G. QUALITY Leading Jobbers

Prepared Foliages insist BRAND. Most of the can supply you.

WE are the original manufacturers of Prepared Foliages in America, and for the last ten years have maintained a standard of ***QUALITY*** on CYCAS, MAGNOLIA LEAVES, RUSCUS, OAK, BEECH and EVERGREEN which has not been equaled.

Lycopodium

The new 1920 crop now in process of preparation. Our Lycopodium is CHEMICALLY PREPARED. When comparing prices on this item bear in mind O. G. QUALITY LYCOPODIUM is put up full weight 10-lbs. per carton.

Price, $3.50 per 10-lb. carton; bulk, 100-lb. cases, $33.00.

Cycas Leaves O. G. QUALITY BRAND, the best on the market.

Our Cycas Leaves are individually treated, ironed, dyed and painted by the old reliable European process, which insures lasting flexibility and color not to be found in cheaper dipped imitations now being offered. Quality considered, O. G. Quality Cycas are the cheapest. Non-Curling—Flexible—Fast Color:

Inch—	Per 100	Inch—	Per 100	Inch—	Per 100
8 to 12	$3.80	20 to 24	$ 6.75	32 to 36	$12.50
12 to 16	4.50	24 to 28	8.50	36 to 40	13.50
16 to 20	5.50	28 to 32	10.00	40 to 44	17.00

Oak Branches

NEW STOCK—FRESHLY PREPARED. Colors:—Red, Brown, Green or Tan.

Branches 24 to 36 inches long, in bulk, per lb., 30c; 25-lb. cases, 27½c per lb.; 100-lb. case, $25.00 per 100 lbs.

Oak Twigs

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors—Red, Brown, Green or Tan. Each carton contains about 5 lbs. Price, per carton, $2.50.

Ruscus

Painted Ruscus, soft, pliable, non-sticky; Olive Green or dark Green.....75c per lb.; in lots of 25 lbs., 65c per lb.
Dyed Ruscus; Colors, Green, Purple or Xmas Red.....$1.25 per lb.; 25-lb. lots, $1.15 per lb.
Gray Tinted Ruscus .....$1.00 per lb.; 25-lb. lots, 85c per lb.

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508 S. Dearborn St.,
CHICAGO

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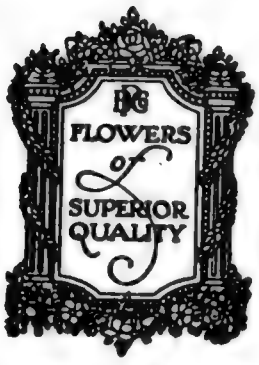
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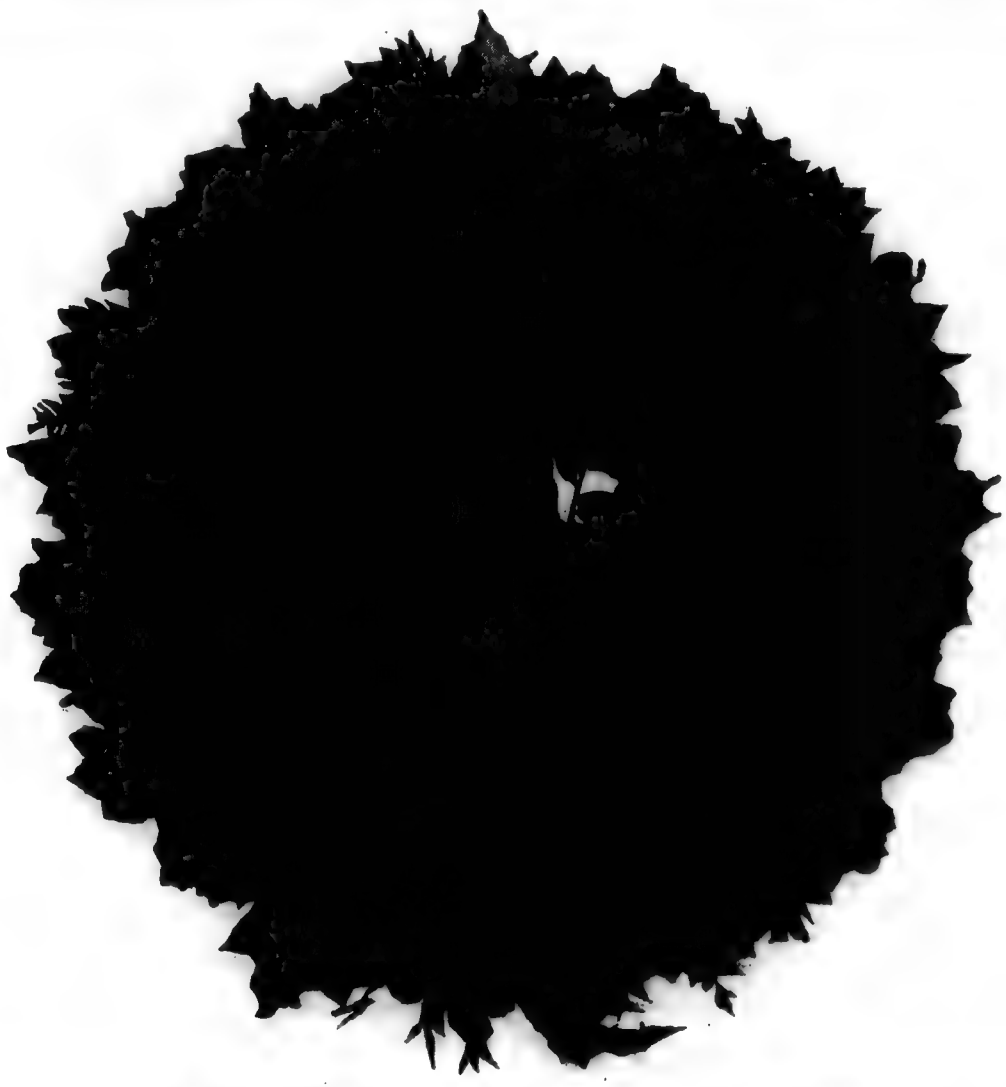
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Beautiful colors, large sprays, 30 to 36 inches long, **$35.00 per 100.**

Magnolia Leaves

Brown, Purple, Green

Per hamper, each	$ 1.00
Per 10 hampers, each	1.60
Bulk, 100-lb. cases	22.00

Sphagnum Moss

$1.75 per full size bale

F. O. B. Chicago

POEHLMANN BROS. CO.,

Complete Service for Florists

Long Distance Phone
Randolph 35

CHICAGO

66 to 74 East
Randolph Street



LE MARECHAL FOCH

GLADIOLUS

Le Marechal Foch

First-class Certificate Haarlem, August 4, 1919. Its color is a shade brighter than America, flowers twice as large as America and its habit of growth is like America. It is as early as Halley and multiplies as Halley. In a few years **Le Marechal Foch** will be growing all over the U. S. A., and when you are talking about Gladioli you will talk about **Le Marechal Foch,** because it is the best fine pink color, very early, has extra shipping qualities, and every first size bulb gives three and four strong flower spikes direct out of the bulb.

Notice re Import Last year we had several shipments for customers in the U. S. A. All have been inspected by the F. H. B. in Washington and no pests at all have been found, so all customers have received the goods in good condition. As the inspection by the F. H. B. is very exact, you have to be sure that you get absolutely sound stuff. We therefore beg to inform you that you cannot order Gladioli everywhere, because the inspection has to be done also on our side very carefully, and although our cultures are absolutely pest free, we hand-select all our bulbs before shipping. If you give us your order you can be sure that you will have no trouble at all, as we know all about inspection, packing and shipping. **Bulbs for propagating are duty free.**

CANADIAN BUYERS are kindly requested to send their list of wants in Gladioli of 1½-inch and over for lowest price quotation.

For Import License address the Federal Horticultural Board in Washington D.C., which gives it freely for propagating bulbs. We allow 7% discount for cash with order, otherwise three months' credit with good references. Hundred at thousand price.

Inches in diameter	½ to ¾ Per 1000	¾ to 1 Per 1000	1 to 1¼ Per 1000	1¼ to 1½ Per 1000
Le Marechal Foch	$60.00	$80.00	$100.00	$120.00

PETER HOPMAN & SONS

Gladiolus Specialists HILLEGOM, HOLLAND

Holland Bulbs

Our shipments left Holland a few weeks ago and may be expected very soon. We still have a few bulbs for sale, which we can offer at the following very low prices:

Single Hyacinths	Per 1000
Grand Maitre, blue, 1st grade	$80.00
" " 2d grade	50.00
" " 3d grade	40.00
Gertrude II, red	48.00
" miniature, red	20.00
L'Innocence, white, 3d grade	40 00
Arentine Arendsen, white, 4th grade	20.00
La Grandesse, miniature, white	20.00
Queen of the Blues, miniature, blue	20 00
La Victoire, miniature, red	20.00
Yellow Hammer, yellow, 3d grade	40.00

Single Tulips	Per 1000
La Reine	$20.00
Mon Tresor	35.00
Rose Grisdelin	20.00
Yellow Prince	25.00

Single Narcissi	
Victoria, 1st grade	45.00
Empress, double nosed	40.00
Emperor, double nosed	40.00
Poeticus Ornatus, double nosed	25.00

Double Tulips	
Murillo	22.00

Double Narcissi	
Von Sion, double nosed	45.00

TERMS: Delivery Made F. O. B. Mt. Clemens, Mich.

Payment 30 days net, 3% cash with order.

We would kindly advise you to send us your orders by wire. Orders only accepted for delivery upon our receiving the goods from our brokers, which we expect will be in a few days. Consider our attractive prices and send us your order today.

UNITED BULB CO., Mt. Clemens, Mich.

Ask our prices for fall and spring delivery of Gladiolus bulbs.

DUTCH BULBS

IMPORTANT—Prices quoted here are F. O. B. CHICAGO. You have no duty or brokers' fees to pay.

HYACINTHS

Albertine, pure white. **La Grandesse**, pure white, large bell. **L'Innocence**, pure white, large bell. **Mme. VanderHoop**, white slightly flushed blush. **Gertrude**, deep rose, compact spike. **Gigantea**, soft rose, large truss. **Lady Derby**, delicate rose. **La Victoire**, brilliant rosy crimson. **Queen of the Pinks**, splendid rose pink, very large. **Cardinal Wiseman**, rose pink, broad spike. **Roi Des Belges**, deep red, very fine. **Bismarck**, very fine lavender blue. **Grand Maitre**, porcelain blue, large spike. **Queen of the Blues**, light blue. **King of the Blues**, dark blue, large close spike. **King of the Yellows**, bright yellow, extra large bell.

	Per 100	Per 1000
Top roots, extra 1st size	$12.00	$110.00
Large second size, 17 to 19 ctm	8.50	80.00
Forcing size, 16 to 17 ctm	7.00	65.00
Bedding size, 15 to 16 ctm	6.25	58.00
Miniature	4.00	36.00

SINGLE EARLY TULIPS

RED SHADES	Per 100	Per 1000
Artus, scarlet	$3.50	$32.00
Belle Alliance, large brilliant scarlet	3.75	34.00
Brilliant Star, beautiful fiery scarlet	7.00	62.00
Couleur Cardinal, crimson, shaded violet blue	5.00	43.00
Cramoisi Brilliant, glowing scarlet	4.00	34.00
Prince of Austria, orange scarlet	4.25	38.00
Vermilion Brilliant, very brilliant	4.75	43.00
PINK SHADES		
Cottage Maid, rose pink	4.00	34.00
Flamingo, one of the best pinks	5.50	50.00
Prosperity, rose pink	4.75	43.00
Rose La Reine, deep rosy pink	4.75	44.00
Rose Luisante, deep rose, long stem	4.75	43.00
Rose Grisdelin, splendid rose and white	3.75	32.00
Proserpine, large carmine rose	6.50	58.00
WHITE SHADES		
L'Immaculee, pure white	4.00	34.00
La Reine, white, rose shaded	4.00	34.00
White Hawk, very fine pure white	4.50	40.00
White Swan, large pure white	4.00	34.00
YELLOW SHADES		
Chrysolora, golden yellow	4.00	34.00
Fred Moore, rich orange red	3.75	32.00
Thos. Moore, buff orange	3.75	32.00
Mon Tresor, large pure yellow	5.00	46.00
Yellow Prince, soft golden yellow	3.75	32.00
STRIPED SHADES		
Duchess De Parma, scarlet edged yellow	4.00	34.00
Duc Van Thol, cochenille	4.75	43.00
Keizerskroon, large yellow and red	3.75	32.00
Single Early Extra Fine Mixed	2.50	22.00

DOUBLE EARLY TULIPS

	Per 100	Per 1000
Couronne D'Or, yellow shaded orange	$4.50	$40.00
Gloria Solis, brownish red, yellow bordered	4.00	34.00
Imperator Rubrorum, bright scarlet	5.50	48.00
Murillo, light rose	4.00	35.00
Mr. Van der Hoeff, pure yellow	5.75	52.00
Rubra Maxima, large scarlet	4.00	36.00
Salvator Rosa, pink and blush	5.00	44.00
Schoonoord, snow white	4.00	36.00
Tournesol, red and yellow	4.50	42.00
Toreador, beautiful orange	7.00	66.00
Titian, brown with orange	4.50	42.00
Tearose, saffron yellow	5.50	48.00
Vuurbaak, large brilliant scarlet	5.50	48.00
William III, large fine scarlet	4.50	39.00
Double Extra Fine Mixed	3.00	26.00

DARWIN TULIPS

	Per 100	Per 1000
Baronne De La Tonnaye, lovely rose	$3.75	$32.00
Clara Butt, rose, salmon tinted	3.75	32.00
Bartigon, fiery crimson	5.50	50.00
Dream, blue violet	4.25	38.00
Farncombe Sanders, rosy red	4.50	41.00
Gretchen, silvery pale rose	4.00	36.00
Glow, vermilion scarlet	4.25	38.00
La Tulipe Noire, black	4.50	42.00
Madame Krelage, soft purplish rose	4.50	41.00
Massachusetts, vivid pink	4.25	38.00
Pride of Haarlem, American beauty	4.25	38.00
Reverend Ewbank, blue violet with lighter edge	4.00	36.00
William Copeland, bluish lilac	4.50	42.00
William Pitt, dark scarlet	5.50	48.00
Darwin Mixture	3.00	25.00

LATE MAY-FLOWERING TULIPS

	Per 100	Per 1000
Bouton D'Or, deep golden yellow	$3.50	$30.00
Gesneriana Lutea, beautiful yellow	3.50	30.00
Gesneriana Spathulata, red	3.50	30.00
Inglescombe, pink	3.50	30.00
Inglescombe, yellow	3.50	30.00
Maiden's Blush (Picotee), white with rosy pink margin	3.50	30.00
Mrs. Moon, best late yellow	4.00	36.00
Late Extra Fine Mixed	3.00	25.00

CROCUS

	Per 100	Per 1000
Crocus, white, blue, yellow, striped	$2.25	$18.00

FRENCH BULBS

	Per 100	Per 1000
Narcissus Paper White, 13 ctm. (1250 to case)	$2.50	$21.00
Narcissus Paper White, 15 ctm. (900 to case)	3.00	27.50
Narcissus Paper White, Grand Soleil D'Or, yellow	5.50	50.00
French Trumpet Majors, (2000 to case)	3.00	25.00

NARCISSI—Single

	Per 100	Per 1000
Golden Spur, mother bulbs	$5.50	$48.00
Golden Spur, round bulbs	4.50	40.00
King Alfred	12.00	110.00
Van Waveren's Giant	10.00	95.00
Emperor, mother bulbs	6.00	54.00
Emperor, round bulbs	4.50	38.00
Victoria, mother bulbs	6.00	56.00
Victoria, round bulbs	4.50	40.00
Empress, mother bulbs	6.00	54.00
Empress, round bulbs	4.50	39.00
Trumpet Major, Dutch	4.00	35.00
Princeps, double nose	5.00	44.00
Princeps, round bulbs	4.00	36.00
Poeticus Ornatus, double nose	3.50	32.00
Poeticus Ornatus, round bulbs	3.00	25.00
Poeticus Pheasant's Eye	3.50	30.00
Poetaz Elvira	4.50	40.00
Barrii Conspicuus	4.00	34.00
Sir Watkin, rose, mother bulbs	5.75	52.00
Sir Watkin, round bulbs	4.00	36.00

NARCISSI—Double

	Per 100	Per 1000
Von Sion, mother bulbs	$5.75	$52.00
Von Sion, round bulbs	4.00	36.00
Alba Plena Odorata	3.50	27.00
Sulphur Phoenix	4.50	40.00
Orange Phoenix	4.50	40.00

JONQUILS

	Per 100	Per 1000
Campernelle	$3.50	$28.00
Campernelle Rugulosus	3.50	30.00
Single	2.75	23.00
Double	3.50	30.00

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.

172 North Wabash Avenue, CHICAGO, ILL.

Ask for our complete, descriptive Price List

TO THE TRADE ONLY

GLADIOLI

Prices per 1000

	1½-in.	1¼-in.	1-in.	¾-in.	½-in.	⅜-in.	Bulblets
AMERICA—Soft flesh pink	$20.00	$16.00	$12.00	$10.00	$7.00	$4.00	$0.50
CHRIS—Dark maroon red, purplish shaded. Beautifully shaped flower	75.00	60.00	50.00	40.00	30.00	20.00	6.00
CZAR PETER—Dark red with little yellow stripe	40.00	30.00	25.00	20.00	15.00	10.00	3.00
FRIENDSHIP—Solid old rose shade. A wine red blotch on lower petals. Very strong grower. Attractive	40.00	30.00	25.00	20.00	16.00	12.00	3.00
GLORY OF HOLLAND—White, with slight tinting	30.00	24.00	18.00	12.00	7.00	4.00	2.50
HALLEY—Delicate salmon pink. Creamy blotch, darker stripes on lower petals. Extremely early	24.00	18.00	12.00	10.00	6.00	4.00	.50
HOHENSTAUPEN—Pure white with a tinge of soft pink and large blotch of brilliant scarlet, bordered light yellow. Backs suffused with a tender flesh pink, producing a grand effect, increased by the erect position of the flowers. An extremely fine novelty. First class certificate, Boston, Massachusetts	25.00	20.00	14.00	10.00	7.00	4.00	2.50
HILDA—Deep scarlet, strong grower. The flower has a pleasing velvet appearance	50.00	40.00	35.00	30.00	25.00	20.00	4.00
L'IMMACULEE—Pure white, long spike of many flowers open at one time, very early, one of the best whites	60.00	50.00	40.00	30.00	25.00	20.00	4.00
LISS—Bright rose pink. Extra strong spike, with eight to ten flowers open at one time. New	50.00	40.00	35.00	30.00	25.00	20.00	4.00
MASTER WIETZE—Rosy magenta, overlaid deep purple, streaked with black	25.00	20.00	16.00	12.00	9.00	7.00	3.00
MRS. FRANCIS KING—Salmon red, flamed darker, big tall spike	25.00	20.00	15.00	10.00	7.00	4.00	.50
MRS. FRANK PENDLETON—The flowers are very large and well expanded; of a lovely flushed salmon pink, with brilliant carmine blotches	40.00	32.00	25.00	20.00	....	....	....
PANAMA—Magnificent pink. Very lovely and well arranged flowers. One of the best American introductions. Awarded everywhere	....	....	....	....	10.00	8.00	2.00
PEACE—Pure white, with pale lilac feathering on lower petals. Standard variety	25.00	20.00	16.00	12.00	9.00	7.00	2.00
PRINCE OF WALES—Delicate salmon pink; very large flowers. Award of merit and First-Class Certificate Haarlem and London	65.00	50.00	40.00	30.00	25.00	20.00	3.00
PRINCEPS—Brilliant scarlet, intense shading in throat, broad white blotches across lower petals. Certificated everywhere	....	....	16.00	12.00	9.00	7.00	2.00
PRINCEPINE—One of the most brilliant scarlet reds; it is a very vigorous grower. Well open large flowers and of a fine velvety substance. The throat is glistening white. Awards of Merit Haarlem and London	20.00	16.00	12.00	9.00	7.00	4.00	1.25
ROEM (GLORY) VAN KENNEMERLAND—Beautiful deep rose; yellow blotch, flowers of immense size, when in full bloom measuring 5 inches across the petals. New	50.00	40.00	30.00	25.00	20.00	15.00	4.00
SCHWABEN—Very attractive flower, pure canary yellow; when opening, shading to a soft sulphur-yellow. Golden dark yellow center is blotched with brilliant brownish carmine	....	....	25.00	18.00	10.00	7.00	1.25
WAR—Deep blood-red. Long stalks and large flowers. The latest scarlet	....	....	18.00	10.00	7.00	4.00	1.00
WILBRINK—A sport of Halley. Retains Halley's earliness, and has the color of America. Soft yellow blotch on lower petals. When better known, it is bound to be in great demand	65.00	50.00	40.00	30.00	20.00	15.00	1.50
YELLOW HAMMER—Pure yellow with little red mark in the throat	30.00	24.00	18.00	13.00	10.00	7.00	2.00
ALL VARIETIES MIXED—We have acquired this high grade mixture with the purpose of giving our customers something out of the ordinary mixtures. This mixture combines all first-class trade varieties as well as many new kinds	20.00	16.00	12.00	9.00	7.00	4.00	....

Terms: Bills due 30 days from date of invoice. Orders from unknown correspondents must be accompanied with cash or satisfactory references. 6 per cent discount for cash with order. 25 at 100 price, 250 at 1000 price. Prices F. O. B. Mt. Clemens, Mich. All goods travel at risk of consignee. We pack orders free from frost. Advise us how you want order shipped. Cases and packing free of charge. Cable address: P. VOS, Mt. Clemens, Mich.

Remember, when comparing our prices with those of other sources, that we guarantee our stock to be true to name, without any exception.

P. VOS & SON

Gladiolus Specialists :: Mount Clemens, Mich.

THE CHRISTMAS HOLIDAY SEASON

IS RAPIDLY APPROACHING

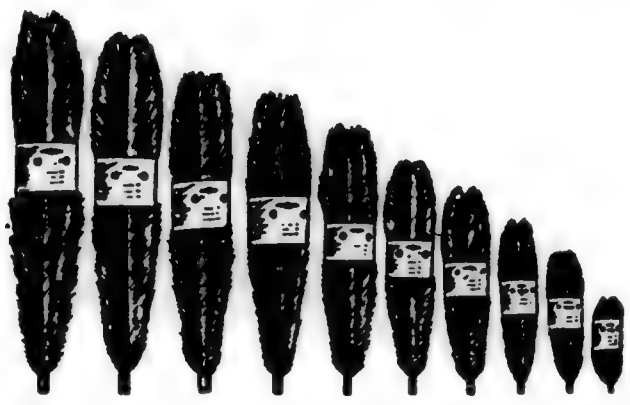
ADVANCE PREPARATIONS ARE WISE!

Freight and Express Shipments are
Moving Slowly.

Anticipate Your Needs Early and Avoid Unnecessary Delays

Cycas Leaves

Our leaves have a rich, glossy appearance,
non-curling and very durable.



	100	1000
8 to 12-in.	$ 4.25	$ 40.00
12 to 16-in.	6.25	55.00
16 to 20-in.	7.25	61.50
20 to 24-in.	9.00	88.50
24 to 28-in.	11.00	105.00
28 to 32-in.	14.50	132.00
32 to 36-in.	17.00	165.00
36 to 40-in.	21.00	198.00

A discount of 10% allowed on lots of 1000.

RED JAP FRIEZE

Very Good Red, $1.00 per roll; only 10 rolls to a customer.

SUNBEAM PODS

All the rich colors of the Orient sprayed into a new decorative grass of wonderful value. Just the article for decorative wreaths. Fifty sprays to a bunch, $1.25.

POINSETTIAS AND CHRISTMAS MATERIALS

NOVELTIES FOR MAKING UP WREATHS
NEW PASTEL GRASSES THISTLES ACORNS PINE CONES STATICE
DIANA GRASS FOLIAGES SUPERIORA MAGNOLIA LEAVES
PREPARED MAIDENHAIR AND ASPARAGUS SPRAYS
ARTIFICIAL HOLLY BERRIES AND FOLIAGES

PITTSBURGH CUT FLOWER CO.

116-118 Seventh Street, PITTSBURGH, PA.

WE HAVE YOUR NEEDS

CRAIG PLANT

Now is the time to secure the cream of our superb represents even more than usually good value.

CRAIG *QUALITY STOCK*

CROTONS

The Croton, with its highly colored foliage, is indispensable during Fall and Winter. We have the largest and most complete collection of Crotons in the world, carrying at the present time for Fall sales over 50,000 in 200 varieties, all of the very highest quality and brilliantly colored.

Immediate Delivery.

2½-inch pots, strong plants....$35 per 100
4 -inch pots, strong plants, $10 per doz.; $75 per 100
5 -inch pots, strong plants..$15 per doz.
6 -inch pots, strong plants, $18 and $24 per doz.
8 -inch pots, strong plants, $4, $5 and $6 each
10 -inch pots, strong plants, $7.50 and $10 each
12 and 14-inch, specimen plants, $15, $20 and $25 each

CROTONS (NARROW LEAF TYPE)

Delicatissima, Golden Thread and Florence

These varieties are indispensable for table decoration and we predict a great future for them, as nothing surpasses them for use in artistic arrangement.

2½-inch pots.....$35 per 100
4 -inch pots....$10 per doz.; $75 per 100
5 -inch pots.....$18 per doz.
6 -inch pots.....$18 and $24 per doz.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and centers of ferneries.

2½-inch pots...$20 per 100; $175 per 1,000
3 -inch pots.....$35 per 100
4 -inch pots.....$50 per 100

Every retail store and grower should feature Crotons this Fall and Winter. We know our stock will please you and your customer.

DRACAENAS

There is no variety of foliage plant so attractive as the highly colored Dracæna. The small and medium sizes can be used to great advantage in making up the popular Christmas baskets, while the large specimens have always been in great demand for decorative purposes. We are now growing more Dracænas, in greater variety, than any firm in this country.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy, fine for baskets.

2½-inch pots.....$20 per 100
3 -inch pots.....$5 per 100
4 -inch pots..... 60 per 100

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots.....$ 9 per doz.
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.
7 and 8-inch pots.....$3.50 and $5 each

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-in. pots, heavy, $12 per doz., $100 per 100
8-in. pots, heavy.....$4 and $5 each
10-in. pots, heavy.....$6 and $7.50 each

DRACÆNA FRAGRANS

Plain green leaf.

4-inch pots.....$ 9 per doz.
6-inch pots..... 24 per doz.
8-inch pots.....$4, $5 and $6 each

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots.....$20 per 100
3-inch pots..... 35 per 100
4-inch pots..... 60 per 100
5-inch pots..... 15 per doz.
6-inch pots.....$18 and $24 per doz.

DRACÆNA KELLERIANA (NEW)

One of the finest foliage plants for combination boxes or baskets.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
4 -inch pots..... 60 per 100
8-in. pots, made up, very handsome, $5 each

DRACÆNA TERMINALIS

Exceptionally well colored.

2½-inch pots.....$20 per 100
3 -inch pots..... 35 per 100
5 -inch pots..... 15 per doz.
6 -inch pots.....$18 and $24 per doz.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage, which becomes beautifully suffused and variegated.

4-inch pots.....$7.50 per doz.; $60 per 100
5-inch pots.....$1.00 each
6-inch pots..... 2.00 each
7-inch pots..... 3.50 each

DRACÆNA WARNECKII (NEW)

Silver and green leaf. Very durable.

6-inch pots.....$30 per doz.
7-inch pots.....$3.50 each

DRACÆNA LINDENII

Same type as Massangeana, but with the golden stripes on the outer edges of the leaf.

4-inch pots.....$12 per doz.; $100 per 100
8-inch pots.....$5 and $4 each

DRACÆNA SHEPERDII

Very handsome plants; red and green.

6-inch pots.....$24 per doz.
7-inch pots..... 36 per doz.
8-inch pots.....$5 and $6 each

FICUS

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close-jointed and the midrib stands out prominently, being ivory-white in color.

4-in. pots, 15 in. tall..$6 pr. doz.; $50 pr. 100

BEGONIAS

BEGONIA MRS. J. A. PETERSON

4-inch pots.....$ 75 per 100
5-inch pots..... 125 per 100
6-inch pots..... 24 per doz.

BEGONIA GLOIRE DE LORRAINE

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots.....$18 and $24 per doz.

BEGONIA GLORY OF CINCINNATI

This variety is endorsed by all the leading retail florists. It will hold the flowers much better than Gloire de Lorraine.

4-inch, heavy.....$75 per 100
5-inch, heavy.....$125 per 100
6-inch, heavy.....$24 per doz.

BEGONIA KONKURRENT

A Greatly Improved Begonia Cincinnati

The above variety is a German introduction, and we have tried it for three years. It makes a much better shaped plant than Cincinnati, is freer flowering, more shapely, and, next to Norwood, is the best keeping Begonia we have ever handled, the original flowers remaining on the plants for several months.

4-inch pots.....$75 per 100
5-inch pots.....$125 per 100
6-inch pots, very heavy.....$24 per doz.

LATANIA BORBONICA

Fan-leaf Palm

5-inch pots.....$12 per doz.; $90 per 100

ERICA MELANTHERA

3 -inch pots.....$6 per doz.; $40 per 100
4 -inch pots....$7.50 per doz.; $60 per 100
4½-inch pots.....$12 per doz.; $90 per 100
5½ and 6-inch pots..$18, $24 & $30 per doz.

ASPARAGUS PLUMOSUS

2¼-inch pots.....$5 per 100; $45 per 1000

PANDANUS UTILIS

5½-inch pots.....$12 per doz.

PANDANUS VEITCHII

Well Colored Plants

6-inch pots.....$24 and $30 per doz.
7-inch pots.....$4 each
8-inch pots.....$5 and $6 each

GARDENIA VEITCHII

We have an exceptionally fine stock for growing on for Winter and Easter flowering.

2¼-inch pots, heavy plants, $15 per 100; $140 per 1000
4 -inch pots, heavy plants.....$75 per 100
6 -inch pots, heavy plants.....$18 per doz.

HYBRID TEA ROSES

My Maryland, Donald MacDonald and Ophelia. Exceptionally fine stock for Fall planting, or for growing on for Easter sales.

6-inch pots.....$9 per doz.; $70 per 100

ROBERT CRAIG COMPANY, 4900 Market St.,

SPECIALTIES

stock. Every size, of all the varieties offered below, Shipping conditions are uncertain. Better order now.

IS UNSURPASSED

ARECA LUTESCENS

Perfect plants with rich, dark green foliage. Our stock is grown cool and hard. It is in splendid condition and will surely give satisfaction. Large sizes are very scarce this year. We have the largest stock in all sizes in the country.

2½-inch pots, single, $15 per 100; $140 per 1000
2½-inch pots, made up, $20 per 100; $190 per 1000
3 -inch pots, single, $25 per 100; $225 per 1000
4 -inch pots, made up, $60 per 100; $550 per 1000
5½-inch pots, made up.....$150 per 100
6 -inch pots, made up.$24 and $30 per doz.
8 -inch pots, made up..$7.50 and $10 each
7 -inch pots, made up..$4, $5 and $6 each

150,000 NEPHROLEPIS

(In variety.)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong Plants.

2¼-inch pots, $3 per doz.; $12 per 100; $100 per 1000
4 -inch pots.....$6 per doz.; $45 per 100
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots.....$10 per 100; $90 per 1000

NEPHROLEPIS BOSTONIENSIS, DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

6-inch pots.....$15 and $18 per doz.
8-inch pots.....$24, $30 and $36 per doz.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots.....$10 per 100; $90 per 1000
4-inch pots.....$5 per doz.; $35 per 100

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2½-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$6 per doz.; $40 per 100

TEDDY JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $10 per 100; $90 per 1000
6-inch pots, heavy.....$15 per doz.
8-inch pots.....$24 per doz.
11-inch tubs.....$4, $5 and $6 each

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots.....$10 per 100; $90 per 1000
4 -inch pots.....$35 per 100

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year.

Very highly colored sprays at 50c each. Cut leaves, $5 per 100.

When you have orders for funeral or table work, "out of the ordinary," order Craig's Cut Crotons.

ADIANTUM GLORIOSUM

Same as Farleyense, but as hardy as Nephrolepis.

4-inch, strong plants.....$60 per 100

HYDRANGEAS

FRENCH AND OTAKSA

We have in stock over 60,000 plants in the very best varieties, including Otaksa, Mme. Chautard, Baby Bimbinette, Lilie Mouillere, Mme. Mouillere, Jaconde, General de Vibraye, Radiant, etc. The above are all excellent sorts for forcing.

4-inch pots, strong plants, $35 per 100; $325 per 1000
6-inch pots, strong plants, $50 per 100; $475 per 1000
7-inch pots, strong plants.....$75 per 100
Larger plants at....$12, $18 and $24 per doz.
Field grown.....$35, $50 and $75 per 100

OTAHEITE ORANGES

A fine stock of this wonderful Christmas plant.

2¼-inch pots, for growing on, $20 per 100; $190 per 1000
Plants in fruit, September delivery, $30 per 100
Plants in fruit, ripened, November and December.....40c per fruit

GENISTA RACEMOSA

A large stock of well-grown plants for growing on.

5-inch pots.....$75 per 100
6-inch pots.....$1 each
Larger plants at.....$1.50, $2 and $3 each

CYCLAMEN

This has been one of our specialties for over twenty years. In all our experience we have never seen a finer lot of plants. We are growing our stock in new houses. They are absolutely clean and perfect in every way and not to be compared with weakly, drawn stock offered at less money.

4-inch pots.....$50 per 100
4-inch pots, extra heavy.....$60 per 100
5-inch pots.....$15 per doz.
5½-inch pots.....$18 per doz.
6-in. pots.....$24 and $30 per doz.
7 and 8-inch pots..$36, $48 and $60 per doz.

This stock will be profitable to anyone buying now.

PHOENIX ROEBELENII

Well grown plants.

18-inch tubs.....$15 and $20 each

MARGUERITES

An exceptionally large and well grown stock, well shaped.

4-inch pots, heavy.....$35 per 100
6-inch pots, heavy.....$9 and $12 per doz.
8-inch pans.....$18 per doz.
10-inch pans.....$30 per doz.

NEW DOUBLE DAISY CRAIGII

A sport of Mrs. Sander. Much freer, large flower, having golden yellow center with white petals. Produces fewer single flowers than Mrs. Sander. Makes an ideal variety for either cut flowers or pot culture. Stock ready now. Orders filled strictly in rotation.

2¼-inch pots.....$20 per 100; $150 per 1000
4-inch pots.....$50 per 100; $450 per 1000
6-inch pots.....$18 per doz.

IMPORTANT NOTICE

Owing to the very great increase in price of all materials used in packing of plants, we find it necessary to make a small charge for same, as follows, much lower than the percentage plan:

Full size cases.....$1.50 each
Three-quarter size cases.....$1.00 each
Small size cases.....$0.50 each

Would suggest taking plants in paper pots whenever possible. It is a big saving in both packing and express charges.

TERMS. Cash With Order.—Kindly send sufficient to cover the entire bill. We do not make shipments C. O. D. unless remittance has been made on account to guarantee acceptance. This does not apply to regular customers. Remittances.—Remittances should be made by money order or New York drafts. If money is sent, letter should be registered. All prices quoted in this list are strictly net. Shipping Instructions.—Give your name, post office, county and state and the name of your nearest express office to which shipment is to be made. We have always made it prominent in our printed terms that our goods are sold F. O. B. cars at the point of shipment and are at the purchaser's risk while in transit. Because of the present unsettled conditions we wish to emphasize still further that we do not guarantee safe delivery. The ownership of all goods sold by us passes to the purchaser on delivery by us to the carrier, and the issuing of the receipt by the carrier ends our responsibility. Any claims for damage should be made promptly to the agent at the point of delivery. Correspondence.—We endeavor to answer all correspondence promptly, but owing to the pressure of business we ask that all requests be clearly and concisely stated. Errors.—Keep a copy of your order. We aim to have our orders correctly filled. When we are at fault we shall make satisfactory correction.

PHILADELPHIA, PA., and NORWOOD, PA.

M. RICE CO.

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is nearing completion, and will be mailed to all florists on our mailing lists in a few weeks. It will be fully illustrated, printed on finest quality paper, and show an unequaled line of

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(TRADE MARK)

Will not wilt like the ordinary kind. They are treated with **our exclusive chemical process,** causing the fabric to repel water. Made in a large variety of **styles, widths and colorings to match every flower.**

"SPRINKLEPROOF" CHIFFONS (TRADE MARK)

Can be purchased only from us, as we control all rights and are the exclusive distributors. The prices are so reasonable you cannot afford to use ordinary chiffon. **Beware of imitations.** Samples submitted or a salesman will call

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THE FLORISTS' REVIEW

ARREST RAVAGES OF ROSE MIDGE

This is the month when the rose midge conducts its fall campaign, which this year appears to be widespread and fraught with danger for this crop. Precautions are simple, and preventive measures are known. Explanation of them in this article enables growers to combat this pest effectively.

DANGEROUS as ever, the midge is again engaged in its depredations in many rose-growing establishments this fall. This is a time of year when it is usually active, but this season its effects seem to be noted more widely than ordinarily is the case. Inquiries have reached the office of The Review daily, sometimes several a day, from rose growers who found numbers of blasted buds on their rose plants. In some cases the growers were suspicious of the cause of the trouble; in others they were ignorant of the malefactor. All wanted to know the most effective way to combat this pest.

Experiments have found that while generations of the midge mature every two weeks during the summer months, the periods when they seem to be most active are from the latter part of May to early July and from early September to November 1. After the last date the larvæ enter the ground and construct cocoons for over winter. Just now, therefore, is the time when the midge is most destructive and when combative measures will be most valuable.

Description.

The worm, or larva, which does the damage, is so small as to be scarcely visible to the naked eye. The adult insect, or fly, is only about one-twentieth of an inch long. The egg, which is shown, greatly enlarged in size, in the upper right-hand corner of the illustration on this page, is about one-seventy-fifth of an inch long. In the upper left-hand corner is the newly hatched larva; below is the fully grown larva. To the right, below, is the immature pupa in the cocoon. The length of the full-grown larva is about one-twelfth inch. The eggs, the larvæ and the bodies of the flies are all of a yellowish color.

The larvæ do the actual damage. As soon as they are hatched they cut into the pith or heart of the bloom or leaf bud, completely blasting it. Though the general growth of the plant is not impeded, the flower buds, which the midge prefers, or, in their absence, the leaf buds, droop to one side, turn black and in time fall off.



Larvae of the Rose Midge (greatly enlarged) and Their Work.

Life Cycle.

The female midge, with her long ovipositor, places the small yellowish eggs just under the sepals of the flower buds or between the folded leaves of the leaf buds. Under favorable temperature conditions these eggs hatch in two days, and the young larvæ, or maggots, immediately attack the buds, extracting the sap and eventually causing the petals and leaves to dry up and die. The larvæ grow rapidly, reaching maturity in from five to seven days, and, when full grown, work their way out of the buds and fall on and enter the ground, where they construct small silken cocoons, in which they pupate. Adults appear in from five to seven days and shortly after deposit eggs for the next generation of larvæ, or maggots. In confinement for experimental observation, the life of an adult is from one to two days. The total cycle, therefore, under greenhouse conditions, is from twelve to sixteen days.

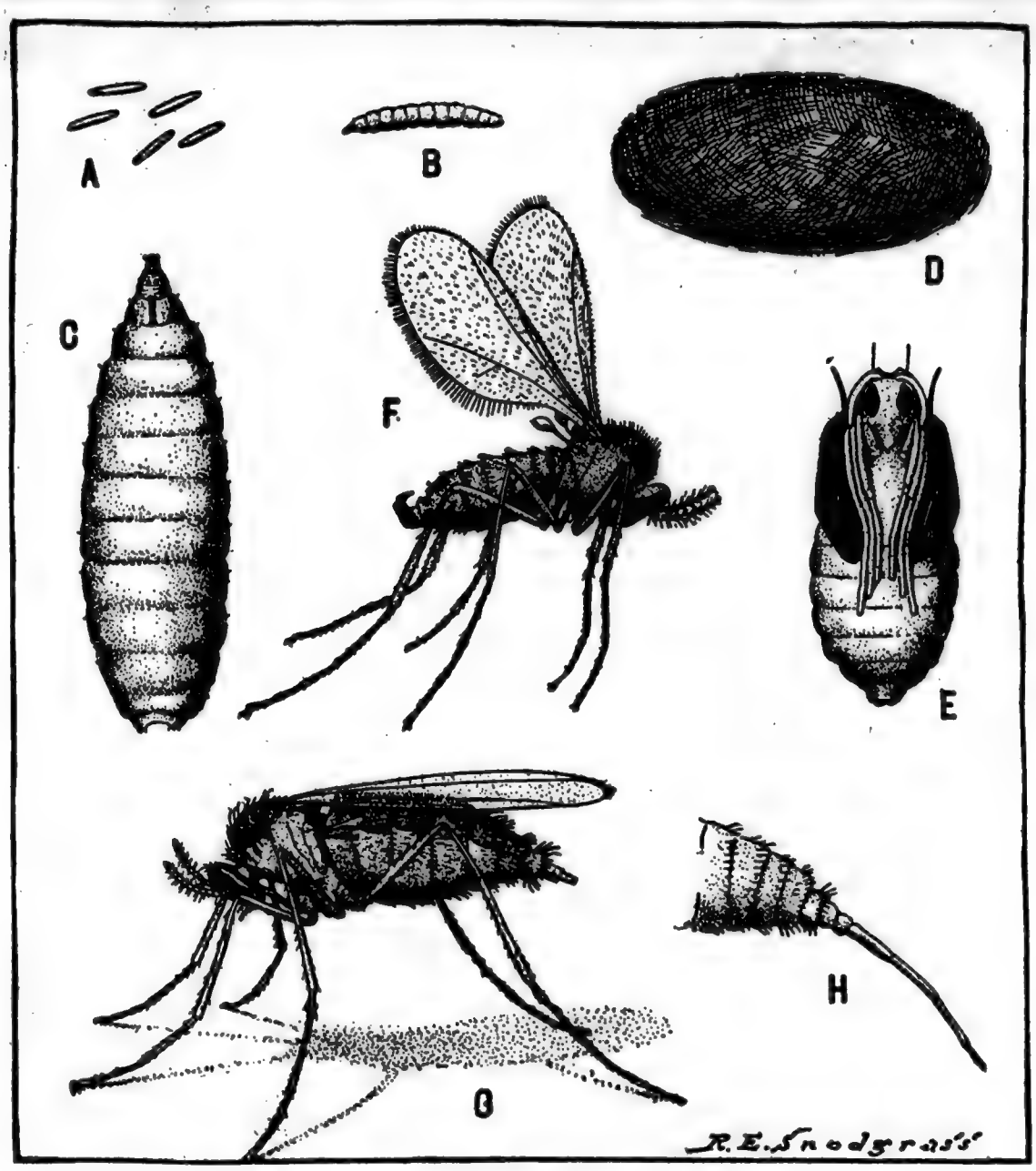
Although larvæ have been observed injuring buds as early as February 22, under normal conditions they do not appear in injurious numbers until June or July. In Department of Agriculture experiments at Washington adults were reared in early May from larvæ which pupated in November. During the warm summer months the generations may mature every two weeks and overlapping of broods probably takes place. Larvæ have been observed to be especially injurious during two periods of the year, namely, from the latter part of May to early July and from early September to November 1. On the approach of cold weather the stages are slightly prolonged and about the latter part of November the larvæ enter the ground and construct cocoons. No injury has been reported during winter.

Roses, especially the hybrid teas, are apparently the only plants attacked by this insect. This fact has led to one suggestion to rid houses of the midge, the so-called rotation method. According to this plan, one must throw out the rose plants entirely, clear the benches of all soil, whitewash them and plant to carnations or some crop other than roses for the period of a year. At the end of that time, supposedly, roses may again be grown without danger.

Control.

The opinion of Department of Agriculture observers is "that a severe infestation of the rose midge can be controlled, if not entirely eliminated, in a comparatively brief period by the careful application of tobacco dust on the soil and by persistent nightly fumigation with tobacco in the form of stems, nicotine papers, or one of the volatile nicotine extracts. Where earth walks are present it is advisable to spray the walks with a five or ten per cent kerosene emulsion." This is borne out by the methods of control used by rose growers after practical experimentation.

After conducting experiments in control of the midge, experts of the Department of Agriculture cleaned the pest out of a Maryland range in the following manner: All of the rose beds in the infested houses were covered, October 12, with tobacco dust averag-



The Rose Midge.

(Enlarged about thirty diameters: A, eggs; B, young larva; C, full-grown larva; D, cocoon; E, pupa; F, adult male; G, adult female; H, female ovipositor.)

ing from one-fourth to one-half inch deep. To prevent the larvæ from entering the dirt walks of the houses, all walks were sprayed with five per cent kerosene emulsion. Simultaneously, nightly fumigation with tobacco stems was inaugurated and continued until October 30, inclusive, and from that date until November 8 the houses were fumigated every other night. The object of this fumigation was to kill all adults before eggs were deposited.

Although this control work was not undertaken until October 12 its effectiveness was soon apparent, and by the latter part of October it was difficult to locate an infested bud. Not only was the midge under control, but the owner was enabled to bring on his fall crop earlier than was the case the preceding year. The following May these houses were carefully examined, and only six larvæ were located. All plants at this time were in excellent condition and gave promise of producing a full crop of flowers.

The rapid elimination of this pest was due no doubt to two causes, (1) nightly fumigation, which killed off the adults before egg-laying took place, and (2) the application of tobacco dust, which prevented the larvæ from entering the soil. Moreover, the tobacco dust served a dual purpose, since it prevented the larvæ from entering hibernating quarters and at the same time fertilized the soil.

In the case of light infestations, the midge can be controlled by systematic nightly fumigations with tobacco fumes, which should be continued until all adults disappear; or by a careful application, at the proper season, of tobacco dust. Inasmuch as the broods probably overlap during the summer, there is a possibility that frequent syringing of the plants would cause much of the dust to wash down into the soil before all larvæ matured; hence there is a chance that some would fall on and enter soil where the dust had lost its effectiveness. It would seem, therefore, that the most opportune time to apply the dust, if not accompanied with nightly fumigation, is during the latter part of October or the first three weeks of November, at which season the last generation of larvæ leave the plants, enter the ground, and construct cocoons. If dependence is placed on the dust alone, it is imperative that the application be so timed as to be on the soil before the larvæ seek winter quarters. No hard and fast rule governing the date of this application can be recommended for all localities, since temperature naturally influences the final disappearance of the larvæ.

Grower's Solution.

The superintendent of a large rose-growing range in the central west which suffered severely from the midge believes that cleanliness is the surest preventive of the midge. After trying other methods of control, he armed his men with rakes and brooms and cleaned his houses as thoroughly as ever did a housewife her parlors in spring. Every particle of trash was cleaned out from under the benches and the surface of the ground was scratched over to let in the air.

The next step in the process of sanitation was to get a quantity of air-slaked lime. If that is not to be had, one can get the unslaked lime and make it into a bed from six to seven inches deep and pour enough water on it to slake it. When it has become thoroughly slaked and is in a mealy condition, say next day, throw it under the benches and on the soil on the benches until everything looks white. You need have no fear of injuring the plants.

The following step in extermination called for, in each house 285 feet long, four small piles of tobacco stems. On each pile were placed a tablespoonful of red pepper and half a teaspoonful of powdered arsenic. If, however, the plants are soft and young, the proportion of arsenic and pepper will have to be slightly reduced. In instances where the plants are badly infested, it may be necessary to make it stronger. The smudge created by burning these piles quite effectually kills the fly.

The final step was to spray everything with a strong solution of nicotine. This spraying destroyed the worms or bugs on the infested plants.

One should be on his guard during rainy or cloudy weather. This is the time when the pest is most likely to manifest itself. Apply the treatment then. It is a preventive as well as a remedy. On light, clear days, spray freely with water. Another point of importance to remember is this: The use of the rake and the broom should not be restricted to any certain time or season. They should be used as regularly as the broom and dust cloth in a well regulated house.

LEATHER NOT A FERTILIZER.

An inquirer in The Review, September 2, asked the value as a fertilizer of refuse leather from a shoe factory. About that time we received a sample of the same thing from a local factory. In order to be sure that its use would be beneficial, I wrote the Pennsylvania state agricultural department about it and was answered as follows:

> Answering your inquiry of September 15, in our opinion there is no fertilizing value in refuse leather and we do not recommend that you purchase it for use as a fertilizer. There is some value in refuse leather as a source of nitrogen or ammonia when it has been specially treated with sulphuric acid, which can be done only by an expert, such as the large fertilizer manufacturers.
>
> James W. Kellogg,
> Chief Chemist.

I hope the reply will be of interest to the inquirer. D. H. Mish.

IS THE 8-HOUR DAY ENOUGH ?

I note in The Review of September 2 that George Allen is in favor of the 8-hour day. I cannot see how any greenhouse establishment can run on the 8-hour day plan successfully. I am an employee and I find it impossible at times to have everything O. K. at the end of my ten hours.

Mr. Allen also states that the owner, provided he has had a good year, should give his men at Christmas one or two months' salary. I say that one month's salary is a whole lot too much. At that rate he would pay out all his profits. He should give his men who take an interest in his business something nice, at least, at Christmas and Easter.

J. J. Howard.

AMERICAN DAHLIA SOCIETY

SIXTH ANNUAL EXHIBITION.

Society on Own Feet.

The sixth annual exhibition of the American Dahlia Society opened in the roof garden of the Hotel Pennsylvania, New York, Monday, September 27, and was continued during the two days following.

The previous exhibitions of the society have been held under the auspices of other organizations, but this year the society held the exhibition entirely on its own account, and there was elation over the fact that it was almost twice as large as any of its predecessors. The large room was filled with exhibits to the point of crowding, but the arrangement of the different displays was excellent, creating a pleasing effect. About the sides of the room and at one end were a number of trade exhibits. The center of the floor and part of one side were completely filled with competitive exhibits of private and commercial growers.

Quality High.

The quality of the flowers displayed was exceptionally good, and the close of the first day found practically all in good condition. The room was splendidly adapted to the purpose of a flower show, the beautiful mural paintings and oriental electric lamps contributing much to the general effect. The price of admission was 50 cents, and the room was crowded shortly after the opening time, 7 p. m.

The judges were James Duthie, Oyster Bay, N. Y.; Prof. Geo. W. Fraser, Storrs, Conn.; Prof. J. B. S. Norton, Hyattsville, Md.; James Kirby, Huntington, N. Y.; J. S. Vincent, White Marsh, Md.; Peter Duff, Orange, N. J.; John McNicoll, Cedarhurst, N. Y.; E. Stanley Brown, East Moriches, N. Y.; and Alex. McKenzie, White Plains, N. Y.

Vincent Gathers Medals.

Th prize for the best undisseminated seedling dahlia was won by Richard Vincent, Jr., & Co., White Marsh, Md., with Patrick O'Mara, a hybrid decorative, on color lines something like King of the Autumn. It had good, straight stems, about three and one-half feet long, and excellent foliage. The variety was also awarded the silver metal of the S. A. F. and the bronze medal of the Toronto Horticultural Society.

John Scheepers, Inc., New York, staged the handsomest exhibit in the show. The wall at the rear was draped to the ceiling with velvet, and on the draping were a number of dahlia blooms in glass tubes, all irregularly placed, but in excellent color arrangement. In the center foreground was an immense basket of Mephistopheles, a glowing red, flanked with dahlias in vases of various sizes. The exhibit was greatly admired, and was awarded a special gold medal as the most meritorious exhibit.

W. Atlee Burpee Co., Philadelphia, staged a splendid exhibit embracing a number of varieties of dahlias against a draped background. Among the varieties was the new Jean Kerr, a grand white, showing splendid qualities for florists' use. The exhibit was arranged and staged by George W. Kerr and evidenced his usually good style. It won the A. D. S. silver medal for the best general display of dahlias.

A somewhat novel exhibit was one by W. A. Manda, South Orange, N. J. It was a group of plants of Dahlia Mandaiana in tubs about two feet in diameter. The plants appeared as solid spherical bushes, well flowered, the habit of the variety, clothed to the neck with foliage, being well accentuated.

Trade Exhibits.

Among the exhibitors in the trade section were the following:

C. H. Totty Co., Madison, N. J.—A display of flowers of the company's type of "Star Dahlias," embracing several varieties; roses and perennials.

John Lewis Childs, Flowerfield, N. Y.—A display of dahlia blooms.

C. Louis Alling, West Haven, Conn.—Display of dahlia blooms.

Peacock Dahlia Farms, Berlin, N. J.—Display of dahlia blooms.

Alfred E. Doty, New Haven, Conn.—Display of dahlia blooms.

Stumpp & Walter Co., New York—Display of dahlia blooms with picture effect, bulbs, etc.

W. A. Manda, South Orange, N. J.—Foliage and decorative plants and perennials.

Mills & Co., Mamaroneck, N. Y.—Display of dahlia blooms.

A. T. De La Mare Co., New York—Exhibit of horticultural publications.

W. C. Noonan, Locust Valley, N. Y.—Display of dahlia blooms.

Lord & Burnham Co., New York—Model greenhouse, a unique exhibit.

W. D. Hathaway, New Bedford, Mass.—Display of dahlia blooms.

O. P. Chapman, Jr., Westerly, R. I.—Display of dahlia blooms and made-up baskets of dahlias.

Blue Ribbon Dahlia Co., Trenton, N. J.—Display of dahlia blooms.

Julius Roehrs Co., Rutherford, N. J.—Display of orchids, with hybrid cattleyas predominating.

Geo. L. Stillman, Westerly, R. I.—Display of dahlia blooms.

S. Hanfling Co., New York—Display of floral baskets.

Few Seedlings.

The showing of seedlings was poor, little of promise being exhibited. Of course, something exceptional is required nowadays to get to even the preliminary stage, and looking over the exhibits of varieties at this show, one could fairly well estimate the chances of a newcomer.

An unfortunate feature of the show seemed to be a want of system in the recording of awards, a correct record seemingly being an impossibility. The dear public, however, did not mind about this. The visitors were content, with pen or pencil, to note the colors, types and names which appealed to them. It must be said that especial care was evident in the labeling of all varieties.

As far as could be ascertained, the awards in the commercial and open classes, in addition to those already mentioned, were as follows:

One hundred varieties, at least four types, short stems—N. H. Cottam, first; C. Louis Alling, second.

Fifty varieties, at least four types, short stems

Richard Vincent, Jr.

(Re-elected President of the American Dahlia Society.)

—J. Lewis Childs, second; W. L. W. Darnell, third.

Show, twelve blooms, twelve varieties, short stems—C. Louis Alling, first; W. L. W. Darnell, second.

Hybrid show, twelve blooms, twelve varieties, short stems—W. L. W. Darnell, first.

Decorative, twelve blooms, twelve varieties, short stems—C. Louis Alling, first; J. Lewis Childs, second.

Cactus, twelve blooms, twelve varieties, short stems—Alfred E. Doty, New Haven, Conn., first; C. Louis Alling, second.

Hybrid cactus, twelve blooms, twelve varieties, short stems—C. Louis Alling, first; Alfred E. Doty, second.

Peony, twelve blooms, twelve varieties, short stems—John Lewis Childs, first; C. Louis Alling, second.

Collarette, twelve blooms, twelve varieties, one vase, long stems—C. Louis Alling, first; L. B. Linsley, West Haven, Conn., second.

Pompon, nine varieties, nine vases, three in a vase, long stems—C. Louis Alling, first; Alfred E. Doty, second.

Vase of white dahlias, named, one variety, twelve in a vase, long stems—Sarah W. Wakeman, Southport, Conn., first.

Vase of yellow dahlias, named, one variety, twelve in a vase, long stems—Alfred E. Doty, second.

Vase of pink dahlias, named, one variety, twelve in a vase, long stems—John Lewis Childs, second.

Vase of fancy dahlias, named, one variety, twelve in a vase, long stems—J. Lewis Childs, first; Sarah W. Wakeman, second.

Best undisseminated seedling dahlia, long stem—Richard Vincent, Jr., & Sons Co., White Marsh, Md., first; J. M. Root, Collingswood, N. J., second.

Vase of cactus or hybrid cactus, twenty-five blooms, long stems, for effect, other foliage permitted—W. F. Jost, East Haven, Conn., first.

Vase of decorative or hybrid decorative, twenty-five blooms, long stems, for effect, other foliage permitted; Dahlia Society of California silver medal—W. A. Manda, South Orange, N. J., first, with Mandalana.

Vase of peony or hybrid peony, twenty-five blooms, long stems, for effect, other foliage permitted—L. B. Linsley, first.

Pot-grown dahlia—J. R. Bruce, Montclair, N. J., first, with Mandalana.

Twenty-four blooms, cactus dahlias, hybrid cactus dahlias excluded—A. Daly, Leonia, N. J., first.

Decorative dahlias, largest and best display—W. L. W. Darnell, first, winning silver medal.

Peony-flowered, largest and best display—W. L. W. Darnell, first, winning silver medal.

Best five decorative dahlias in one vase, all different named varieties—Sarah W. Wakeman, first.

Best five decorative dahlias, one variety, in one vase—Sarah W. Wakeman, first.

Best collection decorative dahlias, twenty-five varieties, short stems—J. Lewis Childs, first.

J. H. P.

ANNUAL MEETING.

Officers Reëlected.

The annual meeting of the American Dahlia Society was held at the Hotel Pennsylvania, New York, Tuesday, September 28, at 11:30 a. m. The attendance was better than at any previous meeting.

Officers and committees elected were as follows:

President—Richard Vincent, Jr., White Marsh, Md.

Secretary—Edward C. Vick, 205 Elwood avenue, Newark, N. J.

Treasurer—Wm. J. Rathgeber, 198 Norton street, New Haven, Conn.

Vice-presidents—Geo. L. Stillman, Westerly, R. I.; L. P. Peacock, Berlin, N. J.; E. S. Brown, East Moriches, N. Y.; W. W. Wilmore, Denver, Colo.; James Davies, San Francisco, Cal.

Executive committee—I. S. Hendrickson, Flowerfield, N. Y.; F. R. Austin, Tuckerton, N. J.; C. Louis Alling, West Haven, Conn.; Wm. Noonan, Locust Valley, N. Y.; W. L. W. Darnell, East Moriches, N. Y.

Nomenclature committee—Prof. Geo. W. Fraser, Storrs, Conn.; James Kirby, Huntington, N. Y.; N. Harold Cottam, Wappingers Falls, N. Y.; I. N. Failor, Richmond Hill, N. Y.; E. Stanley Brown, East Moriches, N. Y.; J. B. S. Norton, Hyattsville, Md.; Geo. W. Kerr, Fordhook, Pa.; James Duthie, Oyster Bay, N. Y.

Treasurer W. J. Rathgeber reported the finances of the society in good shape, with a substantial balance in the treasury.

President Vincent's Address.

In his address as president, R. Vincent, Jr., rendered thanks to those who had aided the society during the last year and called attention to the splendid progress of the organization and its flower. Regarding the staging of the show he said:

"We have been five years in existence as the American Dahlia Society. The first year we were under the wing of the New York Horticultural Society and for four years afterwards under the auspices of the American Institute, and, having no privileges but those they granted, we did not make much progress financially.

"When the trustees of the American Institute notified us in February that, on account of finances, they could not give us any help to run the dahlia show, things looked rather blue for a time, as our society had no funds but those which came from the members who paid their dues. We were receiving only a limited amount to send out circulars, publish bulletins, etc., using practically all funds coming in. But we are living in hopes that the present show will not only pay expenses, but also give sufficient funds to the society so that more regular or larger bulletins can be sent to members.

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Trial Grounds at Storrs, Conn.

"Too much cannot be said in favor of Prof. Geo. W. Fraser. His work from the beginning has been no easy task, and this year's work with the new varieties under test, giving evidence of magnificent management in the way the varieties have been grown and handled, and their splendid condition at the date of judging, shows a love of the work and an up-to-date way of growing dahlias so as to get the most out of them. Anyone who has varieties at Storrs cannot find fault with the growing and handling in case the judges' award was not up to what he expected, and we sincerely hope that it may be the privilege of the American Dahlia Society to have this good work continued under Professor Fraser's management for years to come.

"We have several affiliated societies that are working with us and have been of great help. More coöperation would have been had but for various reasons which I do not care to state. But with a working body and a secretary who has floriculture completely at heart, we will look forward to his work for an increase in the number of affiliated societies and a successful year. Our motto is, 'Get everybody to love dahlias.' Talk and write about them, grow them, induce others to do the same and to become members of the American Dahlia Society. The east has got to be up and doing, as our sister society on the Pacific coast will be one of the best producers of new varieties and types, and in the east we have got to watch our step or be left behind in the race. Good luck to them! Honest rivalry will do no harm. The thing is, instead of the Old World sending over new varieties and capturing our shekels, we shall be able to turn the tables shortly, and if they want real up-to-date dahlias they will be sending their gold over here for ours."

Pests Discussed.

There was little business to come before the meeting. A great deal of time was taken up with a discussion of ways and means of fighting the tarnished bug. Of all the remedies suggested for the inroads made by this insect, the best seemed to be one offered by George W. Kerr, who said that in his experience kerosene emulsion sprayed weekly when the plants were from four inches high until completion of flowering was most satisfactory as a repellent, and lime on the soil at planting time was also effective in driving the insects away. Nothing seemed to destroy them; all one could hope to do was to repel them.

The borer was another pest considered. A member told of an effective method to combat this. It is easy to see where a borer began its depredations, a deposit at entry usually being plainly visible. If a tobacco stem is inserted in the opening, within a day or so there will be no trouble from the trapped borer and the plant will not suffer.

Some discussion took place as to the practice of willful substitution of varieties by unscrupulous dealers in dahlia roots. A motion, by Professor Fraser, was carried that in cases reported, where a grower failed to make reparation, his name should be published in the society's bulletin.

J. H. P.

NEW YORK TO INDIANAPOLIS.

The transportation committee of the New York Florists' Club has made arrangements for the party attending the meeting of the F. T. D., at Indianapolis October 12 and 13, to leave New York on the Pennsylvania railroad on the train departing from the Pennsylvania Terminal Sunday, October 10, at 4:50 p. m. eastern standard time, and arriving at Indianapolis next day at 11 a. m. Philadelphia florists can board this train at North Philadelphia station at 6:41 p. m., and those from Baltimore and Washington at Harrisburg at 8:40 p. m. The rate from New York, including lower berth and war tax, is $43.83. Reservations may be made with C. Lowther, 438 West Thirty-seventh street, New York. J. H. P.

READY FOR F. T. D. MEETING

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The preliminary program, given below, will be laid before the board of directors of the association, which will hold an afternoon and evening session the day before the convention opens. Some changes and additions may be made at that time.

The meetings are open to all retail florists, whether members of the F. T. D. or not, and to other persons interested in the trade. All the sessions will be held in the main assembly hall of the Claypool hotel, at Indianapolis.

Preliminary Program.

The preliminary draft of the program as prepared by Secretary Pochelon is as follows:

TUESDAY MORNING, OCTOBER 12.

Registration of members and visitors.
Address by Governor Goodrich or Mayor Jewett.
Invocation.
Response by Charles H. Grakelow, of Philadelphia.
Welcome by Anders Rasmussen, president of the State Florists' Association of Indiana.
Address by president, Philip Breitmeyer.
Report of treasurer, William L. Rock.
Report of secretary, Albert Pochelon.
Report of traveling representative, L. Darnell.
"F. T. D. Work During My Time in the F. T. D. Office, and Sundry Experiences," by M. Bloy.
New F. T. D. roll call introduced by President Philip Breitmeyer.
Appointment of judges of F. T. D. window displays.

TUESDAY AFTERNOON, OCTOBER 12.

Nomination of officers for the ensuing year.
Selection of meeting place for 1921. "Why This Next Meeting Should Be Held in Kansas City," by William L. Rock.
"Credit and Bookkeeping Systems for Up-to-date Flower Shops; also, the Commercial End of Our Industry and the Picture of Our Business from the Eyes of the Man Behind the Books," by Ira W. Harper, of Pittsburgh.
"The F. T. D. from the Standpoint of the Western Union Telegraph Co.," by the district representative.
Our finances at the present and for the coming year, also for future years. Shall all our guarantee fund be invested in Kansas City or shall it be distributed, especially in regard to our Canadian brothers? Shall some part of our guarantee fund be invested in Canada by our Canadian director, W. W. Gammage?

TUESDAY EVENING, OCTOBER 12.

Scenic slides and lecture on floriculture in Europe, by E. G. Hill, of Richmond, Ind.
Talk and film illustration of a most up-to-date western establishment in our industry, the Hollywood Gardens, of Seattle, Wash., by W. A. Moore.
Prices on the Pacific coast, which the public so often misunderstands, being under the impression that there flowers are almost given away. Statements by Mr. Seulberger, of Oakland, Cal., and A. F. Borden, of Los Angeles, Cal.
Illustrated lecture and practical demonstration of floral work, by Max Schling and chorus.
S. A. F. films.

WEDNESDAY MORNING, OCTOBER 13.

Consideration of proposed amendments to by-laws.
The great difference between local and direct advertising and the national publicity campaign.
Talks on national publicity by some of those who are connected directly with the handling of this campaign, Henry Penn, George Asmus and Herman P. Knoble.
Our stand, policies and support toward the S. A. F. publicity campaign.
"The National Flower Growers' Association and Future Policies," by J. F. Ammann.
Our stand, support and policies toward this organization.
Our future relationship to retailers in foreign countries, with regard to florists in Germany, Austria and former enemy countries.

WEDNESDAY AFTERNOON, OCTOBER 13.

Election of officers.
"Why we need three correspondents in each state and in each province of Canada—one in largest, one in medium-sized and one in smaller town—to send in an approximate price list for the coming four weeks on the fifteenth of each month," by M. Bloy.
"Say It with Flowers" week—F. T. D. window displays by all our members during one whole week in November each and every year.
Talk on novelties such as some of our members feature in their own localities, which could be adapted by a great many of our members to good advantage.

WEDNESDAY EVENING, OCTOBER 13.

F. T. D. discussion by our members.
F. T. D. steamer trade and its present new increase.

Hotel Rates.

O. E. Steinkamp, chairman of the hotel committee, makes the following announcement to those who expect to attend. One hundred rooms have been engaged at the Claypool hotel, the headquarters of the convention. The rates at this and other hotels are as follows:

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Single room, with shower, $2.50 and up.
Single room, with tub, $3.00 and up.
Double room, with shower, $4.00 and up.
Double room, with tub, $4.50 and up.

LINCOLN HOTEL.
Single room, $2.50 and up.
Double room, shower and tub, $4.00 and $4.50.

SEVERIN HOTEL.
Single room, $2.50 to $3.50.
Double room, $4.00 and up.

WASHINGTON HOTEL.
Single room, $2.50 and up.
Double room, $4.00 and up.

WILLIAMS HOTEL.
Single room, with shower, $1.75.
Double room, with shower, $3.00.

ENGLISH HOTEL.
Single room, $1.50 to $2.00.
Double room, $2.00 to $2.50.

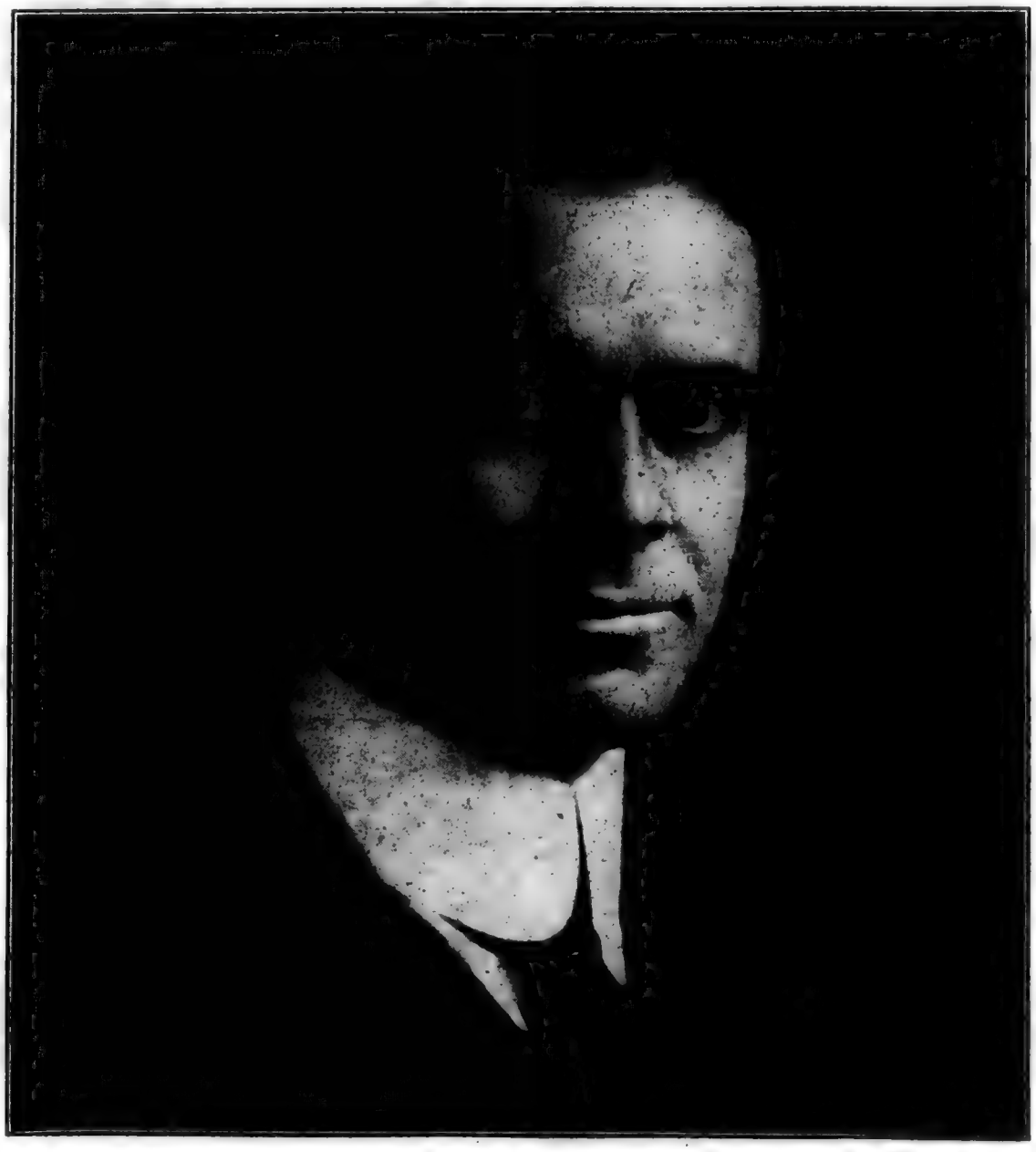
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There will be an exhibit of novelties at the F. T. D. meeting. This novelty display will be separate and distinct from the trade's display and there will



Homer L. Wiegand.
(Chairman of Indianapolis Decoration Committee for F. T. D. Convention.)

—J. Lewis Childs, second; W. L. W. Darnell, third.

Show, twelve blooms, twelve varieties, short stems—C. Louis Alling, first; W. L. W. Darnell, second.

Hybrid show, twelve blooms, twelve varieties, short stems—W. L. W. Darnell, first.

Decorative, twelve blooms, twelve varieties, short stems—C. Louis Alling, first; J. Lewis Childs, second.

Cactus, twelve blooms, twelve varieties, short stems—Alfred E. Doty, New Haven, Conn., first; C. Louis Alling, second.

Hybrid cactus, twelve blooms, twelve varieties, short stems—C. Louis Alling, first; Alfred E. Doty, second.

Peony, twelve blooms, twelve varieties, short stems—John Lewis Childs, first; C. Louis Alling, second.

Collarette, twelve blooms, twelve varieties, one vase, long stems—C. Louis Alling, first; L. B. Linsley, West Haven, Conn., second.

Pompon, nine varieties, nine vases, three in a vase, long stems—C. Louis Alling, first; Alfred E. Doty, second.

Vase of white dahlias, named, one variety, twelve in a vase, long stems—Sarah W. Wakeman, Southport, Conn., first.

Vase of yellow dahlias, named, one variety, twelve in a vase, long stems—Alfred E. Doty, second.

Vase of pink dahlias, named, one variety, twelve in a vase, long stems—John Lewis Childs, second.

Vase of fancy dahlias, named, one variety, twelve in a vase, long stems—J. Lewis Childs, first; Sarah W. Wakeman, second.

Best undisseminated seedling dahlia, long stem—Richard Vincent, Jr., & Sons Co., White Marsh, Md., first; J. M. Root, Collingswood, N. J., second.

Vase of cactus or hybrid cactus, twenty-five blooms, long stems, for effect, other foliage permitted—W. F. Jost, East Haven, Conn., first.

Vase of decorative or hybrid decorative, twenty-five blooms, long stems, for effect, other foliage permitted; Dahlia Society of California silver medal—W. A. Manda, South Orange, N. J., first, with Mandalana.

Vase of peony or hybrid peony, twenty-five blooms, long stems, for effect, other foliage permitted—L. B. Linsley, first.

Pot-grown dahlia—J. R. Bruce, Montclair, N. J., first, with Mandalana.

Twenty-four blooms, cactus dahlias, hybrid cactus dahlias excluded—A. Daly, Leonia, N. J., first.

Decorative dahlias, largest and best display—W. L. W. Darnell, first, winning silver medal.

Peony-flowered, largest and best display—W. L. W. Darnell, first, winning silver medal.

Best five decorative dahlias in one vase, all different named varieties—Sarah W. Wakeman, first.

Best five decorative dahlias, one variety, in one vase—Sarah W. Wakeman, first.

Best collection decorative dahlias, twenty-five varieties, short stems—J. Lewis Childs, first.

J. H. P.

ANNUAL MEETING.

Officers Reëlected.

The annual meeting of the American Dahlia Society was held at the Hotel Pennsylvania, New York, Tuesday, September 28, at 11:30 a. m. The attendance was better than at any previous meeting.

Officers and committees elected were as follows:

President—Richard Vincent, Jr., White Marsh, Md.

Secretary—Edward C. Vick, 205 Elwood avenue, Newark, N. J.

Treasurer—Wm. J. Rathgeber, 198 Norton street, New Haven, Conn.

Vice-presidents—Geo. L. Stillman, Westerly, R. I.; L. P. Peacock, Berlin, N. J.; E. S. Brown, East Moriches, N. Y.; W. W. Wilmore, Denver, Colo.; James Davies, San Francisco, Cal.

Executive committee—I. S. Hendrickson, Flowerfield, N. Y.; F. R. Austin, Tuckerton, N. J.; C. Louis Alling, West Haven, Conn.; Wm. Noonan, Locust Valley, N. Y.; W. L. W. Darnell, East Moriches, N. Y.

Nomenclature committee—Prof. Geo. W. Fraser, Storrs, Conn.; James Kirby, Huntington, N. Y.; N. Harold Cottam, Wappingers Falls, N. Y.; I. N. Failor, Richmond Hill, N. Y.; E. Stanley Brown, East Moriches, N. Y.; J. B. S. Norton, Hyattsville, Md.; Geo. W. Kerr, Fordhook, Pa.; James Duthie, Oyster Bay, N. Y.

Treasurer W. J. Rathgeber reported the finances of the society in good shape, with a substantial balance in the treasury.

President Vincent's Address.

In his address as president, R. Vincent, Jr., rendered thanks to those who had aided the society during the last year and called attention to the splendid progress of the organization and its flower. Regarding the staging of the show he said:

"We have been five years in existence as the American Dahlia Society. The first year we were under the wing of the New York Horticultural Society and for four years afterwards under the auspices of the American Institute, and, having no privileges but those they granted, we did not make much progress financially.

"When the trustees of the American Institute notified us in February that, on account of finances, they could not give us any help to run the dahlia show, things looked rather blue for a time, as our society had no funds but those which came from the members who paid their dues. We were receiving only a limited amount to send out circulars, publish bulletins, etc., using practically all funds coming in. But we are living in hopes that the present show will not only pay expenses, but also give sufficient funds to the society so that more regular or larger bulletins can be sent to members.

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Trial Grounds at Storrs, Conn.

"Too much cannot be said in favor of Prof. Geo. W. Fraser. His work from the beginning has been no easy task, and this year's work with the new varieties under test, giving evidence of magnificent management in the way the varieties have been grown and handled, and their splendid condition at the date of judging, shows a love of the work and an up-to-date way of growing dahlias so as to get the most out of them. Anyone who has varieties at Storrs cannot find fault with the growing and handling in case the judges' award was not up to what he expected, and we sincerely hope that it may be the privilege of the American Dahlia Society to have this good work continued under Professor Fraser's management for years to come.

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Pests Discussed.

There was little business to come before the meeting. A great deal of time was taken up with a discussion of ways and means of fighting the tarnished bug. Of all the remedies suggested for the inroads made by this insect, the best seemed to be one offered by George W. Kerr, who said that in his experience kerosene emulsion sprayed weekly when the plants were from four inches high until completion of flowering was most satisfactory as a repellent, and lime on the soil at planting time was also effective in driving the insects away. Nothing seemed to destroy them; all one could hope to do was to repel them.

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J. H. P.

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READY FOR F. T. D. MEETING

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Talk and film illustration of a most up-to-date western establishment in our industry, the Hollywood Gardens, of Seattle, Wash., by W. A. Moore.
Prices on the Pacific coast, which the public so often misunderstands, being under the impression that there flowers are almost given away. Statements by Mr. Seulberger, of Oakland, Cal., and A. F. Borden, of Los Angeles, Cal.
Illustrated lecture and practical demonstration of floral work, by Max Schling and chorus.
S. A. F. films.

WEDNESDAY MORNING, OCTOBER 13.

Consideration of proposed amendments to by-laws.
The great difference between local and direct advertising and the national publicity campaign.
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Our stand, policies and support toward the S. A. F. publicity campaign.
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Double room, with shower, $4.00 and up.
Double room, with tub, $4.50 and up.

LINCOLN HOTEL.
Single room, $2.50 and up.
Double room, shower and tub, $4.00 and $4.50.

SEVERIN HOTEL.
Single room, $2.50 to $3.50
Double room, $4.00 and up.

WASHINGTON HOTEL.
Single room, $2.50 and up.
Double room, $4.00 and up.

WILLIAMS HOTEL.
Single room, with shower, $1.75.
Double room, with shower, $3.00.

ENGLISH HOTEL.
Single room, $1.50 to $2.00.
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(Chairman of Indianapolis Decoration Committee for F. T. D. Convention.)

be no charge whatever connected therewith. Growers who have new varieties are invited to send exhibits of plants or cut blooms. Only undisseminated varieties are desired. The local committee will stage exhibits for those who are unable to attend in person. Exhibits should be addressed to A. F. J. Baur, F. T. D. convention, Claypool hotel, Indianapolis, Ind.

At Work in Indianapolis.

Under the leadership of Irwin Bertermann, vice-president of the F. T. D. and general chairman of the local arrangements committee, the florists of Indianapolis are working hard to make this convention a great success.

Some display tables are available for those who wish to make exhibits, in the Palm room of the Claypool hotel, at $10, $15 and $20, according to size. The room rates at the Claypool are $2.50 and up for single room with bath and $4 and up for two persons with bath. Reservations should be sent at once to O. E. Steinkamp, 3800 Rookwood avenue, Indianapolis.

The list of those on the local committees preparing for the F. T. D. convention is as follows:

Show committee: A. F. J. Baur, chairman; Fred Dorner, John Hartje and Thomas Hepler.
Finance committee: Joseph Hill, chairman; Len Elder, George Blackman, W. W. Coles, Fred Kiel and Oscar Carlstedt.
Entertainment committee: E. E. Temperley, chairman; Oscar Carlstedt, Charles Pahud and Edwin Mourner.
Hotel committee: O. E. Steinkamp, chairman; Irwin Bertermann and Morris Marer.
Show window committee: Arno Nehrling, chairman; Albert Pochelon, of Detroit, and Irwin Bertermann.
Publicity committee: Herman Junge, chairman; Ella Grant Wilson, Clarence Greene, George Wiegand, John Rieman, Bert Hetz, Harry Pahud, Frank Rieman, Fred H. Lemon and Harry Bookedis.
Decoration committee: Homer Wiegand, chairman; Otto Larenz and E. A. Nelson.
Reception committee: E. G. Hill, Nixon Gano, Henry Rieman, Glen E. Moore, Frank Morris, Anders Rasmussen, John Grande, Sr., George Gause, Frank J. Knecht and Charles Barnaby.
Ladies' entertainment committee: Mrs. Irwin Bertermann, Mrs. George Wiegand and Mrs. E. E. Temperley.

BIRTHDAY FLOWERS.

In connection with the extensive advertising for birthday flowers now being done in national, city and individual campaigns, the list compiled by Vincent J. Gorly of flowers suitable for the various months of the year has especial interest. Instead of allowing customers to be guided by the lists of flowers for months of the year compiled by candy manufacturers, jewelers or other outside interests, surely it would be better to prepare something for their use which has the sanction of florists. No such list can be made which will suit florists in all extremities of our country. None will be infallible and immutable. But one can be made which will serve as a guide and can be supplemented as conditions or locality require.

The list which appears on this page was sent by Mr. Gorly to 200 florists in all states of the Union. He received 151 replies, of which ninety-five per cent were to the effect that all the flowers could be furnished in the months indicated. Valley in May caused the greatest number of dissenting opinions, twenty-nine out of 151. Larkspur in July and dahlias in October were indicated impossible to supply by eighteen. Mr. Gorly submitted this list at the F. T. D. gathering at Cleveland, when it was decided to defer action until the annual meeting of that body in October.

NATIONAL PUBLICITY CAMPAIGN.

Make Good on Your Guarantees.

That the publicity campaign is to be pushed vigorously during the year to come is assured by the action of the publicity committee, which is already busy with plans for publicity for flowers during the first five months of the year. The committee derived much courage from the optimism expressed at the session of the recent Cleveland convention devoted to a discussion of the campaign. It was there decided that any let-up in the work in progress would be a serious matter for the trade and the committee, true to its purpose, has made specifications for contracts amounting to several thousand dollars to cover this period.

Taking into consideration the guarantees in hand to offset the expense of all this, the committee has felt justified in incurring the liabilities and, as the contracts must be made at this time if we are to have the service of the magazines when required, the order to the agency to go ahead must be given.

What Is Your Birthday Flower?

By Vincent J. Gorly.

JANUARY	
Carnation	True Friendship
FEBRUARY	
Violet	Modesty
MARCH	
Daffodil	A Breath of Spring
APRIL	
Sweet Pea	Love; a Kiss
MAY	
Lily of the Valley	Confession of Love
JUNE	
Rose	Love and Devotion
JULY	
Larkspur	Ardent Attachment
AUGUST	
Gladiolus	Beauty in Retirement
SEPTEMBER	
Aster	Promise of Happiness
OCTOBER	
Dahlia	Forever Thine
NOVEMBER	
Chrysanthemum, Loveliness and Cheerfulness	
DECEMBER	
Narcissus	Precious Moments

One Campaign Fund You Can Trust.

Contributors to the campaign fund who are not members of the S. A. F.—and why they are not is inconceivable—would do well to write to the secretary for a reprint of the address made before the Cleveland convention by S. R. Latshaw, a noted expert in publicity matters. They would surely, after reading this address, become even more enthusiastic over the outcome of the campaign. Those who are not contributors would also do well to obtain a copy of this address, which is most inspiring and presents facts in a most understandable manner.

It is singular that nobody yet has criticized the work of the campaign adversely. Expert opinion has, thus far, been an admission that the campaign has been wonderfully successful, but has been condemnatory of the parsimony of the florists, in that they did not realize the prestige the campaign was creating for them and raise sufficient money to get the full benefit of their opportunity.

Slogan the Trade's Gibraltar.

The slogan "Say It with Flowers" is the cynosure of all eyes in the industrial publicity world. It cannot well be perverted to the use of other industries; hence our complete enjoyment of it for our absolute use. The candy makers, jewelers and other craftsmen have tried to adapt it to their lines, but it stands unassailable; it cannot be pirated. From time immemorial there has been a language of flowers and we derive our slogan from it.

A florist who does not support this campaign is dead to his own interests. It should be supported by every man who has a stake in the industry. It is one great, grand movement to increase the demand for flowers and it operates for the advancement of florists' interests in every community, large or small. The larger the fund, the greater the advancement. The committee wants more money right now—will you deny it to them? John Young, Sec'y.

CHRYSANTHEMUM SOCIETY.

Examining Committees.

Thomas W. Head, president of the Chrysanthemum Society of America, announces the committees to examine new chrysanthemums for the ensuing year as follows:

Boston—William Nicholson, chairman; James Wheeler, Alex Montgomery. Ship flowers to the chairman, in care of W. J. Thurston, manager, Boston Flower Exchange, 1 Winthrop square and Otis street, Boston, Mass.
New York — Eugene Dailledouze, chairman; Wm. H. Duckham, A. Herrington. Ship flowers to New York Cut Flower Co., 55-57 West Twenty-sixth street, New York, in care of the chairman.
Philadelphia — A. B. Cartledge, chairman; John Westcott, S. S. Pennock. Ship flowers to A. B. Cartledge, 1514 Chestnut street, Philadelphia, Pa.
Cincinnati — R. Witterstaetter, chairman; James Allen, J. C. Murphy. Ship flowers to the chairman, Jabez Elliott Flower Market, Cincinnati, in care of the janitor.
Chicago—N. J. Wietor, chairman; E. A. Kanst, George Asmus. Ship flowers to the chairman, 162 North Wabash avenue, Chicago.

Requirements for Entry and Shipment.

Shipments should be made in time to arrive by 2 p. m. on examination days, in order to receive attention from the committee. They must be prepaid to their destination and an entry fee of $2 should be forwarded to the secretary not later than Tuesday of the week in which they are to be examined, or it may accompany the blooms.

Seedlings and sports are both eligible to be shown before these committees, provided the raiser has given them two years' trial to determine their true character; not less than six blooms of each variety are to be shown. Special attention is called to the rule that sports, to receive a certificate, must pass at least three of the five committees.

The committees will be in session to examine such exhibits as may be submitted each Saturday during October and November, the dates of which will be October 2, 9, 16, 23 and 30, November 6, 13, 20 and 27, 1920.

Chas. W. Johnson, Sec'y.

TORONTO, ONT.

The opening meeting of the Hamilton Florists' Club was held Wednesday evening, September 22, when over forty Toronto florists motored over and paid them a visit. There was a musical program, followed by refreshments and dancing. Speeches were made by George Hall, W. E. Groves, S. A. McFadden, H. G. Dillemuth, G. M. Garaghty and Harry James. The members of the Hamilton club will return the visit

at an early date. The annual meeting of the Hamilton club will be held October 4, when the election of officers will take place.

Stephen Green, of H. Bayersdorfer & Co., Philadelphia, has been calling on the trade in Toronto.

A new store has been opened by Mr. Goldie, formerly manager of the floral department of Liggett's drug store.

Hamilton florists have been visiting the greenhouses near-by in a body. Recently they visited the range of the Georgetown Floral Co. and were entertained there. September 29 they enjoyed a corn roast at Mrs. Guthrie's, at Port Nelson.

The Toronto Gardeners' and Florists' Association will hold its meetings the third Monday of the month. Its meeting place is at 22 College street.

The next meeting of the Toronto Retail Florists' Club will be held October 4 instead of on the regular meeting night, to permit as many members as possible to make the trip to Indianapolis for the F. T. D. convention.

J. J. H.

INDIANAPOLIS, IND.

The Market.

Business has been brisk and stock has hardly been sufficient to take care of the accelerated demand. Cut flowers were in exceptional demand last week, due to receptions, luncheons and parties given by the various branches of the G. A. R., Sons of Veterans and similar organizations. September weddings have also called for a considerable quantity of flowers.

Roses are not adequate in supply and range in price from $4 to $15 per hundred. Carnations are more plentiful and the quality has been improving. Prices have risen to $2.50 and $4, according to quality.

Lilies continue scarce. A few callas have put in an appearance, and there continues to be a limited number of Easter lilies.

Gladioli and asters are few in number and have deteriorated in quality. On display are a few greenhouse-grown asters of good quality, but these are not on the market in commercial supply. Splendid dahlias are now available, ranging in price from $4 to $6 per hundred. These are pink, lavender and bronze.

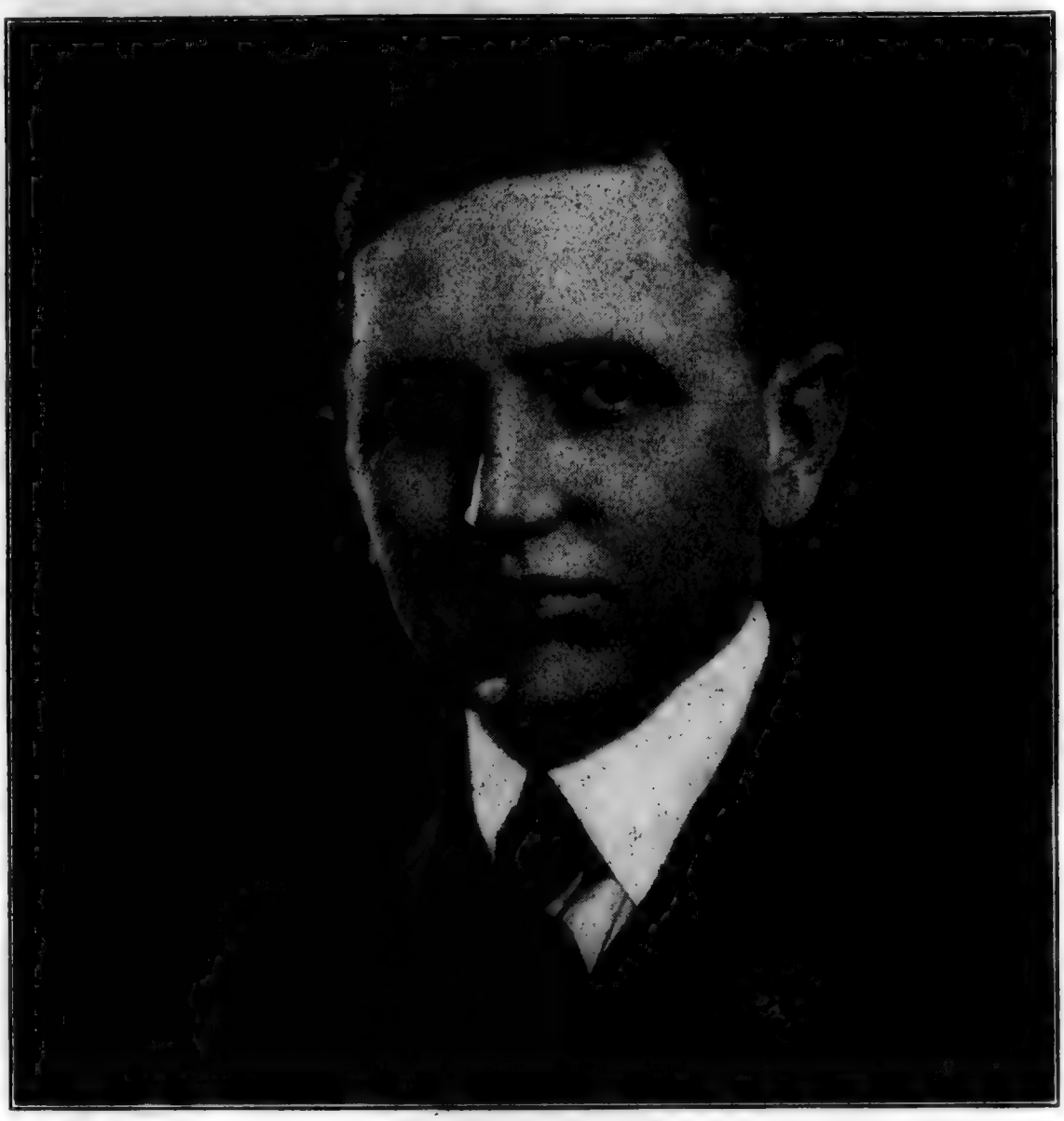
Greens are scarce and high. Fern leaves are of poor quality and funeral work has been heavy, causing a big consumption of them.

Potted plants have not been so popular in the last two weeks, due perhaps to the limited variety.

Various Notes.

The Indiana State Florists' Association has been making extensive preparations for entertaining the members of the F. T. D. when they convene in Indianapolis October 12 and 13. At a recent luncheon of the various chairmen, reports were satisfactory and indicated a successful meeting. O. E. Steinkamp reports that there is a limited amount of space for special displays at the F. T. D. convention yet for sale. Those desiring space should communicate at once with Mr. Steinkamp, 3800 Rookwood avenue, Indianapolis.

The October meeting of the Indiana State Florists' Association will be held at the Claypool hotel the evening of October 5. All final arrangements and reports will be made at this time and the secretary is desirous of a large attendance.



E. E. Temperley.

(Chairman of Indianapolis Entertainment Committee for F. T. D. Convention.)

E. E. Temperley will go with the Murat Shriners on their pilgrimage to Logansport, Ind., October 5.

The intense heat of the last two weeks has been hard on early chrysanthemums. The cool weather in August had put them in splendid condition, but September has been hot and dry and this has retarded their growth.

Scenes that will long be remembered by citizens of this city were witnessed last week during the G. A. R. convention here. Soldiers from coast to coast were represented. September 22, the day of their large parade, the schools were closed and thousands of school children gave the veterans an ovation. Rose petals were strewn in their path and the majority of the veterans wore flowers in their lapels. Flowers were in demand all the week for special luncheons and gifts. E. E. T.

DENVER, COLO.

The Market.

Business prospects were considerably brighter last week. Practically everyone reported a fine trade and, in fact, it appears that the fall business has started. Carnations are coming in much more heavily and are of good quality. Roses are a little scarce and the demand has been good. A few gladioli meet a fair demand. Prices remain the same. Among the chrysanthemums, October Frost is moving nicely and Golden Queen is beginning to arrive. Pot plants have practically been off the list for months, but now relief is in sight in the arrival of the first pot mums and cyclamens. There were several big weddings last week, which brought more than the usual business.

Various Notes.

Denver thieves have taken a liking to florists' automobiles. A Cadillac belonging to N. A. Benson was stolen from in front of a downtown hotel. Mr. Speth's car was taken from the garage in the rear of his home.

The Park Floral Co. is bringing in some fine cyclamens. This company had the Bennett wedding, one of the largest affairs of the season.

The City Floral Co. is sending in its first cyclamens.

Fred C. Maler is cutting October Frost and Golden Queen now and some fine carnations. Mr. Maler is bringing in some pot mums. R. E. H.

LANCASTER, PA.

The retail florists here were busy last week. The death of Major H. B. Keiper occasioned much funeral work. Some of it was done by J. J. Habermehl's Sons, Philadelphia.

Eugene Weiss, of H. Weiss & Sons, Hatboro, Pa., was a visitor last week and called on many of his friends in the trade.

Maurice J. Brinton, of Christiana, Pa., was married September 21 to Miss Teresa Phillippy, of Greencastle, Pa. Their many friends in the trade extended them hearty congratulations.

The prospects are that a large number of the Lancaster county florists will attend the dahlia show at White Marsh, Md. H. K. R.

MOTT-LY MUSINGS

J. J. Hess, of Hess & Swoboda, Omaha, Neb., was filling a large basket to be used as a centerpiece for the store window in honor of the Labor day parade, which soon after passed along the street. The fact that many paraders hobbled somewhat excited the remark that many greenhouse men sometimes suffered from sore feet, "but," added Mr. Hess, "when they can produce such stock as you see here from our houses, conditions are encouraging, the more so when prices are as satisfactory as at present." Stock especially referred to included the trio of roses sent out by A. N. Pierson, Inc., which are considered here the best yet sent out in distinctiveness and productiveness. Hoosier Beauty is also fine and sold as high as $12 per dozen last Christmas. Carnations and chrysanthemums also look promising. Just then the phone rang. Party wanted a bride's bouquet of orchids. "Cannot supply it," responded Mr. Hess, "but we can make a handsome one with Sweetheart roses, even more appropriate." The sale was made. "It's all in the way one handles one's patrons," observed our resourceful confrere, who, by the way, anticipates positive things to happen at the meeting of the publicity committee which precedes the F. T. D. gathering at Indianapolis in October.

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Lewis Henderson, Louis M. Rogers and the Arnold Flower Shop, Omaha, all had special decorative windows for Labor day.

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Oliver Lorenz, of the Guthrie-Lorenz Co., Des Moines, Ia., was making up a fine spray of gladioli and asters. He observed that, with the help enjoying a vacation, the boss had to take hold and 'tis well when he can show his ability as being equal to the best, which the majority can do, having risen from the ranks, as it were. "All business is a gamble and none more risky than ours," continued Mr. Lorenz, "owing to the perishable nature of most of the material used. Yet when the volume of trade done is taken into consideration, how small is the percentage of loss! Take the telegraphic branch, for example. We have not lost one account during the time our card has been running in the Pink Section of The Review, which, by the way, has paid us many times over in both direct and indirect business." A combined flower and seed business is successfully carried on in the same store, which is of ample width. When it is mentioned that one and a half tons of blue grass alone was sold last season at retail, some idea of the extent of the seed department may be obtained. A line of insecticides and poultry supplies is also carried. The city dweller has the opportunity to indulge in a free flower show while making a purchase of bug powder. This in itself creates a desire to possess and often results in a purchase.

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Geo. L. Kurtzweil, of the Iowa Seed Co., Des Moines, Ia., reports a steady advance in all branches, seed, flowers, birds and goldfish. A window arranged with every known variety of grain seed attracted much attention during the week of the annual state fair.

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J. S. Wilson returned to Des Moines, Ia., from the convention in due season and has entertained the stay-at-homes with a full description of the happenings at Cleveland. Mr. Wilson thinks, and evidently with good reason, that Des Moines, being accepted as the convention city of Iowa, can well take care of the S. A. F.

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Both stores of the Ophelia Floral Co., conducted by J. S. Wilson, Jr., at Des Moines, report good business. The Kirkwood Floral Co. is in the same healthy state. The arrival of a new regiment at Fort Des Moines has opened the season for parties and created a call for floral decorations.

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W. M.

PLANT THEM NOW

IRISES FOR CUT FLOWERS.

Good for Local Sales.

In the fall of 1918 we planted in our lot of peonies an iris corm between every two peonies in the row, in order to economize on space.

Our Memorial day crop of peony blooms was short in the spring of 1919 and again in 1920, owing to cold weather and too large a planting of late-flowering varieties. There was an abundance of iris blooms, however, and we had a good retail trade on these, at 50 cents per dozen for the mixed irises and 75 cents per dozen for the pallida dalmatica or Princess Beatrice.

I would not advise planting irises for the wholesale cut flower trade. We have sold some of these for city trade when other flowers were scarce, but the flowers are so fragile that it requires careful handling to pack them for shipment.

We send mail orders of these cut in the bud. If cut right, they will open the next day and the blooms are as good as those that open on the plant.

Good Varieties.

Celeste, azure blue, is a good variety. There are usually five or six blooms open on the same stalk at one time. We used some of these in a floor vase with Gypsophila elegans for an entertainment. The hostess afterwards gave us an order for enough roots of this variety to plant a hardy border.

Fairy is not a new variety, but is still one of the best cream whites, tinted with blue. It has an orange beard.

Pallida Mandraliscæ and Kharput are good large-flowering purples.

The old variety, Black Prince, is a dark velvety purple, having a flower of medium size. The color is valuable for contrast in a mixed bouquet.

Queen of May was much admired by those who had never seen a lavender pink iris. It did not, however, prove to be as good a seller as the blue shades of lavender.

Mrs. H. Darwin, white with purple veins, is free-flowering, of dwarf habit. It appears to disadvantage in the garden, since the purple veining of the petals causes the blooms to appear gray from a distance.

Pallida dalmatica is unquestionably the best money-making iris we have ever grown. It is a splendid flower wherever you put it.

Commercial Value.

There is a question as to the commercial value of irises. Pallida dalmatica and many of the other varieties which I have tested have produced twenty-seven corms from one corm at the end of the third year. This was only possible when the iris clumps were dug and divided at the end of the second year and replanted in good soil.

The German iris has a tendency to rot if the corms are planted in wet or too rich ground. When the clumps become so thick that the corms are undernourished some of them will die, especially if planted in the shade, where the corms do not receive proper ventilation. Perhaps because of a tendency to increase so rapidly and to thrive in full sunlight under the most adverse conditions, it has become one of the leading perennials for beautifying large estates as well as cottage gardens.

For Memorial Day Trade.

If the choicer varieties are selected and only a few of each are grown by the retail florist for Memorial day trade, there is no reason why he should not find them profitable to grow.

Garden heliotrope, or valerian, is effective in an iris planting and a few sprays added to the cemetery bouquet give it a lacy appearance.

Valuable for its earliness is Dorothea, an iris which comes into bloom with the late-flowering Darwin tulip, Gretchen.

These flowers are usually in bloom for Mothers' day and the silvery pink of the tulips, mingling with the lavender gray of the iris against a background of blue green foliage, gives a color harmony that is indescribably lovely in the garden. Sara Toedt.

ROCHESTER, N. Y.

The Market.

Last week the heat was extreme; in fact, it was much hotter than during the month of July. Previously the weather had been cold and dreary, with one slight frost, which apparently did no particular damage. Outdoor stock is slowing up somewhat, especially gladioli, but asters continue to arrive in abundance.

The blessing of the graves, a Roman Catholic custom, originally started in this city, took place Sunday, September 26. This event calls for many thousands of asters for the decorating of the graves at the Riverside and Holy Sepulcher cemeteries. This usually means the clean-up of asters, but, according to the way the weather is continuing, they may last for some time yet.

Indoor stock shows signs of improvement. Golden Glow and Smith's Advance chrysanthemums arrive in small supply, but have firmer and larger blooms than earlier stock. Carnations are also longer in stem and larger in bloom. There is a fair supply of roses, most varieties arriving daily. Easter and speciosum lilies are in fair demand and the supply is good. Orchids are rather scarce.

Various Notes.

Miss Lillian Wheeler, who has been seriously ill at her home, recently underwent a serious operation for an abscess in her head. She is convalescing favorably.

Valentine Gatz, of Albion, N. Y., motored to the city Saturday, September 25, and called on several members of the trade.

The local trade was fairly well represented at the Batavia fair, which was held last week. A splendid exhibit was made by L. C. Stroh & Sons, of Batavia, consisting chiefly of plants and baskets of cut flowers. H. J. H.

BRAMPTON, ONT.

The Market.

Business has opened up briskly. September is already a long way in advance of last year, according to reports that reach us from all quarters.

Despite the absence of frosts, the outdoor flowers seem to have been all used up, leaving ample outlet for available greenhouse stock.

Orchids are coming in more freely, and at present American Beauties are being cut that far surpass any that have been grown during the last twelve years.

Carnations from the field are arriving in excellent shape, owing to the fine summer weather with which their growth has been favored, and roses are far ahead of their usual standard at this time of year.

The labor problem is now giving no trouble whatever, and the coal situation has been considerably relieved by the recent arrival of some quantities. In fact, everything points to the coming season being able to hold its own with previous records. D. G. P.

AT ARCHIAS WEDDING.

Sedalia, Mo., has not often seen so splendid a wedding as that of the eldest daughter of L. H. Archias, head of the Archias Floral Co. and president of the Missouri State Florists' Association, September 14. Of the event the Sedalia Democrat's society editor wrote:



How a Florist Decorated the Church for His Daughter's Wedding.

"No more resplendent wedding ceremony was ever witnessed in the Sacred Heart church than that solemnized Tuesday morning, September 14, with a nuptial mass at which Miss Elise Archias, daughter of Mr. and Mrs. Leon Henry Archias, became the bride of Arthur William Klang, of this city.

"The altars and spacious interior were prettily decorated with woodwardia ferns, palms and baskets of Ophelia roses and southern smilax. Baskets filled with American Beauty roses stood at either side of the beautiful main altar and baskets of roses and ferns decorated the communion rail. The massive pillars were entwined with southern smilax, while graceful festoons of plumosus tied with white tulle bows decorated the chandeliers. The main aisle of the church was converted into a veritable bower of roses by means of staff baskets filled with Ophelia roses and small white chrysanthemums. Maidenhair fern entwined the staffs and handles of the baskets, which were further beautified with filmy bows of pink tulle." The accompanying illustration shows the decorations in the church.

The procession was led by Marian and Ruth Archias, sisters of the bride, as flower girls. Miss Edith Archias, another sister, was bridesmaid and carried an arm bouquet of Columbia roses tied with silver and pink ribbon. The bride carried a shower bouquet of orchids and lilies of the valley. Leon Archias, brother of the bride, acted as best man.

After the wedding a reception was held at the Archias home, on Fourth street and Sneed avenue. The decorations at the home corresponded with those at the church and consisted of maidenhair fern, which entwined the stairways and fell in festoons from the doorways and lights, together with quantities of Ophelia roses held in ivory baskets. In the center of the bridal table in the dining room was a silver basket filled with Bride roses and tied with white tulle. Streamers of tulle fell from the electrolier and ended in filmy bows at the edges of the table.

After the reception the bride and groom left on a wedding journey to St. Louis and Chicago.

OBITUARY.

W. Hunt.

W. Hunt, lecturer on floriculture at the Ontario Agricultural College, Guelph, Canada, died at Kitchener, Ont., of heart trouble on the G. T. R. station platform September 25. He went to Kitchener to visit his daughter, Mrs. Daley, of the Y. W. C. A. He boarded the 7 p. m. train for Guelph. On the train he complained to the conductor that he was too ill to travel and was assisted to the platform. He died lying on a baggage truck before medical aid arrived. The body was taken to Guelph next morning.

Mr. Hunt was 68 years of age and was born in England. He went to the O. A. C. as a gardener. He spoke all through Ontario on horticultural subjects and was recognized as a leading Canadian authority. Later he was taken on the lecturing staff of the O. A. C. and attained great prominence in floriculture and horticulture. He was consulted on these subjects from all parts of the Dominion and United States, and became well known to florists in both countries.

[Other obituaries appear on page 25.]

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We send mail orders of these cut in the bud. If cut right, they will open the next day and the blooms are as good as those that open on the plant.

Good Varieties.

Celeste, azure blue, is a good variety. There are usually five or six blooms open on the same stalk at one time. We used some of these in a floor vase with Gypsophila elegans for an entertainment. The hostess afterwards gave us an order for enough roots of this variety to plant a hardy border.

Fairy is not a new variety, but is still one of the best cream whites, tinted with blue. It has an orange beard.

Pallida Mandraliscæ and Kharput are good large-flowering purples.

The old variety, Black Prince, is a dark velvety purple, having a flower of medium size. The color is valuable for contrast in a mixed bouquet.

Queen of May was much admired by those who had never seen a lavender pink iris. It did not, however, prove to be as good a seller as the blue shades of lavender.

Mrs. H. Darwin, white with purple veins, is free-flowering, of dwarf habit. It appears to disadvantage in the garden, since the purple veining of the petals causes the blooms to appear gray from a distance.

Pallida dalmatica is unquestionably the best money-making iris we have ever grown. It is a splendid flower wherever you put it.

Commercial Value.

There is a question as to the commercial value of irises. Pallida dalmatica and many of the other varieties which I have tested have produced twenty-seven corms from one corm at the end of the third year. This was only possible when the iris clumps were dug and divided at the end of the second year and replanted in good soil.

The German iris has a tendency to rot if the corms are planted in wet or too rich ground. When the clumps become so thick that the corms are undernourished some of them will die, especially if planted in the shade, where the corms do not receive proper ventilation. Perhaps because of a tendency to increase so rapidly and to thrive in full sunlight under the most adverse conditions, it has become one of the leading perennials for beautifying large estates as well as cottage gardens.

For Memorial Day Trade.

If the choicer varieties are selected and only a few of each are grown by the retail florist for Memorial day trade, there is no reason why he should not find them profitable to grow.

Garden heliotrope, or valerian, is effective in an iris planting and a few sprays added to the cemetery bouquet give it a lacy appearance.

Valuable for its earliness is Dorothea, an iris which comes into bloom with the late-flowering Darwin tulip, Gretchen.

These flowers are usually in bloom for Mothers' day and the silvery pink of the tulips, mingling with the lavender gray of the iris against a background of blue green foliage, gives a color harmony that is indescribably lovely in the garden. Sara Toedt.

ROCHESTER, N. Y.

The Market.

Last week the heat was extreme; in fact, it was much hotter than during the month of July. Previously the weather had been cold and dreary, with one slight frost, which apparently did no particular damage. Outdoor stock is slowing up somewhat, especially gladioli, but asters continue to arrive in abundance.

The blessing of the graves, a Roman Catholic custom, originally started in this city, took place Sunday, September 26. This event calls for many thousands of asters for the decorating of the graves at the Riverside and Holy Sepulcher cemeteries. This usually means the clean-up of asters, but, according to the way the weather is continuing, they may last for some time yet.

Indoor stock shows signs of improvement. Golden Glow and Smith's Advance chrysanthemums arrive in small supply, but have firmer and larger blooms than earlier stock. Carnations are also longer in stem and larger in bloom. There is a fair supply of roses, most varieties arriving daily. Easter and speciosum lilies are in fair demand and the supply is good. Orchids are rather scarce.

Various Notes.

Miss Lillian Wheeler, who has been seriously ill at her home, recently underwent a serious operation for an abscess in her head. She is convalescing favorably.

Valentine Gatz, of Albion, N. Y., motored to the city Saturday, September 25, and called on several members of the trade.

The local trade was fairly well represented at the Batavia fair, which was held last week. A splendid exhibit was made by L. C. Stroh & Sons, of Batavia, consisting chiefly of plants and baskets of cut flowers. H. J. H.

BRAMPTON, ONT.

The Market.

Business has opened up briskly. September is already a long way in advance of last year, according to reports that reach us from all quarters.

Despite the absence of frosts, the outdoor flowers seem to have been all used up, leaving ample outlet for available greenhouse stock.

Orchids are coming in more freely, and at present American Beauties are being cut that far surpass any that have been grown during the last twelve years.

Carnations from the field are arriving in excellent shape, owing to the fine summer weather with which their growth has been favored, and roses are far ahead of their usual standard at this time of year.

The labor problem is now giving no trouble whatever, and the coal situation has been considerably relieved by the recent arrival of some quantities. In fact, everything points to the coming season being able to hold its own with previous records. D. G. P.

AT ARCHIAS WEDDING.

Sedalia, Mo., has not often seen so splendid a wedding as that of the eldest daughter of L. H. Archias, head of the Archias Floral Co. and president of the Missouri State Florists' Association, September 14. Of the event the Sedalia Democrat's society editor wrote:

"No more resplendent wedding ceremony was ever witnessed in the Sacred Heart church than that solemnized Tuesday morning, September 14, with a nuptial mass at which Miss Elise Archias, daughter of Mr. and Mrs. Leon Henry Archias, became the bride of Arthur William Klang, of this city.

"The altars and spacious interior were prettily decorated with woodwardia ferns, palms and baskets of Ophelia roses and southern smilax. Baskets filled with American Beauty roses stood at either side of the beautiful main altar and baskets of roses and ferns decorated the communion rail. The massive pillars were entwined with southern smilax, while graceful festoons of plumosus tied with white tulle bows decorated the chandeliers. The main aisle of the church was converted into a veritable bower of roses by means of staff baskets filled with Ophelia roses and small white chrysanthemums. Maidenhair fern entwined the staffs and handles of the baskets, which were further beautified with filmy bows of pink tulle." The accompanying illustration shows the decorations in the church.

The procession was led by Marian and Ruth Archias, sisters of the bride, as flower girls. Miss Edith Archias, another sister, was bridesmaid and carried an arm bouquet of Columbia roses tied with silver and pink ribbon. The bride carried a shower bouquet of orchids and lilies of the valley. Leon Archias, brother of the bride, acted as best man.

After the wedding a reception was held at the Archias home, on Fourth street and Sneed avenue. The decorations at the home corresponded with those at the church and consisted of maidenhair fern, which entwined the stairways and fell in festoons from the doorways and lights, together with quantities of Ophelia roses held in ivory baskets. In the center of the bridal table in the dining room was a silver basket filled with Bride roses and tied with white tulle. Streamers of tulle fell from the electrolier and ended in filmy bows at the edges of the table.

After the reception the bride and groom left on a wedding journey to St. Louis and Chicago.



How a Florist Decorated the Church for His Daughter's Wedding.

OBITUARY.

W. Hunt.

W. Hunt, lecturer on floriculture at the Ontario Agricultural College, Guelph, Canada, died at Kitchener, Ont., of heart trouble on the G. T. R. station platform September 25. He went to Kitchener to visit his daughter, Mrs. Daley, of the Y. W. C. A. He boarded the 7 p. m. train for Guelph. On the train he complained to the conductor that he was too ill to travel and was assisted to the platform. He died lying on a baggage truck before medical aid arrived. The body was taken to Guelph next morning.

Mr. Hunt was 68 years of age and was born in England. He went to the O. A. C. as a gardener. He spoke all through Ontario on horticultural subjects and was recognized as a leading Canadian authority. Later he was taken on the lecturing staff of the O. A. C. and attained great prominence in floriculture and horticulture. He was consulted on these subjects from all parts of the Dominion and United States, and became well known to florists in both countries.

[Other obituaries appear on page 25.]

FLORISTS' REVIEW

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Results bring advertising.
The Review brings results.

LUMBER is the first item in the growers' list to begin its descent.

DECREASED demand in other lines is turning greater offerings of ribbons to florists.

How long wages can be maintained, while commodity prices are descending, will be an important question during coming months.

PREDICTIONS still are for a further rise in the price of wrapping and other paper used by the florists. Shortage of raw material and mill equipment are given as the causes.

COAL may be had by those willing to pay the price for it. As to a possibility of lower prices dealers will say little, though they declare danger of a shortage has been averted.

EVIDENTLY no florists were present at the closing session of the Sons of Veterans' convention, at Indianapolis last week, when the red poppy was adopted as the Memorial day flower of the organization.

THE rose midge seems to have become much more prevalent this season than in any recent autumn. It can be cleaned out, but the grower who does not take preventive measures is likely to lose one crop.

WHEN the manufacturers' profiteering, the dealers' speculating and the workers' soldiering have been ended, everybody will get down to business on a stable basis. And all will earn enough to buy flowers.

Now that immigration is increasing, the coal and railroad situations may be easier in coming seasons, for, an eastern professor states, ninety-six per cent of the miners in the soft coal mines of our country are foreign born, thirty-one per cent of the meat packers and fifty per cent of all railroad laborers.

ASSISTANCE is being given to girls who wish to obtain college education along horticultural lines by the Woman's National Farm and Garden Association, of which Mrs. Francis King, of Alma, Mich., is president. Funds are raised for scholarships at the Massachusetts Agricultural College, at Amherst.

THE rose midge seems to have a special fondness for Ophelia.

ALL the conditions considered, it is remarkable that the flower business has been so good in September.

THE tardy warm weather has delayed the opening of autumn business. A few crisp days will accelerate the market.

No other store has so splendid material for artistic window displays as the florist's. There should be more of them.

How are the lights in your windows these earlier-darkening days? Many a good display has been unnoticed by evening passers-by because the lighting was dim.

RETAILERS in manufacturing centers are feeling the change in industrial conditions most keenly. Unemployment and reduced wages have markedly diminished their sales.

PRESIDENTIAL election is supposed to disturb business each four years, but whatever depressing effect it is having this time is about over, the election being only four weeks away.

GOOD harvests, winter need for goods and certainty concerning the outcome of the political campaign are expected to put business on the upgrade before another month or so passes.

A MONTHLY account carried for accommodation of customers is different from the extension of credit on definite terms. It is a business courtesy that calls for response in prompt payment each month.

THE costs of doing business in the florists' trade can not come down rapidly. Indeed, growing and retailing both will cost more this season than ever before, even if commodity prices in general show some decline.

GROWERS near the cities find now an abundance of common labor, for which there is little use at this season. There still is a scarcity of trained men, although quite a few released from other fields are coming back into this trade.

RETAILERS who have long-term leases expiring in the next year or two face a considerable problem. There is little prospect of relief from high rents for two or three years, with the probability that space in the downtown sections of the rapidly growing cities never will be cheaper than now.

To reach 12,000 trade buyers through a full-page advertisement in The Review costs as little as $37.50, or about three-tenths of a cent per buyer. If you are not certain of it yourself, any advertising man will assure you that is cheaper than good advertising can be bought in any other field.

GET THE MONEY.

Leading houses in the florists' trade corroborate the reports of slowed up collections seen in the financial columns of the general press. It is said collections with wholesale florists and florists' supply dealers have not been so good in September as in August, nor so good in August as in July or June. Retailers heretofore known as prompt pay, in many cases or localities, have been falling behind and the consensus is collections will not improve in October.

One of the weakest points in this trade is the too common lack of collection equipment and neglect of collection effort. The trade's situation in this respect probably never was worse than it is today, for the reason that during the last two or three years money has been more plentiful than plants or cut flowers; buyers paid because they had the money and because they needed further supplies of stock, as well as for the always good reason that prompt payment is wise business. But the result has been many wholesalers have permitted their collection departments to disintegrate until, confronted by the new necessity of seeking funds, they find themselves poorly equipped for the work. They find, moreover, that retailers are in the same boat. Many retailers, pressed for money, are hiring collectors for the first time in several years, to make a systematic effort to get possession of the considerably increased sums they suddenly realize are on the books. The slowing up of collections has brought the retailers to the appreciation of two facts: The cost of living has pretty well caught up with the average family's earning power, so that thoughtless expenditure is no longer in order, and there is a considerable amount of unemployment, at present decreasing in some localities but rapidly increasing in others. This has a pronounced effect on retailers' collections.

It looks like a time to get, if one can, the money past due and to know who's who before granting further credits.

EXPRESS RATES UP AGAIN.

Though costs in other businesses are decreasing, those in the florists' trade are climbing. Express rates have gone up another notch. Further increases in express rates averaging thirteen and one-half per cent were approved September 24 by the interstate commerce commission at Washington. The increases, which apply to class and commodity rates, make a total increase of twenty-six per cent granted the express companies within the last few months.

The express companies had asked for additional increases up to fifteen per cent. The only exceptions made in the new rates are in the case of milk and cream shipments.

For the first six months of this year the express companies lost approximately $21,000,000, according to their report to the commission. The per centage ratio of expense to earnings increased from 109 to 113 per cent approximately over 1919, the report said.

ALMOST INDISPENSABLE.

Beyond its function as a distributor of trade news, The Review has held so assiduously to that even more important work of developing more business and better methods in the trade it serves that recognition of its achievement in that regard is more and more general, though not often stated more emphatically and never by one better qualified to judge than in the following case:

The Review has been on my desk every week since its first publication, and I find it almost indispensable. Its value to the trade in general is wonderful. There is no excuse for ignorance in our business if a person reads and studies The Review.—Arthur Newell, Kansas City, Mo., September 21, 1920.

You can do no greater favor to a new member of the trade than introducing him to The Review.

OBITUARY

[See also page 23.]

Horace R. Hughes.

Horace R. Hughes died at 407 South Lincoln street, Chicago, September 26 and was buried privately at Forest Home cemetery September 28.

Mr. Hughes was 57 years of age, a native of the city in which he lived his life and died. His mother, who predeceased him twenty-three years, was one of Chicago's earliest florists and the two sons were born and brought up in the business. Before the mother's death Horace had taken over the store and greenhouse on West Van Buren street, which for many years formed one of the bright spots on the great west side highway. Eccentric to a degree, Mr. Hughes was a pioneer in flower store publicity, developing many new ways of attracting public attention. His window displays and printed advertising were highly unusual in the day he employed them most freely, a time when he was practically alone in such work. The business prospered and he accumulated considerable property.

Many florists throughout the United States know Mr. Hughes as the inventor, patentee and original distributor of novelty flower boxes, the Mothers' day box, the Shamrock box and others later taken over by T. E. Waters for the Poehlmann Bros. Co., distributors. And Mr. Hughes sold to the trade much of his unique advertising material. He was perhaps the first to apply the syndicate idea to distributing advertising matter in this line of business.

Ill health necessitated some relief from business cares and, instead of being a daily visitor to the Chicago wholesale cut flower section, for the last two years he was rarely seen there. Some six months ago the old stand, at 1859 West Van Buren street, was closed and the proprietor thereafter was unable to leave his home.

In addition to his widow, Mr. Hughes leaves a brother, Lester C. Hughes, who does business as the Hughes Plant Co., at 4630 West Washington boulevard.

Nicholas Thinnes.

Nicholas Thinnes, at one time a large grower of carnations for the Chicago market, died Thursday, September 23, at the end of two weeks' illness in a hospital. His death was primarily due to an accident in his greenhouses. He and his son, Joseph, were engaged in tearing up benches when a board flew up and struck Mr. Thinnes' hand, a nail causing a slight wound. Blood-poisoning resulted and this developed into lockjaw. A further complication set in when he contracted pneumonia. He was 51 years of age.

Mr. Thinnes in 1894 commenced his business career in Chicago growing vegetables under glass. He continued as a truck gardener for twenty years and was well known among Chicago growers. In 1914 he branched out into the florists' field and was soon one of the heaviest shippers of carnations to this market. In 1917 he was made a director in Kennicott Bros. Co. and was instrumental in promoting the policy of that firm in regard to coöperation between growers and wholesalers. In 1914 Mr. Thinnes was responsible for the founding of a large vegetable house, the Chicago Growers Coöperative Co. He was vice-president of this company at the time of his death. Since 1918 Mr. Thinnes had devoted himself exclusively to growing vegetables.

Mr. Thinnes was a member of the Knights of Columbus and of the Luxemburger Brotherhood. Besides his widow, he is survived by six children: Joseph, Margaret, Alois, Frank, Agnes and Cecelia. The funeral was Saturday, September 25, at his late residence, 7046 North Western avenue, and at St. Henry's church. Interment was at St. Henry's cemetery.

S. R. Faulkner.

Samuel R. Faulkner, one of the pioneer florists of Omaha, Neb., died at his home there September 22. Mr. Faulkner was born in Liverpool, England, in 1850. In 1881 he chose America for his future home and located at Omaha. His first effort, which was a 20-acre truck garden, was swept away by a hailstorm just as his crop was about to mature, leaving him nothing. He had at that time a wife and four small children. He took a position with A. Donaghue, with whom he remained ten years, and in 1895 embarked in business for himself again, this time successfully. He continued actively in business until quite recently. Mr. Faulkner is survived by a widow, three sons and one daughter.

Albert Robert Seidewitz.

Albert Robert Seidewitz, one of the most promising young men connected with the trade in Baltimore, Md., died of appendicitis, September 22, at the Maryland University hospital. Mr. Seidewitz was 24 years of age. With his two brothers, William E. and Edwin W., he conducted the business of his father, the late Edwin A. Seidewitz. He is survived by his mother, three brothers and one sister. The funeral, which was largely attended by members of the trade, was held at the home of his mother, on Belvedere avenue, September 24. The funeral offerings were many and handsome. Tate.

John Carney.

John Carney, for the last fifteen years head gardener at the Newport summer estate of Herbert M. Harriman, of New York, died at his home in that city September 21, after an illness of two weeks. Mr. Carney, who was 77 years of age, had been a resident of Newport, R. I., for fifty-two years and was employed on the estates of Mrs. T. Shaw Safe and others of the summer colony before going to the position on the Harriman estate that he occupied so long. He was an expert in his profession and had a wide circle of friends. He is survived by six children. W. H. M.

Samuel F. Pratt.

Samuel F. Pratt, a wealthy landscape architect of Cohasset, Mass., died at his summer place at Newport, R. I., September 23, in his ninety-fifth year. He had been ill for ten days. He had not practiced his profession for a number of years. His body was taken to Boston for burial at Forest Hill cemetery. W. H. M.

Mrs. James K. Allen.

Mrs. James K. Allen, the wife of the veteran New York wholesaler, died September 20 at the home of her daughter, Mrs. E. D. Morgan, Yonkers, N. Y., after a long illness. She was born in London, England, sixty-eight years ago and was married to Mr. Allen forty-two years ago. She was an ideal helpmate, contributing much to the happiness of the family home at Kearney, N. J., and was well known to many in the trade. Funeral services were held September 23 at the home, in Kearney. J. H. P.

CHICAGO.

The Market.

It is remarkable how good business was last week. None of the conditions were favorable, because large supply and low prices are listed on the other side when recounting the things which make business good from the point of view of the wholesale market. The weather man may deny it, but the week seems to have been the hottest of the summer (it was 90 September 25) and retail business was dormant in many other lines than ours (State street was asleep). And still the wholesalers rolled up a good daily total of sales, in many cases better than a year ago, when conditions were much better. Then there had been frost, general business was on the boom, the spirit to spend was rife and prices were much better than now. To be selling now more in money value than last year is something to marvel at and is a tribute to the continued ascendency of the market. It would be impossible except for the fact that the shipping trade continues to grow. So many retailers look to Chicago for their regular or special needs that there always is something doing here nowadays. A frost should start a boom.

The rose is the principal item in this market, in supply because in demand for the shipping trade. Warm days and cool nights made roses plentiful and good last week. Columbia is the most abundant variety, but there have been enough Premier and Russell, with too many Ophelia. Butterfly has begun to arrive in considerable quantity, is of fine quality and sells well. Red is not yet in request, but a few buyers order Hoosier Beauty regularly. Any spurt in funeral work cleans up the white roses, but such spurts have not been frequent during September. New-crop Beauties have made their appearance.

Summer-like as the weather has been, the summer flowers are on the wane. Those who planted gladioli for the flowers have cut them nearly all; the growers for bulbs will cut some flowers until frost, but the quality is not of the best and the demand is subsiding. Asters, too, are near the end of their season, mostly burned up. Autumn-blooming perennials are seen in some quantity, but they do not cut the figure the summer bloomers do.

Chrysanthemums have become moderately plentiful and are of splendid quality for summer; they are in all the retail windows, but do not seem in strong request by the public. Pompons are here in daily increasing quantity.

Carnations are so abundant there is plenty of stock for work even with asters going. The quality varies, but some of the carnations are good stock and as much as 3 cents was obtainable for them even in last week's heat.

There still are more lilies than the demand calls for. Valley is equal to re-

COMPLETE
Send Your Full

It is recognized as good business policy to buy as much valuable as possible to the house that is selling. Also, to encourage buyers to order everything in one place.

This Market's Choicest Roses

The approach of October finds Amling's ready with fine quality and specially large cuts of:

Columbia
Butterfly
Premier
Sunburst
Ophelia

At Amling's, also, buyers will find Roses in varieties not to be had elsewhere. Notably:

Golden Rule
Rich yellow; we have the entire stock.

Victor
American Beauty color; we have the entire stock.

Crusader
A red rose which has made a hit in the East.

New Crop Beauties Ready
The first cut from young plants — no long stems yet — plenty of short and medium.

CURRENT

ROSES	Per 100
Premier, special	$20.00 @ $25.00
Premier, medium	15.00 @ 18.00
Premier, select	10.00 @ 12.00
Premier, short	4.00 @ 8.00
Russell, special	20.00 @ 25.00
Russell, medium	15.00 @ 18.00
Russell, select	10.00 @ 12.00
Russell, short	4.00 @ 8.00
Columbia, special	15.00 @ 20.00
Columbia, medium	10.00 @ 12.00
Columbia, select	6.00 @ 8.00
Columbia, short	4.00
Milady, medium	15.00
Milady, select	8.00 @ 12.00
Milady, short	4.00 @ 6.00
Montrose, medium	15.00 @ 20.00
Montrose, select	10.00 @ 12.00
Montrose, short	4.00 @ 6.00
Butterfly, special	15.00
Butterfly, medium	10.00 @ 12.00
Butterfly, select	6.00 @ 8.00
Butterfly, short	4.00
Ophelia, special	12.00
Ophelia, medium	8.00 @ 10.00
Ophelia, select	6.00
Ophelia, short	4.00
Dbl. White Killarney, med.	15.00 @ 20.00
Dbl. White Killarney, select	10.00 @ 12.00
Dbl. White Killarney, short	4.00 @ 8.00
Sunburst, medium	12.00 @ 15.00
Sunburst, select	8.00 @ 10.00
Sunburst, short	4.00 @ 6.00

Extra special roses billed accordingly.

E. C. AMLING CO.

Headquarters for Greens

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

VARIETY

Order to Amling's

as you can in one place—to make your business as it is good business to provide a complete assortment, Amling's has that complete assortment in Cut Flowers.

PRICE LIST

	Per 100
CORSAGE ROSES	
Cecile Brunner	$2.00
CHRYSANTHEMUMS	**Per doz.**
Yellow	$1.50 @ $5.00
White	1.50 @ 5.00
POMPONS	**Per Bunch**
White	$0.50 @ $0.75
CARNATIONS	**Per 100**
Good Stock	$1.00 @ $3 00
GIGANTEUM LILIES	**Per 100**
Best Grade	$15 00
Good Stock	$10.00 @ 12.00
SWEET PEAS	**Per 100**
Spencers, several colors	$1.50 @ $3.00
ASTERS	**Per 100**
Good, for work	$1.00 @ $2.00
Fancy Stock	3.00 @ 4.00
MISCELLANEOUS	**Per 100**
Valley	$10.00 @ $12.00
Gladioli	3.00 @ 6.00
Tritomas	8.00
Feverfew ....per bunch	.25
"Flowering Clover"...per bunch	.35 @ .50
GREENS	
Ferns.... per 100, 25c; per 1000,	$2.50
Plumosus....per bunch,	$0.50 @ .75
Sprengeri....per bunch,	.50
Adiantum, fancy long....per 100,	2.00
Smilax....per doz.,	4.00

Prices Subject to Market Changes.
Store Open from 7:30 A. M. to 5 P. M.
Saturday to 8 P. M. Closed on Sunday

Fancy Valley

Plenty for your October wedding work.

Choice Mums

From the best specialists in the Middle West.

Easter Lilies

In constant supply; also grown by a specialist.

New Crop Carnations

Good, clean flowers, but stems still short.

Sweet Peas

The first pick of an all-winter supply.

NOTE—Order Early

We close at 5 p. m. It still is only 4 p. m. in places that are not "saving daylight." Send orders in time.

169-175 N. Wabash Ave.

Long Distance Telephone
Central 1978 1977 1975

CHICAGO, ILL.

GEO. C. WEILAND, President
FRED SCHRAMM, Vice-President
RUDOLPH ELLSWORTH, Secretary
CHARLES McCAULEY, Treasurer

Our Customers Want—and

The Chicago Flower Growers Association

WHOLESALE GROWERS CUT FLOWERS PLANTS

182 N. Wabash Avenue *Chicago* **L. D. Phone Randolph 631**

Roses

None finer anywhere; from 4 cents up.

Valley

Plenty for all; 10 and 12 cents.

Carnations

New crop, good stock, 1½ to 2 cents; fancy, 3 cents.

Easter Lilies

A money-maker for you; $1.50 to $2.00 doz.

Chrysanthemums

White and Yellow, fancy, ready now; $1.50 to $4.00 doz.

WIRE US For anything and everything you need—our shipping department is on its toes to earn your daily orders.

Get—the Best There Is

PAUL R. KLINGSPORN, Manager

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago* L. D. Phone Randolph 631

CURRENT PRICE LIST

NOTICE Retailers who want the Longest and Finest Mrs. Russell Roses to be found in America, order our Extra Special grade and give a day's notice if possible.

		Per 100
Premier	Special	$15.00 to $20.00
	Long	10.00 to 12.00
	Medium	8.00
	Short	6.00
Russell	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Dunlop	Special	$25.00
	Long	$15.00 to 20.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00
Milady	Special	$20.00
	Long	$15.00 to 18.00
	Medium	10.00 to 12.00
	Short	4.00 to 6.00
Columbia	Special	$15.00 to $18.00
	Long	10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00

		Per 100
Ophelia	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
Sunburst	Special	$15.00
	Long	$10.00 to 12.00
	Medium	6.00 to 8.00
	Short	4.00
White	Special	$15.00
	Long	$10.00 to 12.00
	Medium	8.00
	Short	6.00
Mrs. Ward	Medium	$8.00 to $10.00
	Short	4.00 to 6.00
Butterfly	Long	$15.00 to $18.00
	Medium	10.00 to 12.00
	Short	6.00 to 8.00

BRUNNER, the Miniature Rose ..... $2.00 to $3.00 per 100

Extra Special Roses Billed Accordingly

Miscellaneous Flowers

	Per 100
Carnations	$ 1.50 to $ 2.00
Fancy	3.00
Valley	10.00 to 12.00
Giganteum Lilies	10.00 to 15.00

Chrysanthemums	Per Dozen
October Frost, white	$2.00 to $3.00
Golden Glow, yellow	3.00 to 4.00
	Per 100
Gladioli, good stock	$2.00 to $3.00
Gladioli, extra fancy varieties	4.00 to 5.00

Decorative Greens

Ferns, new	$2.50 per 1000
Adiantum	$1.50 to 2.00 per 100
Plumosus	50c bunch
Sprengeri	35c to 50c bunch
Smilax	$4.00 doz.
Galax	$3.00 per 1000

WOODWARDIA FRONDS, $10.00 per 100

Special prices on regular orders or large lots.

Prices Subject to Change Without Notice

Order Early We close at 5:00 o'clock—at your place it probably then is ***4:00 P. M.***

RUSSELL COLUMBIA PREMIER MILADY HEARST OPHELIA SUNBURST

Excellent Autumn Roses

BUTTERFLY KILLARNEY W. KILLARNEY RICHMOND CRUSADER NESBIT BRUNNER

Fine Quality in All Leading Varieties

CARNATIONS White, Light Pink, Deep Pink, Red **New Crop**

A gain in good supply, with quality exceptionally fine for so early in the season.

ASTERS White, Pink, Purple, Lavender, Red Can supply fine quality **ASTERS**

Yellow and White Mums, Easter Lilies, Rubrum Lilies, Valley, Dahlias, Celosia, Cosmos, Zinnias
and all other seasonable Cut Flowers, including **Greens** of all kinds.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

With the opening of the **Fall Season,** why not place a regular standing order **with us** for two or more shipments per week, thereby protecting you when a scarcity exists?

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

WE ARE CLOSED ALL DAY SUNDAY

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

quirements and slightly lower in price. Cattleyas continue scarce. Gardenias are available in small quantity. Sweet peas have come.

There is nothing new in the greens situation. Bronze galax is scarce, but other greens do not go up in price; there is, instead, a disposition to sag. Mexican ivy again is available.

The effect of the excessive heat at the end of last week was shown in the quality of the indoor stock on the market September 24 and 25 and especially September 27, while the outdoor stock showed the effect of the heavy rain September 26, but the rain was followed by cooler weather, which promises a quick recovery of the flowers.

Club to Hold Smoker.

After a three months' vacation the Florists' Club will open the fall and winter season with a smoker at the Randolph hotel, October 7. Special arrangements have been made to provide an agreeable and enjoyable program for this occasion. Complimentary tickets have been issued for the entire trade of Chicago and vicinity. A special invitation is extended to all growers, retailers, wholesalers and allied tradesmen to attend. There will be singing, dancing, music, humor, smoking, etc., etc., as the secretary says, "a real night" for good fellows and good fellowship. Practically the entire evening has been reserved for the

Tonnet

Wholesale Cut Flowers and Supplies

30 E. Randolph St.
Chicago
Phone Central 6284

ASTERS *and* GLADIOLI
ALL KINDS OF
Greens in Season

ROSES

Fine Quality —— Large Supply —— Moderate Prices

Specially Strong on Columbia, Russell and Premier

Also nice cuts of **Dunlop** and **Butterfly, Ophelia** and **Sunburst, White Killarney** and **Milady**---all lengths in quantity, from short to special.

MUMS WHITE AND YELLOW **MUMS**

$2.50 to $4.00 per dozen

New Crop Carnations Ready--- $1.50 to $2.00 per 100

Nice, clean flowers, with stems of seasonable length.

GLADIOLI

Good Stock, all colors, $3.00, $4.00 and $5.00 per 100

ASTERS

Select Stock, all colors, $2.00, $3.00 and $4.00 per 100

GIGANTEUM LILIES

$1.50 and $2.00 per doz. $12.00 and $15.00 per 100

VALLEY, $10.00 to $12.00 per 100

Fancy Ferns, best stock..**$2.50 per 1000**

In ordering of Randall you have the assurance that you have back of you the largest supply in America.

A. L. Randall Co.

180 N. Wabash Ave. **CHICAGO** L. D. Phone Central 7720

THE
GROWERS' OWN
FOUNDED BY ELLIS KENNICOTT 1st
YOUR PROTECTION

High Cost of Growing
CUT FLOWERS
has nothing to do with
the way they are sold—
GET THEM AT MARKET PRICES

KENNICOTT BROS. CO.
174 N. Wabash Ave.
CHICAGO
"THE PRINCIPAL LOCATION IN THE MARKET"

H. B. KENNICOTT, Pres.
J. E. POLLWORTH Sec'y and Mgr.

CHRYSANTHEMUMS
Carnations, Roses

Our Prices Never Are Higher than Others Ask for an Equally Good Grade of Stock.

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

gala program and it is therefore planned to hold a brief business meeting promptly at 8:00 p. m.

September Business.

It was a September far different from last year. There were many more flowers of all kinds, outdoor and indoor. There was no frost; indeed, September was warmer than August. It was the penultimate month before the presidential election, a traditional quadrennial disturber of business. It was the period in which other markets entered a period of readjustment, with falling prices and growing unemployment. It was the dullest September since 1914 with many lines of business, which makes it remarkable that most of the wholesale cut flower and supply houses managed to roll up sales slightly in excess of a year ago. Average prices, of course, were low, the gain being made on volume. As one wholesaler put it, September was a big month, but an unsatisfactory one.

Cornering the Chiffon Market.

Max Ringier did not appear at his place with A. L. Vaughan & Co., Monday, September 13, and shortly thereafter Mr. Vaughan learned, he says, that a local dealer in florists' supplies had delivered to Ringier, billing Vaughan & Co., a quantity of chiffon the purchase of which Mr. Vaughan had not authorized. Investigation resulted, Mr. Vaughan states, in the discovery that six dealers had made similar deliveries, all of chiffon, either just before or just after Ringier left his post, none of the total of several hundred pieces having reached Vaughan & Co. The disposition

SELECT ROSES

Send today's order to us

If you will try our Roses, any color, you will find they compare favorably with any others you have used—all varieties, well grown—any length stem you need.

Carnations and Chrysanthemums are ready

LILIES OF BEST QUALITY ASTERS GOOD STOCK ALL COLORS

and all other stock in season.

You will find this a good source of supply.

ZECH & MANN

Wholesale Cut Flowers

30 East Randolph Street CHICAGO, ILLINOIS

SELECT ROSES

GARDENIAS

and all other Seasonable Flowers for particular buyers.

JOSEPH FOERSTER CO.

Wholesale Dealers in Cut Flowers

160 North Wabash Ave.

CHICAGO

FLOWERS "at their best" **From Grower Direct**

WEILAND-RISCH CO.

154 North Wabash Ave. **FLOWER GROWERS** **CHICAGO**

JOSEPH ZISKA & SONS

169-175 North Wabash Avenue, CHICAGO, ILL.

SPECIAL WEEKLY OFFER OF ITEMS EVERY FLORIST USES:

IB TOOTHPICKS. 100 boxes to case, $6.00 per case. **GREENING PINS,** 10-lb. boxes, SPECIAL, $3.00 per box.
GENUINE HOLLAND AIR FERN, $1.50 per dozen bunches, $11.50 per 100 bunches.
GOLD LETTERS, No. 1, 6c per 100, $5.50 per 1000; No. 4, 45c per 100, $4.00 per 1000.
SILKALINE thread, Meyer's, FF or FFF, $2.25 per pound. **SMILAX thread, Meyer's,** $2.00 per pound.
YAZOO Florists' Green Thread on tubes, $1.25 per pound.
WHITE WOODEN EASELS, write for special prices.

Wire Design Specialists. Complete Line of Florists' Supplies.

Service and Prices. A Trial Order (send it by mail if you can't come) will Convince You.

of the goods is not yet known. The sum involved is about $400.

"Mr. Allen" Reappears.

In The Review of September 9 Max Schling, of New York, warned the trade against one Arthur A. Allen, alleged to be seeking employment by giving Mr. Schling as reference and abusing the confidence of those who trusted him.

William A. Allen recently was in the employ of Harry C. Rowe at his new store on Sheridan road. Mr. Rowe has a document bearing Allen's signature in which the signer admits that he took certain and various sums to which he had no claim, but Mr. Rowe did not cause Allen's arrest, although he traced the man's recent past and helped make it impossible for him to obtain employment in certain other Chicago stores.

Mr. Schling's warning to the trade concluded:

> A strong notice should be printed in such a way that it will attract the attention of florists, to the effect that they should not engage a man who is not known to the trade in their own city, except when information is first obtained about him. The trade should be protected as much as possible.

Probably the next time "Mr. Allen" applies for a job it will be under some other name.

Various Notes.

The death of Horace R. Hughes, one of the veterans, is reported in this week's obituary column.

The death of Nicholas Thinnes, one of Chicago's pioneer growers, occurred Saturday, September 25. An account of Mr. Thinnes' career will be found in the obituary column of this issue.

William Collatz was in from Maywood, September 27, as a delegate to the judicial convention held that day. After voting he paid one of his rare visits to the market and said that the 225,000 rose plants in the ranges of the Albert F. Amling Co. rapidly are going off crop. They will be on again for Thanksgiving and Christmas.

William Langhout has moved across the alley; he has joined the staff of A. Henderson & Co.

A. J. Zech has returned from a fishing trip into northern Wisconsin. The journey was made by automobile.

The Misses Olga and Anna Tonner returned September 28 from a three weeks' visit to Baconton, Ga., where the Tonner family have large pecan grove interests.

"Dick" Salm has begun to cut his new crop of Beauties. Not a flower came out of the big houses at Union Grove for several weeks, during which every bench was replanted, either with young stock or old plants rested and pruned. Mr. Salm either has unusually good luck or possesses specially good

LEAD YOUR DOLLARS



TO PYFER'S

Where they have the greatest purchasing power.

These are Pyfer's prices for the best grade of stock. Why pay more?

HEAVY CUT OF ROSES

Columbia, Russell and **Premier,**
..... $4.00 to $12.00 per 100

Ophelia, Milady, Sunburst, Hearst and **Hoosier Beauty**..... $4.00 to $8.00 per 100

CARNATIONS.... $1.00 to $2.00 per 100

GLADIOLI ..... $4.00 per 100

ASTERS ..... $3.00 per 100

A. T. Pyfer & Company

Our Motto: "Nothing is too much trouble to please a customer."

164 NORTH WABASH AVENUE CHICAGO, ILLINOIS

GOOD ROSES AND CARNATIONS

Buy Direct From the Grower — **Current Price List** — Subject to change without notice

MRS. CHAS. RUSSELL and PREMIER	Per 100
Specials	$20.00 to $25.00
Select	15.00 to 18.00
Medium	10.00 to 12.00
Short	5.00 to 8.00

OPHELIA, MILADY and SUNBURST	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

COLUMBIA	Per 100
Specials	$15.00 to $18.00
Select	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

Killarney, White Killarney, Killarney Brilliant	Per 100
Specials	$15.00
Select	$10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00 to 5.00

ROSES, OUR SELECTION 4.00

CARNATIONS—	Per 100
All Colors	$2.00 to $3.00

Adiantum, per 100	$2.00
Asparagus, per bunch	$0.35 to .50
Ferns, per 1000	3.00

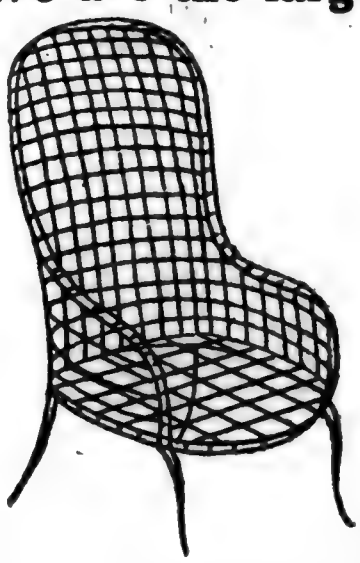
Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS

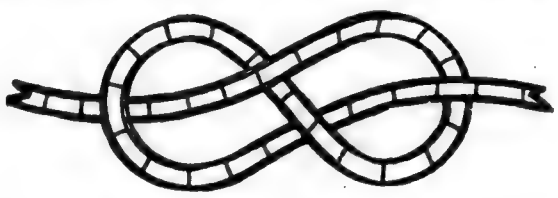
PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 CHICAGO, ILL.

We are the largest manufacturers of Floral Wirework in the United States





Order Now and Save Money

B. E. and J. T. COKELY

Everything in Florists' Supplies

Established 25 Years

201 North Seventh Avenue SCRANTON, PA.



Mention The Review when you write.

judgment, as he skipped the period which has set some rose growers talking of ways to peg the market and is all set for a larger winter cut than ever before.

P. L. McKee was confined to his bed last week by a light attack of pneumonia which grew out of indifference to a cold contracted on one of his frequent business trips.

Nickolas Dahm, who has earned the title of Morton Grove gladiolus king, was in town September 27, looking things over. He said he cut the last of the "glads" last week, all but a few so badly scattered over the big field it no longer was worth the walk to get them.

C. S. Claussen says that Bonvallet & Co., of which concern he is the "Co.," has finished its season's crop of gladioli with the record of having cut a higher percentage of the possible number of flowers than in any other year since they began growing gladioli at Wichert,

PERCY JONES

WHOLESALE CUT FLOWERS and FLORISTS' SUPPLIES

30 East Randolph Street . CHICAGO, ILL.

"He who serves best prospers most." We aim to serve the trade better than do most others in our line.

ROSES

are the headliner this week. Fancy, long stems and large buds.

Russell **Premier** **Columbia** **Ophelia** **Milady** **White Killarney**

ALL FINE SHIPPING STOCK

FLOWERS with which we can supply you now:

Gladioli **Easter Lilies** **Zinnias** **Celosia or Cockscomb** **Strawflowers** **Chrysanthemums** **Dahlias**

GREEN GOODS

Flat Ferns **Galax Leaves** **Adiantum** **Boxwood** **Asparagus** **Plumosus**

Kansas City Wholesale Cut Flower Co., 1108-1110 Grand Avenue, KANSAS CITY, MO.

L. R. BOHANNON, At Your Service — SUCCESSORS TO T. J. NOLL & CO.

PREMIER, DUNLOP, RUSSELL, BUTTERFLY, 6c to 18c
MILADY, COLUMBIA, RICHMOND, KAISERIN, 4c to 18c
OPHELIA, WHITE KILLARNEY, 4c to 18c

CHRYSANTHEMUMS, our own stock, at market price
ADIANTUM, $1.50 per 100 — PLUMOSUS, $2.00 and $3.00 per 100
SPRENGERI, 2.00 per 100 — FANCY FERNS, $3.00 per 100

PINEHURST FLORAL CO.

Greenhouses: Pleasant Hill, Mo. Phone 18.
1121 GRAND AVENUE KANSAS CITY, MO.
Home Phone Harrison 2765 Bell Phone Grand 2765

Ill. The weather was unusually favorable and the quality of the crop averaged unusually high.

Mangel's ducks have had a long summer of comfort and contentment, during which they have grown steadily and as steadily held a crowd in front of the Mangel window. At present they divide attention with an exhibit of gourds mingled with the autumn flowers in fine array.

Eugene Dramm says no summer month ever was so favorable for rose growing as September has been. The warm days made growth rapid, while the cool nights kept the stock keyed up and held quality at top notch. Mr. Dramm says that in his own case he never cut more or better roses than in September.

August Jurgens, Jr., has become a street car conductor.

Jacob Schulz Co., Louisville, has been sending fine dahlias to this market. Although well grown, well packed and received in good condition, they have not been in request. Chicago never has used the dahlia in anything like the quantities sold in San Francisco, Philadelphia or New York.

E. G. Hill Co., Richmond, began shipping chrysanthemums to this market September 21, an earlier date than in any other year.

Johnson & Chronis, who find the laying-out and care of grounds a profitable department of a retail business, are booking some good orders for autumn planting.

Blaine Wilcox, of Council Bluffs, has been here this week, buying, hiring and posting himself on some of the matters he has not needed to know before.

FLORISTS' SUPPLY CO., Inc.

—OFFERS—

ROSES—Columbia, Milady, Russell, Butterfly, Premier and all other good varieties.

Carnations, Asters, Gladioli, Dahlias and all other seasonable flowers and greens.

Shipping Orders Given Special Attention

618-620 Duquesne Way, Pittsburgh, Pa.

Send for McCALLUM'S
1920-1921 CATALOGUE
Of Florists' Supplies

HEADQUARTERS—137 SEVENTH ST., PITTSBURGH, PA.

Detroit Cleveland San Juan Cincinnati San Francisco

NEW YORK.

The Market.

There is a slight improvement in the market as far as demand is concerned, but the supply is in considerable excess of requirements, and clearances, outside of staples, are difficult to accomplish. There is an avalanche of dahlias, mostly of poor quality. Really good dahlias move well, as they are splendid subjects for window display in different forms. But the majority of arrivals

FOR OCTOBER WEDDINGS

We will have an abundant supply of

Special Valley

All the leading varieties of

Chrysanthemums

Also the finest selection of

Roses

to be had anywhere

Traendly & Schenck

Phones 797, 798, 799 Watkins 436 Sixth Ave., NEW YORK CITY

FLORISTS' TWINE

Jute Tube Rope (4 ply). About 10 to 12 lbs. to ball. Price, per lb.....$0.35
Jute Twine (3 ply). On ½ lb. balls. Per lb., .75
White Cotton Twine on Cones. About 2½ lbs. each, per lb $0.90
Green Sea Island Twine on Cones. About 2½ lbs. each, per lb $1.20
Twine Holders for Cones, each..... .50

SAMPLES FREE

Get your name on our mail list; it will bring you many bargain offers.

GEO. H. ANGERMUELLER CO.

Florists' Supplies

1324 Pine St., ST. LOUIS, MO.

Buy Wooden Easels Now

We make them in White and Gray

36-inch	per doz.	$ 6.80
42-inch	per doz.	8.00
48-inch	per doz.	10.00
54-inch	per doz.	11.50
60-inch	per doz.	14.00

10% discount on orders of 25 and over.
15% discount on orders of 50 and over.

T. J. NOLL FLORAL CO.

1117-1119 McGee St. KANSAS CITY, MO.

are tightly bunched and the bunches are packed into cases apparently with the idea of seeing how many bunches can be pressed into a case. With the temperature running up to 80 degrees, as has been recorded in the last few days, the condition of dahlias so packed on their arrival may be imagined.

Roses are in fair supply and the quality is good, considering weather conditions, which are not favorable to shipments long in transit. White stock is especially scarce and the supply is cleaned up practically before arrival. White Killarney and Double White Killarney seem to be about the only white varieties obtainable in these days and then only in the inferior grades, with the double variety commanding a much better price than the single. In other hybrid teas, Francis Scott Key and Crusader command the highest prices. With American Beauty bringing no more than $75 per hundred for selected stock, it must be admitted that the finer of the new hybrid teas are now on a plane with the premier rose of former years. The new varieties, F. W. Dunlop, Pilgrim and Mme. Butterfly, are now in regular supply, although in limited quantity, and are favorably received. American Beauty is not particularly abundant and the movement of special grades within a range of $30 to $75 per hundred is not difficult.

Cattleyas are in better supply, the labiata variety coming nicely into crop. The demand, too, is better.

The supply of carnations is increasing and the quality of some of the arrivals is unusually good. The demand for these blooms, however, is not great and when the finest are disposed of the remainder is hard to clear.

White lilies are not so plentiful as they were, although the supply is large enough for the demand. There is a

"TITEKNOT" RIBBON SHOWERS

All ready to attach to Wedding Bouquets or other designs. Ask your Supply House or

WM. WEISMANTEL, Mfr.
245 S. Orange Ave., NEWARK, N. J.

Mr. Florist:

We are manufacturers of Corrugated Shipping Cases and Design Boxes. Let us quote you on your next requirements. We can make immediate delivery.

American Collapsible Box Co.,
Walnut Cove, N. C.

fair supply of rubrums. Lily of the valley is not abundant and the quality of arrivals is rather poor.

There is a small supply of chrysanthemums, mainly of Golden Glow and October Frost. The demand is not particularly active.

Herbaceous flowers are in large supply. Gladioli have shortened up considerably, but there is a great variety of other flowers. Long-stemmed ageratums, delphiniums, zinnias, marigolds, cosmos, hydrangeas, hardy and early-flowering chrysanthemums and tritomas are prominent in the offerings.

Various Notes.

The sympathy of the whole trade is extended to James K. Allen, whose wife died September 20 after a long illness. Further notice appears in this week's obituary column.

William Sullivan, until recently manager for the Dolansky-McDonald Co., is to start in business with a brother, at 112 West Twenty-eighth street, as wholesalers, under the name of Sullivan Bros. & Co.

John Lewis Childs, Flowerfield and Floral Park, N. Y., had an extensive exhibit of plants at the Mineola fair last week. In the opinion of many who visited the horticultural section of this fair, it is to be regretted that the space usually devoted to horticultural exhibits has been encroached upon to an extent which makes artistic displays impossible. The fair is an important event for horticulturists in and around New York, on account of the class of visitors, who are of the order particularly interested in horticulture and floriculture.

Monday, September 27, New York was the Mecca for dahlia enthusiasts and their attention was fastened upon the exhibition of the American Dahlia Society, which opened that evening on the roof of the Hotel Pennsylvania.

J. J. Grullemans, of the Wayside Gardens, Mentor, O., growers of perennials, was a visitor last week.

The chrysanthemum show of the Nassau County Horticultural Society is to be held at Glen Cove October 28 and 29. J. H. P.

PROVIDENCE, R. I.

The Market.

The opening of schools and the return from vacations has resulted in a slow but consistent improvement in business during the last fortnight, with a demand that is increasing as the season advances. Apart from asters, however, stock has been a little scarce and cleans up readily every day. Dahlias are found in the market in increasing numbers.

Horticultural Exhibition.

The annual fall exhibition of the Rhode Island Horticultural Society, staged at the parlors of the Narragan-

Helichrysums
Strawflowers in best colors, all wired ready to use, $3 50 per 100; 1000, $30.00.

Physalis Franchetii
Jap. Lant rns in four sizes. Sample shipments o $4.00, $7.00 and $10 00.

Mountain Ash Berries
50c per lb.

Bittersweet Berries
Sample shipments of $4.00, $7.00 and $8.00.

French Immortelles
Sprays in red or yello , g aceful spra s like the catkins on the willows, $2 50, $3 00, $5.00, $8.00 and $12 00 per 100.

Moss Roses (cloth)
All colors, $1 80 per doz. bunches of 25.

Sample shipment of all the tems at $15.00 and $25.00.

Cash with order Satisfaction guaranteed. Add postage.

KENDIG The Florist, **Oswego, N. W.**

Mention The Review when you write.

Cycas Leaves
(Prepared Cycas, Best Quality)
Special—To introduce our Cycas to new customers we will send 100 best Cycas all sizes up to 36 in. long for $6.00.
We guarantee them satisfactory.
(Get our list of other supplies.)
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REFRIGERATORS for all Purposes
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McCray Refrigerator Co., 2888 Lake St., Kendallville, Ind.



distinctive yet economical—

the two points we had in mind when we made and introduced these jardinieres—

¶ we knew that if the creation was to be a success, it must be attractive, yet cost little.

¶ our judgement has proven correct, proven so by the great number of florists who use these jardinieres as a standard part of their delivery service for:—

potted-plants, cut-flowers and ferns—

¶ send for illustrated folder and prices for all sizes.

Mono Service Co.
NEWARK, NEW JERSEY

Florists' Refrigerators

We manufacture, in our own plant, a complete line of florists' refrigerators. While we have many popular standard designs, most refrigerators are built for individual requirements.

Brecht Refrigerators are the result of 67 years' experience. They are designed on a scientific basis, from the best material obtainable, and are built to give greatest service with minimum ice consumption.

We will be glad to quote you on our standard designs, or to offer suggestions and submit special designs upon receipt of your requirements.

Address Dept. N.

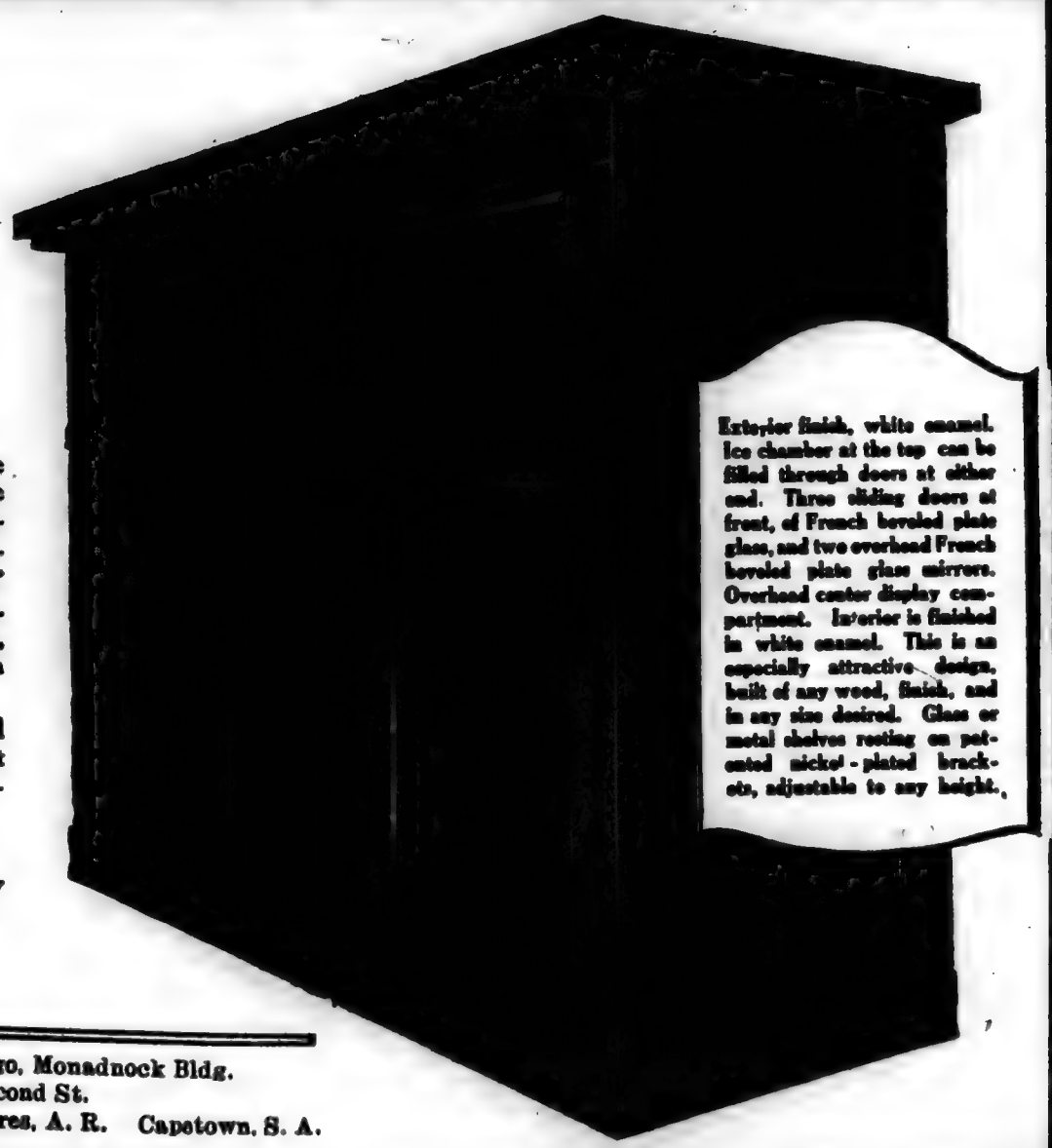
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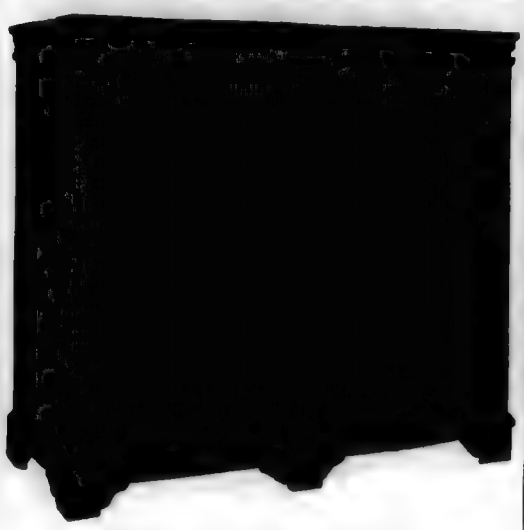
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New York, 174-176 Pearl St. Chicago, Monadnock Bldg.
San Francisco, Calif., 67 Second St.
Paris, France Liverpool, England Buenos Aires, A. R. Capetown, S. A.



Exterior finish, white enamel. Ice chamber at the top can be filled through doors at either end. Three sliding doors at front, of French beveled plate glass, and two overhead French beveled plate glass mirrors. Overhead center display compartment. Interior is finished in white enamel. This is an especially attractive design, built of any wood, finish, and in any size desired. Glass or metal shelves resting on patented nickel-plated brackets, adjustable to any height.



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BUCHBINDER BROS.

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GLOEKLER FLOWER REFRIGERATORS.....

Send at once for Catalogue F, illustrating and describing flower boxes.

BERNARD GLOEKLER CO., Pittsburgh, Pa.

FRAT-M'S

Frat-Ms are a great help to florists who make funeral work. They are exact reproductions of the official emblems embossed in gold and the different colors as required by each Fraternal and Labor organization.

The florist is saved time and worry in the nuisance of lettering, as well as the keeping of such a stock of wire frames, and different colored flowers. Just use such flowers as you have and then attach a FRAT-M with paste to the chiffon, or by the hanger that comes for each, as a card, and that is all there is to it, excepting the comment and commendatory talk for the florist.

Just pick out a dozen of the most used, from the list following, enclosing $2.00 per dozen, and if they don't make you ten times their cost, return those unused and get your money.

Square and Compass, Chapter, Commandery, 32nd Degree, Shrine, Eastern Star, Royal Neighbors, M. W. A., Maccabees, Odd Fellows, Red Men, Knights of Columbus, K. of P., Moose, Jr. O. U. A. M., B. of R. T., B. of R. Clerks, B. of L. E., Br. of Blacksmiths and Helpers, Eagles.

Just give Frat-Ms a trial, you don't have to keep them. We are willing to send them to you and return the money if they don't pay you ten times their cost. Address

STATE FAIR FLORAL CO., SEDALIA, MO.

Write for our 32-page booklet

"Modern Flower Shops"

Refrigerators and Store Fixtures

A. L. Randall Co., COMPLETE FLORISTS' OUTFITTERS **Chicago, Ill.**

sett hotel last week, attracted one of the largest gatherings that have attended the society's exhibitions in a number of years. The principal features included dahlias, gladioli and asters, with a few zinnias and outdoor roses.

The show was judged by Professor George Fraser, of Storrs Agricultural College, Storrs, Conn. The exhibition as a whole was especially good and the exhibition committee assumes considerable credit for being able to stage

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives:

M. E. CHAPIN
516 Fifth Avenue
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For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 5.00
10 x 6 x 5½	2-inch Top	6.00
12 x 8 x 5½	2-inch Top	7.65
14 x 10 x 8	2-inch Top	12.60

For Cut Flowers

18 x 5 x 3	2-inch Top	$ 6.10
20 x 4 x 3	2-inch Top	6.05
21 x 5 x 3	2-inch Top	7.25
24 x 5 x 3½	2-inch Top	7.70
24 x 8 x 4	2-inch Top	10.80
28 x 8 x 4	2-inch Top	12.10
28 x 8 x 5	2-inch Top	13.05
30 x 5 x 3½	2-inch Top	9.25
36 x 8 x 5	2-inch Top	16.20

The sizes given here are carried in stock, in the popular MIST-GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $9.00 per color for printing 500, $12.00 per color for printing 1000.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$29.25
20 x 20 x 8	Telescope	38.95
21 x 5 x 3	Telescope	7.25
24 x 5 x 3½	Telescope	8.90
24 x 24 x 10	Telescope	55.75
30 x 12 x 6	Telescope	30.25
32 x 32 x 8	Telescope	63.75
36 x 10 x 5	Telescope	25.20
36 x 12 x 6	Telescope	36.35
36 x 14 x 8	Telescope	46.55
40 x 10 x 6	Telescope	44.00

the exhibition so soon after the recent hail storm.

T. J. Johnston & Co., Providence, had three tables and several shelves of fine dahlias, gladioli, asters, zinnias, ferns, roses and a variety of the decorative foliage plants. A number of the large dahlia growers of this vicinity had exhibits. These included William Steele, of Auburn; W. D. Hathaway, J. A. Nolet and Edgar W. Darling, of New Bedford; John S. Doig, of Barrington: Neil Ward, of Lonsdale, and Ralph W. Clark.

The prize-winners were: W. D. Hathaway, Albert Poulton, Ralph W. Clark, Edgar W. Darling, John Edmundsen, Joseph A. Nolet, E. B. Arnold, Mrs. Ewdy Hodgson, Ephraim Morley, Neil Ward, E. W. Carpenter, George W. Walker, Angell & Cash and T. J. Johnston & Co.

Various Notes.

The soft coal problem is giving the greenhouse men considerable concern because of the increasing price and the reported shortage. A number of the greenhouses have been equipped with oil-burning apparatus, so that the coal proposition does not affect them, but those that still depend upon coal for heating purposes apparently have their troubles cut out for them.

S. S. Pennock, who has been spending the summer at Weekapaug, R. I., with his family, has returned to Philadelphia.

Mr. and Mrs. Frank Budlong, of Auburn, are being congratulated on the recent birth of a daughter.

Elmer E. King, of Attleboro, has returned from a visit to Canada.

Climax Manufacturing Co.

High Grade

FLORISTS' BOXES

Castorland : : New York

"DURO"

FOLDING FLOWER BOXES

For Prices Write

Duro Paper Products Co., 729 S. Wabash Ave., Chicago, Ill.

Cut Flower Boxes

All Sizes

MADE IN MILWAUKEE

C. C. POLLWORTH CO.,
Milwaukee, Wis.

James A. Seymour, of Warren, is spending a vacation with relatives at Swampscott, Mass.

Cortland C. Earle, of Quidnick, who has been a member of the firm of Quidnick Greenhouses, together with R. M. Lamont and Martien Schoonman, since the business was purchased from Henry Cushing some years ago, has resigned from the firm.

James B. Canning has been making a

FLORISTS' BOXES

Made in Dayton, Ohio

Our boxes are made of high-grade material and good workmanship. Convince yourself by sending us a sample order. We satisfy our customers.

Write for Samples.

SIZES	Mist Gray or Manila Shallow Cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x9x 4	$ 3.80	$ 4.10
3 x12x 5	3.90	4.20
3½x24x 5	5.70	6.70
3½x30x 5	7.10	8.20
5 x24x 8	9.60	11.20
5 x28x 8	10.80	12.70
5 x32x 6	15.50	18.70
5 x30x10	16.50	18.90
6 x32x12	18.00	21.00
5 x35x10	19.00	21.70
6 x36x12	24.00	27.50
8 x30x30	25.50	33.00
8 x24x24	27.50	42.00
7 x42x12	....	42.00
8 x48x14	....	53.00

GRAY CORSAGE AND VIOLET
With Shallow Fluted Edge Lid

5½x9x 6	$5.50	6x9x12	$7.60
6 x7x14	7.20	7x9x 9	7.60

ONE PIECE BOX, mist gray, 3x4½x24, $4.20

Printing in black ink, $2.00 per 1000, or less quantity; printing in colored ink, $3.00 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of large sizes or 100 of small sizes.

We allow a discount of 5 per cent when remittance accompanies the order.

We reserve the privilege of substituting either color.

The Aull Bros. Co., Dayton, O.

Established 1890

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

LINDLEY BOXES

High-grade, heavy, thoroughly moisture-proofed stock.

Moisture-proofed Boxboard is hard to obtain and the railroads cannot deliver promptly. Keep your stock ordered well ahead of your requirements. In ordering always specify whether "S" or "A A" grade is wanted.

STANDARD or "S" GRADE

Well made from standard weight, well moisture-proofed board. Prices reasonable, considering quality and workmanship.



Corner Lock Style

Mist Gray Corsage and Violet Boxes

Made of high grade moisture-proofed stock.

Size	Lid	Per 100
7x 4x4	2-inch	$3.75
8x 5x5	2-inch	4.75
10x 6x5½	2-inch	5.85
12x 8x5½	2-inch	7.20
15x 6x5	2-inch	7.25
15x 8x6½	2-inch	9.50

Mist Gray Square Design

"S" grade, or regular Lindley heavy standard weight, well moisture-proofed. All full telescope.

Size	Per 100
12x12x8	$20.00
14x14x8	24.00
16x16x7	24.00
16x16x8	28.00
18x18x7	28.50
20x20x6	28.50
20x20x8	37.00
20x20x10	46.50
24x24x8	45.00
24x24x10	59.00
28x28x8	59.50
32x32x8	69.00

White Boxes

Made from genuine patent white plated stock. A beautiful box, but not as nice as our white enameled.

Corsage and Violet

Size	Lid	Per 100
8x4x3½	2-inch	$3.80
15x8x6½	2-inch	9.90

For Cut Flowers

Size	Lid	Per 100
18x5x3	3-inch	$ 5.90
21x5x3	3-inch	6.60
24x5x3½	3½-inch	8.70
30x5x3½	3½-inch	10.40
36x5½x3½	3½-inch	13.50
24x8x4	4-inch	13.00
28x8x5	5-inch	18.00
36x8x5	5-inch	21.50
30x5x3	2-inch	9.80

Parcel Post Boxes

Kraft Lined. Heavy.

Size	Lid	Per 100
28x6x4	2½-inch	$10.80
24x8x4	2½-inch	11.00
28x8x5	2½-inch	14.00

Mist Gray "S" Grade

Lindley standard - weight, well moisture-proofed stock.

For Cut Flowers, etc.

Size	Shallow Lid	Full Telescope
16x4 x3	$ 4.75	
20x4 x3	5.60	
18x5 x3	4.95	$ 5.85
21x5 x3	5.40	5.90
24x5 x3½	6.85	7.50
30x5 x3½	7.80	9.00
36x5½x3½		11.75
18x6 x4	7.20	
21x7 x3½	8.00	
22x7¼x4		9.90
21x8 x4	9.70	
24x8 x4	9.80	
28x8 x4	11.70	
24x8 x5	11.40	
28x8 x5	12.50	16.00
36x8 x5	15.50	19.00
42x8 x5		24.90

Mist Gray Design "S"

Oblong "S" grade, or regular Lindley standard heavy weight, well moisture-proofed. All full telescope.

Size	Per 100
30x10x5	$19.50
36x10x5	23.50
36x10x6	27.50
42x10x6	30.50
48x10x6	35.50
30x12x6	25.50
36x12x6	34.00
30x12x7	29.00
20x12x8	27.00
36x12x8	41.50
36x14x6	33.50
34x16x5	30.00
24x14x8	32.00
30x14x8	38.00
36x14x8	44.00
40x14x8	47.50
42x17x8	56.00

Green Boxes

Made from high grade moisture-proof stock.

A very appropriate color.

For Cut Flowers

Size	Lid	Per 100
18x 5x3	3-inch	$ 5.50
21x 5x3	3-inch	6.10
24x 5x3½	3½-inch	8.10
30x 5x3½	3½-inch	9.50
21x 8x4	2-inch	9.40
24x 8x4	2-inch	10.50
28x 8x5	2-inch	13.75
36x 8x5	2-inch	17.50
28x22x8	8-inch	49.00

"AA" or ARNOLD BRAND

Absolutely the highest quality, stiffest, best waterproofed Florist Box obtainable.

Mist Gray "AA" Grade

Our AA grade, or Arnold grade, is extra heavy and thoroughly moisture-proof. An excellent box for shipping.

Size	Lid	Per 100
16x4 x3	2-inch	$ 5.00
20x4 x3	2-inch	5.90
18x5 x3	2-inch	5.50
21x5 x3	2-inch	6.00
24x5 x3½	2-inch	7.50
30x5 x3½	2-inch	9.10
36x5½x3½	2-inch	11.70
18x6 x4	2-inch	7.50
28x6 x4	2-inch	10.50
21x7 x3½	2-inch	8.40
21x8 x4	2-inch	10.20
24x8 x4	2-inch	10.40
28x8 x4	2-inch	12.80
24x8 x5	2-inch	12.00
28x8 x5	2-inch	13.00
36x8 x5	5-inch	20.00
42x8 x5	5-inch	26.00

Mist Gray Square Design

AA grade, or Arnold extra heavy thoroughly moisture-proofed stock. Full telescope.

Size	Per 100
12x12x8	$21.00
14x14x8	25.00
16x16x7	25.00
16x16x8	29.50
18x18x7	30.00
20x20x6	30.00
20x20x8	38.50
20x20x10	48.50
24x24x8	47.00
24x24x10	62.00
28x28x8	62.50
32x32x8	74.00

White Enameled Corsage

The finest enameled clay-coated stock obtainable.

Size	Lid	Per 100
7x 4x4	2-inch	$ 4.50
8x 5x5	2-inch	5.90
10x 6x5½	2-inch	7.25
12x 8x5½	2-inch	9.25
14x10x8	2-inch	16.90

Mist Gray Design "AA"

Oblong "AA" grade, or Arnold extra heavy weight, well moisture-proofed. Full telescope.

Size	Per 100
30x10x5	$20.50
36x10x5	24.50
36x10x6	29.00
42x10x6	32.00
48x10x6	37.00
30x12x6	27.00
36x12x6	36.00
30x12x7	30.50
20x12x8	28.50
36x12x8	43.00
36x14x6	35.00
34x16x5	31.50
24x14x8	34.00
30x14x8	40.00
36x14x8	46.00
40x14x8	50.00
42x17x8	58.50

White Enameled, Otherwise Called White Glazed

For Cut Flowers

The most beautiful box made. Genuine enameled clay-coated stock.

Size	Lid	Per 100
18x 5x3	2-inch	$ 7.50
30x 5x3	2-inch	8.25
21x 5x3	2-inch	8.50
24x 5x3½	2-inch	10.50
30x 5x3½	2-inch	12.50
36x5½x3½	2-inch	15.50
21x 7x3½	2-inch	11.50
24x 8x4	2-inch	15.00
24x 8x5	2-inch	17.00
28x 8x5	2-inch	19.00
36x 8x5	Full Telescope	26.00
30x10x5	Full Telescope	25.75
36x10x5	Full Telescope	29.50

Green Corsage and Violet

Corner Lock Style

Made of same stock as regular green cut flower boxes.

Size	Lid	Per 100
7x4x4	2-inch	$3.65
15x7x6½	2-inch	8.70

ECONOMY OR THRIFT CARTONS

One-Piece Style

Made of mist gray light-weight stock. Just the box for small local delivery packages.

Size	Per 100
20x4½x3	$3.80
24x4½x3	3.75
24x5 x3¼	4.20
24x5 x3½	4.40
21x7 x3½	5.00
30x5 x3¼	4.90



Orders less than 500, assorted sizes, add 5% to these prices.
Orders of 500 and over, assorted prices, NET.
All prices per 100, f. o. b. Marion, Ind.

3% Extra Discount if Cash with Order.

Printing black or colored ink, $3.50 per thousand extra or less quantity.

Chicago phone, Franklin 5450—A. V. Z. Jennings.
New York phone, Audubon 2860—Geo. L. Hoopis.
St. Louis phone, Olive 1340—H. F. Seigneur.
Louisville phone, 2669—J. Raymond Clark.
Detroit phone, Cadillac 4178—A. A. Fordon.

LINDLEY FLORIST BOX CO., QUALITY BOX MAKERS Marion, Ind.

general overhauling of his range and is also enlarging the office.

Frederick Dietz has been in Canada on a visit.

Mrs. Dow, of the Wanshuch Greenhouses, who has been seriously ill, is reported as improving.

Willis S. Pino and wife have returned from a three weeks' automobile trip through the White mountains and the Adirondacks.

R. A. Conley has been overhauling houses and grounds.

A. J. Johnson has added a new automobile to his shipping department.

William H. Tarbox, of East Greenwich, is exhibiting many new varieties of dahlias at the fairs this fall. He is preparing his annual exhibit for the Danbury fair. W. H. M.

PHILADELPHIA.

The Market.

There is no doubt that business is improving, yet it is nothing to brag about. It is also wholly unassisted by the weather, which has been most erratic —one quite frosty night, then a torrid wave that took all the life out of flowers and made the workers long for some more holiday.

Dahlias have done fairly well in spite of all this. Such sterling varieties as Attraction bring $8 quite regularly, which is not so bad when you come to think of it. The dahlia season is about half over now. It looks like a pretty good season from present appearances.

Asters and gladioli are still to be reckoned with where showy stock is required. Carnations are coming into form slowly. They excite little interest among the buyers as yet. After dahlias come asters and gladioli. The medium grades of roses arouse most interest. Orchids are declining in price. Smith's Advance gives us white in chrysanthemums to reinforce the yellow of Golden Glow. Greens are beginning to sell. Lilies are dull. Leucothoe sprays and wild smilax have arrived.

Bulbs.

The dealers in bulbs are busy getting out their orders, while their salesmen are also busy trying to get more orders. The supply of Dutch bulbs is large and likely to meet requirements. The quality is excellent. The supply of French bulbs is not equal to the demand. California freesias are also short. The supply of Japanese bulbs is unknown. The Japanese methods of marketing the crop are not satisfactory to the dealers. They do not know either the quality or the price as yet.

At the Bellevue.

John P. Habermehl, looking fit despite his accident, discussed the outlook in his handsome store in the Bellevue-Stratford hotel last Saturday. Mr. Habermehl thought the coming season would be a busy one, although large ball orders have been canceled owing to a death in the family. He said that while the business at the Bellevue had not commenced in earnest, there have been some large out-of-town orders that were placed here. The department stores have done some decorating for their fall openings. A good many palms have been sent out for that purpose. One department store had an elaborate decoration of plants and

DAHLIAS

are coming in in larger quantity and we can fill almost any size order.

They are generally at their best the early part of October.

If you could see the large quantities of Dahlias we handle daily, you would not hesitate placing a regular order for them.

CHRYSANTHEMUMS

$2.50 to $4.00 per dozen.
Mostly White and Yellow, some Pink.

ROSES

They are not as plentiful as they have been, but we have enough good Roses to take care of the demand. You can depend on us for good

RUSSELL - OPHELIA - COLUMBIA
DOUBLE WHITE KILLARNEY
AARON WARD and SUNBURST

CARNATIONS

are coming in stronger. From now on we will have a daily supply of them. Good flowers, medium sized stem.

Business Hours 7 A. M. to 4 P. M.

THE LEO NIESSEN CO.

Wholesale Florists

Branches:
BALTIMORE
WASHINGTON

1201-3-5 Race St.
PHILADELPHIA

BERGER BROTHERS

DAHLIAS

Dahlias of distinction and quality, carefully packed at the Dahliadel Nurseries. Save handling by ordering ahead.

EASTER LILIES every day in the year

1609 Sansom Street PHILADELPHIA

Asters Statice

VALLEY

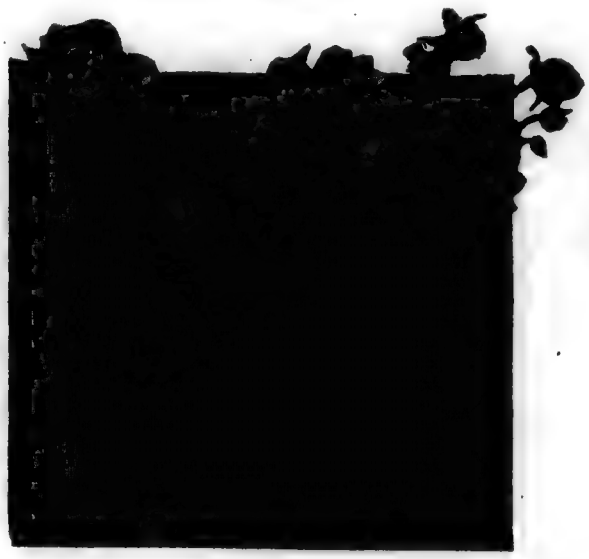
Roses Carnations Dahlias

DELPHINIUM

ALL KINDS OF GREENS

THE PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

Our Motto, "The Golden Rule"
1615 Ranstead Street, PHILADELPHIA



DAHLIAS

Quality has improved very much in the last week or ten days, and with the varieties we are receiving gives us some wonderfully choice stock, mostly the newer and better kinds, some this year for the first time delicate shades as well as the solid colors.

Per 100, $6.00, $8.00, $10.00.

Regular orders direct to the customer from the Dahlia fields.

HYDRANGEA HEADS, $6.00 per 100.

TRITOMAS, $6.00 and $8.00 per 100.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies

BUSINESS HOURS: 7 a. m. to 5 p. m.

S. S. PENNOCK COMPANY, 1608-20 Ludlow St., PHILADELPHIA, PA.

NEW YORK: 17 West 28th Street BALTIMORE: Franklin and St. Paul Streets WASHINGTON: 1216 H Street, N. W.

Sweet Peas

ROSES, CARNATIONS and other stock of the finest quality.

JERRY BROOKINS & SON

Orchard Park, N. Y.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

GRAVE MARKERS

Stein's Floral Supply Mfrs. 2223 N. Front St., Philadelphia.

EDWARD REID

ROSES

Premier, Columbia, Ophelia, Victory, Kaiserin and Double White Killarney.

CARNATIONS

White and Pink

GLADIOLI

1619-21 Ranstead St., PHILADELPHIA, PA.

Chrysanthemums

Golden Glow

Very Fine

$35.00 per 100

CHARLES E. MEEHAN

5 South Mole Street,

PHILADELPHIA, PA.

PLUMOSUS

Strings and Bunches and Greens of all kinds

flowers all week. Cibotiums, tritomas and gladioli were used. The flowers were renewed on Thursday. This store formerly used artificial flowers, but now prefers natural.

The Next Meeting.

Arrangements have been made for the next meeting of the Florists' Club to be held Tuesday evening, October 5, at the City Club, on the east side of Broad street, below Spruce. The change is due to the advance in rates at the Hotel Adelphia.

The City Club has offered the Florists' Club a fine room in the third story that will seat 250 persons. If the arrangement is approved it will be continued throughout the winter. There is an elevator.

The speaker of the evening will be Professor Weigel, of the United States Department of Agriculture, Washington, D. C.

The annual election of officers will be held.

East and West.

Carpet bed planting, once so famous in Fairmount park, has almost disappeared. The sole reminder lies in the edging of the wonderful cactus beds, where echeverias and alternantheras still flourish. All the rest of the east end of Horticultural hall is changed. The bank where for so many summers the figures of the centennial year 1876 and of the current year were painstakingly laid out with thousands of tiny plants on each side of the broad steps, is now in Scotch firs, while the dozen or more beds in the circle opposite are laid out in cannas, a single variety to each bed, with sometimes an edge of achyranthes. The cannas have done wonderfully well this summer. They present a glorious mass of color of surpassing brilliancy.

The changes in the west end are even more radical than are those in the east end. The west end is the home of the parterre, or sunken garden. The keynote or leading idea of this sunken garden was a series of graceful festoons on the sides to set off a rich, somewhat heavy mass in the center, the whole laid out in turf of velvet. Now the center is a lily pond, styled by its friends a canal. The sides are a tropical jungle. Oh, yes, it has merit, undoubted merit, of the kind that resembles the beauty of the fife and the drum and the bagpipe—wild and discordant in their beauty. What does it look like? It is at its best now in the early morning, when the lilies are in bloom in the long sheet of water, the sides bordered by color and form in variety so great as to baffle description, a riot of shapes and shades that attract while they exasperate by their clash and discord.

All Seasonable Cut Flowers

WM. J. BAKER

Wholesale Florist

12 South Mole Street, Philadelphia, Pa.

Southampton.

My friends poke a lot of quiet fun because of the regular trips to Southampton when there are so many other interesting places to see. Apart from friendship and interest in the grower, the reason lies in the fact that the place at Southampton represents a steady growth entirely within the business, achieved by a leader and his associates without the aid of outside ability or outside cap-

DAHLIAS

All varieties and the best quality direct from the grower to you.

GIVE US A TRIAL ORDER

We Also Have All Seasonable Flowers

PHILADELPHIA CUT FLOWER CO.,

Phones:
Bell Spruce 803-804
Keystone, Race 1112-1113

Wholesale Florists
1517 Sansom Street, PHILADELPHIA, PA.

GEORGE AEUGLE
Proprietor

GOLD LETTERS—SPECIAL PRICES

Letters packed 25 to each package
Numerals in same colors and price

W H R

No. 1
Gold and Purple, per 1000, $5.50

No. 4
In Gold Only, per 1000, $5.00

No. 6
In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 25 years Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold and Purple

Father	Rest	Darling
Mother	Our	Dear
Brother	My	Too Soon
Sister	Asleep	Grandpa
Husband	Baby	Grandma
Wife	Sleeping	Friend
Mamma	Cousin	Aunt
Comrade	Peace	Uncle
Nephew	Niece	Papa
At Rest	Daughter	Son

Ten Words to Each Package
Per 100 words.....$3.50

Always state what color is wanted, otherwise gold will be sent.

ital. In other words, it is a thoroughly conservative place, yet it is a progressive place. The newer varieties of roses, like Columbia, Premier and Pilgrim, lead, while a year's supply of high-grade coal and an endless chain of buckets, with gasoline motor attached, for piling it, add their silent testimony. Still further proof of progress is shown in the two 125-horsepower horizontal return tubular boilers that are just going into position.

Stephen Mortensen has made a careful list of the relative economies of steam and hot water for heating greenhouses. He finds that hot water is the more economical, but not in a large range. His place is outgrowing hot water; so he is changing to steam.

The changes in the greenhouses are few. Premier has replaced Killarney Brilliant, Russell has been increased, White Killarney is being cut down and Pilgrim has been added. Hadley has been cut back and is breaking nicely. Ophelia is about to be cut back.

The orchids are extremely interesting. There are some fancy cypripediums that are pleasing, besides the standard variety, and the leading varieties of cattleyas.

The impression given by a trip through the rose and orchid houses is of thorough knowledge and definite aim.

Various Notes.

Edward Reid is expected home from abroad about October 2.

Harry Waterer is a salesman for his father, Hosea Waterer.

W

We handle a large line of Florists' Letters. It will pay you to write for our price list.

C. A. KUEHN WHOLESALE FLORIST
1312 Pine Street ST. LOUIS, MO.

Allan T. Wicks, of Danerch, is sending snapdragons and delphiniums to

THE FLORISTS' SUPPLY HOUSE OF AMERICA

JUST ARRIVED

Natural Prepared Flowers
Sold in lots of $25.00 only.

Red Roping
$1.00 per ball. Write for price on a quantity.

Princess Baskets
All sizes.

Plateaux of Willow
All sizes.

Pot Covers
All sizes for full and ¾ pots.

Moss Wreaths
The imported kind, 12-inch, 14-inch, 16-inch.

Special on Baskets
$25.00, $50.00 and $100.00, assorted.
State kind wanted, Plant or Cut Flower Baskets.

Did you get our catalogue? If not, please tell us and we will send it.

H. Bayersdorfer & Co.
1129-1133 Arch St. PHILADELPHIA, PA.
Branch Factory, 709 First Ave., New York City, Telephone Vanderbilt 4976

the Philadelphia Wholesale Florists' Exchange that are so fine they arouse the admiration of Manager Deutscher.

H. Bayersdorfer and Sydney H. Bayersdorfer have come home from the City by the Sea.

The Don John Co. has a representative in this city to dispose of its bulbs.

Samuel F. Lilley has resigned his position with the S. S. Pennock Co.

Ludwig P. Vollers has opened his fine new store in the Finley Acker building at Twelfth and Chestnut streets.

Arthur Zirkman, vice-president of the M. Rice Co., is enthusiastic over made-in-America supplies.

George Aeugle reports a good week on dahlias with the Philadelphia Cut Flower Co. The stock is sent up from the farm on orders.

Leo Niessen reports the arrival of white chrysanthemums. The variety is Smith's Advance.

John Berger says that the business of Berger Bros. has greatly increased in their new place.

Sydney H. Bayersdorfer displayed some effective natural flowers prepared abroad, gleefully remarking that the customhouse official, who greatly admired them, had looked through his books without finding how they should be classified.

Recent visitors include John Wolf, Savannah, Ga.; Mrs. J. M. Eison, Columbia, S. C.; Harry Gilson and Harry Ackerman, with the Zieger Co., East Liberty, Pa.; Mr. and Mrs. Stiles, Petersburg, Va.; J. A. Ritter, Baltimore, Md.; E. Howard Smith, Hazleton, Pa.; John A. Beck, Milton, Pa.; Theodore Edwards, Bridgeton, Pa.

Phil.

BOSTON.

The Market.

The September heat wave which we have been experiencing for some days, with maximum temperatures in the vi-

NEW CROP NOW READY

WILD SMILAX

CALDWELL'S CELEBRATED BRAND

Orders Filled on Receipt, $3.00 per case

Natural Moss . . . $1.75 per bag
Perpetuated Moss, 3.50 per bag

CALDWELL
THE WOODSMAN CO. Evergreen, Ala.

Headquarters in Chicago for Wild Smilax $6.00 PER CASE.

We are ready again to take care of your wants in the green goods line. Write. Phone, Wire.

E. F. WINTERSON CO., L. D. Phone Central 6004, 166 N. Wabash Ave., Chicago, Ill.

cinity of 90 degrees, has sent in a larger quantity of greenhouse flowers and their quality has deteriorated. With considerable numbers still arriving from outdoors, prices have a downward tendency. Roses hold the strongest position in the market. The temporary enforced withdrawal of the Budlong Co., Auburn, R. I., the largest shippers to the Boston market, has stiffened prices on roses materially. On red and white colors there is a decided shortage, with prices running from $6 to $25 per hundred. A large number of weddings has created a better call for white roses; other colors are all in good demand. Carnations, with the hot weather, are more abundant. Good flowers realize $4 per hundred, with other grades at $2 to $3. Violets have not yet appeared, but are due this week. Several varieties of chrysanthemums are coming in. Golden Glow is most abundant, but Smith's Advance, Early Frost and October Frost are also fairly plentiful. Prices on these remain good.

The pleasant weather favors the outdoor aster crop and a large number still come in. Gladioli are shortening up, with the best spikes selling up to $12 per hundred. Some dahlias, cosmos, zinnias and other annuals are still coming in. White bouvardia is in good demand for weddings; so is valley, at $15 to $20 per hundred. Swainsonas are temporarily out of the market, as are gardenias and sweet peas. Cattleya labiata is arriving, also small lots of Miss Williams and Harrisoniæ, also some yellow oncidiums and cypripediums. For asparagus there has been a fairly good demand.

At Horticultural Hall.

The annual fruit and vegetable show at Horticultural hall September 25 and 26 was not so large as usual, but quality was excellent. There were no classes allotted to plants and cut flowers, but Douglas Eccleston, superintendent for A. C. Burrage, put up a remarkable group of orchids, including some 225 plants splendidly flowered and finely arranged. One bank included hundreds of flowers of Cattleya labiata. There were also some grand plants of C. Fabia, C. Fabia alba, C. Peetersii, C. Hardyana, several grand plants of C. Hardyana alba, C. Gaskelliana alba, C. Mantinii,



Sphagnum Moss

10 bales.....$1.50 per bale
25 to 30 bales..... 1.35 per bale
50 bales..... 1.25 per bale

STANDARD SIZE BALES

Order Now and Save Money

C. C. Pollworth Co.

Milwaukee, Wis.

Galax, Ferns, Leucothoe, NEW CROP Ready for Shipment



Green Galax, large .....$1.50 per 1000; $9 00 per case of 10,000
Green Galax, medium ..... 1.25 per 1000; 8 00 per case of 10,000
Dagger Ferns ..... 2.00 per 1000; 8 00 pe case of 5,000
Fancy Ferns ..... 2.00 per 1000; 7 50 per case of 5,000
Green Leucothoe, short, medium and long ... $2.00, $3.50, $5 00 per 1,000
Prepared Magnolia Leaves, brown, green, purple, $1.50 per carton (about 900 leaves). If wanted by mail, add postage for nine pounds.
Prepared Magnolia Leaves, in bulk or packed with other greens. ....$1.50 per 1,000
Prepared Magnolia Leaves, 100-lb. cases, $15.00; 50-lb. cases, $8.00; 25-lb. cases, $4.50.
Southern Wild Smilax, standard cases.....$3.50 per case

Special prices on large quantities of all greens.

Wholesale and Retail. Wire Elk Park, N. C. Best Quality. Best Service. Terms Cash.

ELK GALAX AND FERN CO., Banners Elk, N. C.

FLORISTS, ATTENTION

We now ship hoice Hemlock and Balsam sprays at $5 00 per 1000. Discount on larger orders.
A-1 Screened Hardwood Leaf-Mold at $1.25 per large sack; $16 50 per ton. Bags extra. Reference or cash with order.
Fancy Ferns at Market Prices.

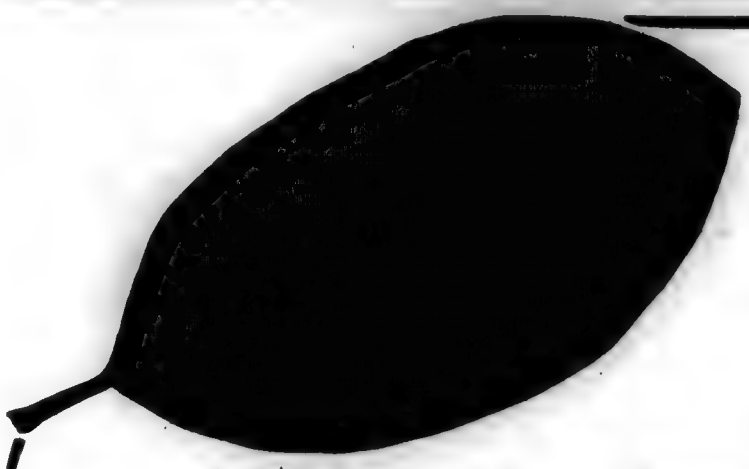
NORTHERN FERN CO. Schofield, Wis.

FANCY FERNS (Special Picked) Per M $3.00

Leave your order with us for regular shipments

C. A. KUEHN WHOLESALE FLORIST
1313 Pine St. St Louis, Mo.

Fancy Cut Ferns and Leaf Mold—Evergreen Decorations. Christmas Trees, Trees, Shrubs, Plants, Seeds and Seedlings. Write for descriptive pricelists.
AMERICAN FORESTRY CO., Pembine, Wisconsin.



Magnolia Leaves

Prepared under our new process, in cases or cartons.
Brown, Green or Purple.

Oak Sprays in Green, Brown or Red, packed in cases of 100 sprays to case.

Beech Sprays, same color as Oak and same pack.

All orders for the above goods will have our personal attention and satisfaction guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

PREPARED
BEECH or OAK SPRAYS
COLORS:
GREEN OR TAN



Southern Decorative Evergreens

Like Leather
Always Pliable

Will Not Mold

REEVES FOLIAGE CO., Inc., Brewton, Ala.

Mention The Review when you write.

Extra Long, Fancy and Dagger

FERNS

Gathered Fresh Daily from the Woods

Laurel Festooning, 5c and 8c per yard. Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better.
Sphagnum Moss, $5.00 per large bale.
Ground Pine, 12c per lb.; made up, 10c and 12c per yd.
Branch Laurel, large bundles, 50c.
Hemlock, large bundles $1.00.



Telegraph Address, New Salem, Mass.
Post Office and L. D. Phone Address
MILLINGTON, MASS.

Mention The Review when you write.

L. B. Brague & Son

Wholesale Dealers in
CUT FERNS
MOSS, EVERGREENS

Established 1867 **HINSDALE, MASS.**

Mention The Review when you write.



GALAX

Dagger Ferns, Etc.



Prices f. o. b. Galax, Va. **Prompt Service.**

New Crop Green Galax—
XX Medium Size.....$7.50 per case
XXX Large Size..... 9.00 per case
Less than case lots $1.25 and $1.50 per 1000
Dagger Ferns.....$8.00 case of 5000
Less than case lots.....$2.00 per 1000
Natural Green Sheet Moss..$1.75 per bag
Dyed Green Sheet Moss.....$3.00 per bag

Laurel Tips.....$3.00 case 50 lbs.
Laurel Festooning, "Best Made," 7½c yd.
Prepared Magnolia Leaves, good stock, $1.50 per carton; $4.00 per 100 lbs. or $7.50 per 50 lb. case.
Prepared Oak Sprays, from 30 to 36-inch, $20.00 per 100 sprays. 20 to 24-inch oak sprays and short oak, 20 cents per lb.

All Stock Guaranteed

W. M. Woodruff & Son, Lowgap, N. C.

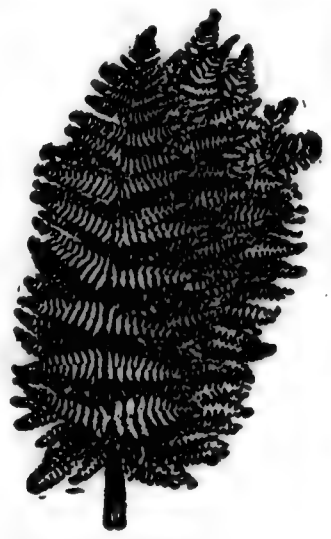


GALAX and SHEET MOSS

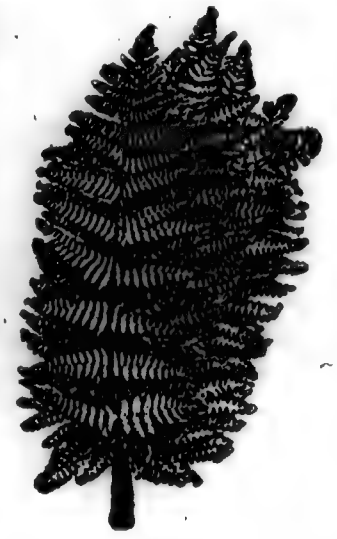
Green Galax, perfect quality, absolutely fresh, case, $3.00
Bronze Galax, same quality and price, ready Nov. 15.
Sheet Moss, natural green color, 25-lb. bag, $2.00.
Satisfaction guaranteed; a trial order will convince you.
Terms: Cash with order. Reference, Avery County Bank, of this place.



T. J. RAY - Newland, N. C.



FANCY FERNS



Finest stock in the country

$3.00 per 1000 **$3.00 per 1000**

Subject to Change Without Notice.

Green Leucothoe, 100.....**$1.50;** 1000.....**$10.00**
Magnolia Leaves, green and bronze, per carton..... **1.50**
Galax Leaves, green and bronze, per case of 10,000..... **15.00**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag..... **2.00**
Sphagnum Moss, per bale..... **2.50**
Wild Smilax, 50-lb. case, **$7.00;** 25-lb. case..... **4.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

SMILAX SMILAX SMILAX

New Crop Now Ready

Orders filled promptly on short notice. $3.00 per case

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS..... 1.75 per bag

Wire, Write, Phone **E. A. BEAVEN, Evergreen, Ala.**

C. aurea, C. Iris, C. Edwardii Dowiana, C. Admiral Jellicoe; Brassocattleyas Ilene, awarded a first-class certificate, Mariæ, Thorntonii; Læliocattleyas Scholziana, Linda, Lotus, luminosa, Britannia and Henry Greenwood; Vandas Sanderiana and cœrulea; Dendrobium Dearei, Aërides Lawrenceanum, Catasetum Bungerothii; odontiodas; odontoglossums; Cypripediums Maudiæ, Josephine, Sir Redvers Buller and Lord Derby; numerous oncidiums such as Rogersii, tigrinum and splendidum; Brassia verrucosa; Miltonia Bluntii, etc. This remarkable group was well worthy of the gold medal awarded.

Julius Heurlin, from the Blue Hill Nurseries, South Braintree, had a collection of aconitums, hardy asters, boltonias and other perennials. He received first-class certificates for asters turbinellus, Blue Hills and novæ-angliæ White Star. R. & J. Farquhar & Co. showed a fine group of conifers in tubs, ferns, palms and Dutch bulbs in variety; also some handsome Honey Dew melons.

Club Meeting.

There was a large and enthusiastic meeting of the Gardeners' and Florists' Club at Horticultural hall September 21, when the first gathering following the summer recess was held. Nearly 150 members were present and a number of ladies were included in the audience. Reports on the June ladies' night and July picnic were read and accepted. Three new members were elected. W. N. Craig, A. K. Rogers and J. R. Ness were appointed a committee on resolutions for David Weir. Fred E. Palmer

BOXWOOD

Both varieties, 17½ cents per pound, in 50-pound sacks only. F. O. B. my shipping point. Cash with order. Boxwood shipped same day cut. Order early to insure prompt delivery.

BUSHY FLOWER GARDEN - - Bushy, Va.

New Dagger Ferns
$1.10 per 1000
Princess Pine ....12c per lb.
Wilbur The Florist
Lake Pleasant, Mass.

New Crop—Now Ready
SOUTHERN WILD SMILAX
Standard Case, $2.50 Half Case, $1.50
CHATTAHOOCHEE FLORAL CO.,
Hatcher Station, Ga.
Best Equipped and Quickest Shippers in the South.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.



SMILAX
Now ready—per case, $3.00
REEVES FOLIAGE CO., Inc., Brewton, Ala.

Ferns Galax Moss

Asparagus Plumosus Sprays.....per bunch, 25c-35c
Smilax.....per string.....20c
Adiantum.....per 100.....$1.50

NEW FANCY FERNS

Per 1000.....$2.50
Lots of 5,000 or more, per 1000.. 2.00

GREEN LEUCOTHOE

Per 100.....$0.75
Per 1000..... 6.00

GREEN GALAX LEAVES

Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

CHIFFON, ALL COLORS

4-inch, per yard..... 9c
6-inch, per yard.....12c

SPHAGNUM MOSS

Per bale.....$ 2.00
Per 10 bales..... 17.50

GREEN SHEET MOSS

Per bag.....$ 1.75
Per 10 bags 16.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves.....$1.75 per carton; 10 cartons, $15.00

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Ferns, Wild Smilax, Leucothoe

Green Sheet Moss

Any quantity—$1.75 per bag
10 bags, $16.00

Full Line of Florists' Supplies

SPECIAL

6-inch Chiffon,
12c

THE WILLIAM MURPHY COMPANY

WHOLESALE COMMISSION FLORISTS

329 Main Street Phones Main 980-981 CINCINNATI, OHIO

Largest Shippers of Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

NOTICE

We are transferring our business to

NEWARK, NEW JERSEY
51 LAFAYETTE ST.

Will be open with a new line of

Dagger and Fancy Ferns
and all kinds of Cut Greens.

P. S. PULOS & BRO.

Mention The Review when you write.

WILD SMILAX

FRESH FROM THE WOODS

50-lb. cases, $3.00

Write, wire or phone.

KNUD NIELSEN, EVERGREEN, ALA.

Mention The Review when you write.

Raedlein's Practical Assortments

at Moderate Prices

Assortment No. I—50 Tumbler Baskets, 16 to 20 inches over all, with liners, in two-tone colors $22.90

Assortment No. II—25 Medium Cut Flower Baskets, 21 to 28 inches over all, in two-tone colors with liners, $20.80

Assortment No. III—15 Large Cut Flower Baskets, 34 to 42 inches over all, in two-tone colors with liners, $29.50

SPECIAL—TOTAL three assortments, **$70.00**

RAEDLEIN BASKET CO.

713-717 MILWAUKEE AVE. CHICAGO, ILLINOIS

Mention The Review when you write.

brought up the question agitating many growers concerning the dumping of Dutch bulbs in this country for auction purposes and, after some discussion, resolutions were unanimously adopted condemnatory of the practice and recommending growers not to buy any Dutch bulbs next season unless the growers abroad and the Dutch Bulb Growers' Association eliminated this unfair practice; other clubs and horticultural organizations were urged to take similar action. There was a fine display on the exhibits table. The Leominster Floral Co. had a grand vase of Golden Glow mums, awarded a cultural certificate. Wollrath & Sons received a certificate of merit for a handsome new Rex begonia. They also showed a splendid lot of gloxinias; also Saintpaulia ionantha, grown from leaf cuttings taken in February; ferns in variety; Rex begonias, and cyclamens in various sizes up to grand plants in 10-inch pots, awarded a cultural certificate.

Speaking of cyclamens, Mr. Wollrath said that large plants were from seed sown in August, 1919. Plants ready for 6-inch pots were sown last March. Firm potting is essential to successful cyclamen culture and for the last shifts they used a compost consisting of equal parts of heavy loam, well rotted manure and leaf-mold, with some bone meal and sand added. He did not believe in open-frame culture; plants did better in houses and were more under control. Front ventilators were closed on hot days and opened wide at night. Glass now had no shade on it, but cheesecloth broke the sun during the hottest part of the day.

W. H. Golby showed some fine roses, including Pilgrim, Golden Ophelia, which he spoke highly of; Crusader, Mme. Butterfly and a good white Ophelia sport. W. N. Craig showed a number of vases of Gladiolus primulinus in variety, produced from seed and bulblets, and spoke of the great value of the latter for producing late flowers. The W. W. Edgar Co. received honorable mention for Chrysanthemum Early Frost. This firm also had a fine collection of cyclamens, begonias, ferns and other well grown florists' stock.

The lecturer of the evening was Samuel Knowles, a poultry expert, and for two hours he held the undivided attention of a deeply interested audience as he discussed poultry, the moulting period, how to select the best egg producers, how to feed them, how to combat insect pests and diseases, the best type of house to use for them and the other details of successful poultry keeping. An ideal dry mash consisted of 100 pounds each of ground oats, gluten, flour middlings, bran, hominy meal and meat scraps. How to prepare birds for exhibition was shown by specimens supplied by W. N. Craig. Numerous queries were answered and one of the most profitable and entertaining meetings the club ever held did not close until 11 p. m., both commercial and private growers staying until the end.

Various Notes.

The bituminous coal situation is better and those willing to pay prevailing high prices are likely to secure an ample supply. Some small growers, however, will close their establishments.

[Concluded on page 64.]

Mr. Florist

We have baskets of exclusive design and color for all occasions. None better at any price. Let us serve you.

Yours for Service

Quincy Art Willow Ware Co.

Sixth and Payson Aves. QUINCY, ILL., U. S. A.

Evergreens Fresh from the Woods



Fancy and Dagger Ferns, $2.00 per 1000; $7.50 per case of 5000.

Green Galax, $1.50 per 1000; $7.50 per case of 10 000.

Short Green Leucothoe, $2.00 per 1000.

Medium Green Leucothoe, $3.50 per 1000.

Long Leucothoe, $5 00 per 1000.

Green Stock is extra nice now and should you only need small amounts, can send by parcel post.



J. H. VON CANON

Wire us ELK PARK, N. C. BANNERS ELK, N. C.



"Say it with Flowers"

Emphasize it with RIBBONS

QUALITY — ORIGINALITY — SERVICE
RIBBONS *and* CHIFFONS

LION AND COMPANY, 118-120 East 25th Street, New York

EMIL SCHLOSS, Pres. and Treas.

MILTON SELINKA, Secretary

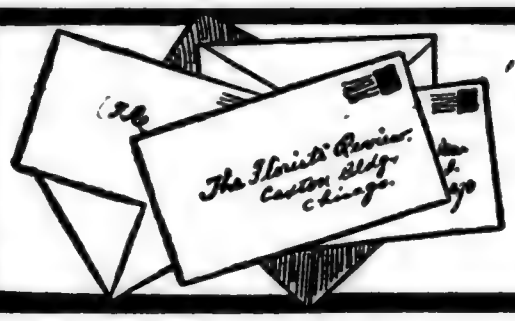
THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

31 and 33 East 28th Street, NEW YORK

HEADQUARTERS

For Florists' Ribbons, Chiffons and Novelties



Wanted and For Sale Department

☞ Advertisements under this head, set without display, **15 cents per line.** In sending remittance count six words to the line.

Display advertisements in this department **$2.00** net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

CASH WITH ORDER from those who do not do other advertising.



SITUATION WANTED—Up-to-date young man wants position as decorator and designer; capable of taking charge; in Chicago or elsewhere. Address Marshall, 6249 South Sangamon St., Chicago.

SITUATION WANTED—By married man; age 27; good grower of mums, peas and general line of stock; place with house preferred; state full particulars in first letter. Address No. 296, care Florists' Review, Chicago.

SITUATION WANTED—By practical life experienced grower of roses, carnations; decorative and bedding plants section preferred; elderly; single; sober; state wages. Address A. Gergen, 729 Julia St., New Orleans, La.

SITUATION WANTED — Orchid grower; 16 years' experience; private and commercial; fully experienced to take charge of any collection; also good seedling raiser and grower. Address No. 286, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener; married; 22 years' experience in all branches; as foreman or manager of commercial or private place; have specialized in peas, carnations, cyclamens and ferns; give particulars. Address No. 282, care Florists' Review, Chicago.

SITUATION WANTED—As superintendent on commercial place where good results are desired; thoroughly experienced in growing roses, carnations and general line of pot plants; specialist in orchid culture. Address Superintendent, 1304 Park Ave., Fort Wayne, Ind.

SITUATION WANTED — As foreman; A 1 grower of roses, mums, carnations, cyclamen; general line pot plants; very capable of handling help, and able to take full charge; years of experience; young; married; good references; state full particulars and salary. Address No. 294, care Florists' Review, Chicago.

SITUATION WANTED — Successful working foreman and grower of general line of cut flowers and potted plants, capable taking full charge and handling men; also good designer; single, best of references; good salary expected; state full particulars in first letter. Address No. 295, care Florists' Review, Chicago.

HELP WANTED — A good grower of general greenhouse stock; please state particulars in first letter. Williams & Meyer, South Bend, Ind.

HELP WANTED—Experienced grower for roses and carnations; also man with general greenhouse experience. Apply Maxey the Florist, Minneapolis, Minn.

HELP WANTED—Assistant rose and carnation grower; state experience. Cameron Greenhouse Co., Cameron, W. Va.

HELP WANTED—Competent landscape gardener and grower, for country town; good wages. Apply to Abele Bros., 520 Joseph St., New Orleans, La.

HELP WANTED — Experienced grower of general greenhouse stock; located in West Virginia; state salary and experience in first letter. Address No. 215, care Florists' Review, Chicago.

HELP WANTED—First-class plant grower and all-around greenhouse man; best wages to right party; write what wages expected and where last employed. Crissman Greenhouse Co., Punxsutawney, Pa.

HELP WANTED—Immediately, single man as helper general greenhouse work on private estate; must have some experience; state experience and salary wanted first letter. Reynolds, Inc., Reynolds, N. C.

HELP WANTED—Grower of carnations, mums, peas and a general line of potted plants; steady work the year around; state age and salary expected in first letter; 14,000 ft. of glass. New London Floral Co., New London, Wis.

[TURN THE PAGE.]

HELP WANTED—Lady, thoroughly experienced in design work and waiting on trade; permanent position to right party; state experience, age and salary wanted in first letter. Eric Buchholz, Florist, Muncie, Ind.

HELP WANTED—Grower of carnations, mums, peas and a general line of potted plants; steady work the year around; state age and salary expected in first letter; about 25,000 ft. of glass. Anton Krut, Butler, Pa.

HELP WANTED—A man with greenhouse experience and versed in the propagation of conifers; in writing state experience and give references; wages $100.00 per month with board and lodging. Address California Nursery Co., Niles, Cal.

HELP WANTED—Good all-around greenhouse man; one that understands general line of cut flowers and pot plants; also growing of lettuce; would prefer one who is willing to enter as partner and invest a little money; please state wages and experience in first letter. Address No. 291, care Florists' Review, Chicago.

WANTED—To buy old greenhouses to be torn down. Address M. Weingarten, 286 Fifth Ave., New York.

WANTED—Greenhouse to lease with option to buy, in the vicinity of Chicago. Address No. 290, care Florists' Review, Chicago.

WANTED—To buy greenhouses to dismantle; please state particulars and price in first letter. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—To get a partner in a greenhouse or retail business; state all particulars in first letter. Address No. 293, care Florists' Review, Chicago.

FOR SALE—Glass, 16x18, $7.00 per box; cash. H. C. Blewitt, Des Plaines, Ill.

FOR SALE—Greenhouse material. W. H. Kidwell & Sons, 3806 Wentworth Ave., Chicago.

FOR SALE — 100 horse power boiler in good condition, cheap. Kemble-Smith Co., Boone, Iowa.

FOR SALE—10x14 A glass, $4.50 per box, $4.00 taken from place. Geo. Muno, 2512 Kenilworth Ave., Chicago.

FOR SALE—Refrigerator, 4 ft. wide, 30 in. deep, 7 ft. 6 in. high, $100.00. Buchbinder Bros., 11 S. La Salle St., Chicago, Ill.

FOR SALE—Bargain; refrigerator; 7x9; 4 ft. wide; call Irving 349, Irving Park Florist, 4226 No. Crawford Ave., Chicago, Ill.

FOR SALE—One American Radiator boiler, No. 247, radiation 2,100 ft.; price, $250.00; two ventilating apparatus. Chelsea Greenhouses, Chelsea, Mich.

FOR SALE OR RENT—Greenhouse property, about 10,000 sq. ft. of glass; can give immediate possession. Address No. 273, care Florists' Review, Chicago.

FOR SALE—Cast iron body gate valves; used; in perfect condition; for 125-lb. pressure; 5-in., $15.00; 4-in., $12.00; 3-in., $9.00. Peter Pearson, 5732 Gunnison St., Chicago.

FOR SALE—Palmer Forced Draft system complete, including engine, fan, grates, etc., recently removed from battery of three 150 H. P. boilers. W. B. Davis Co., Aurora, Ill.

FOR SALE—Greenhouse property with a 5-room residence; very good trade; no other greenhouse within hundred miles; real snap. For information address P. J. Kersten, Devils Lake, N. Dak.

FOR SALE—No. 50 Champion Motor Blower; we used this for forced draft in our boiler, burning screenings, and cut our coal bill one-third; equal to new, $25.00. John B. Roy, Conway, Mich.

FOR SALE—One cottage hot water heater, 800 feet radiation, good condition, price $70.00; also good bargains in other sizes; write us your wants. Rogers Heating Co., Ransomville, N. Y.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Good paying greenhouse business consisting of 10,000 ft. of glass; 4 acres of ground in A 1 condition; small payment down; balance easy terms. Estherville Greenhouse, Estherville, Iowa.

FOR SALE—Twenty acre fruit and flower farm, 100 miles from Chicago; one acre Peonies; good stock of Gladioli and perennials; 1½ acres Skinner irrigation; located in village near railroad station; price, $7,500. Address No. 279, care Florists' Review, Chicago.

FOR SALE—In an up-to-date town in Illinois, 8,700 square feet of glass; 7-room modern house; three large lots; doing good business; no opposition; everything ready for winter; reason for selling, old age. Address No. 243, care Florists' Review, Chicago.

FOR SALE—Fully stocked greenhouse, also up to date store; $8,000; including new Ford truck; season's coal on hand; new boiler and heating pipes last fall; greenhouses in elegant condition; will pay out in 3 years; good reasons for selling; cash or terms; will offer inducements for your acceptance in 30 days. Wilson the Florist, Marion, Ind.

HELP WANTED

EXPERT ROSE GROWERS; file your applications for positions in the most modern establishment around Chicago; highest wages to the best men; none but those highly recommended need apply, as our positions are permanent; also need experienced day and night fireman.

PAUL E. WEISS, Maywood, Ill.

HELP WANTED

We need several good commercial Rose Growers and Section men; houses all planted up and in fine shape; call or write, stating age, nationality and where formerly employed.

POEHLMANN BROTHERS COMPANY, Morton Grove, Ill.

SITUATION WANTED

Good grower of pot plants, propagator and decorator; able to take charge; state wages. Address No. 277, care Florists' Review, Chicago.

HELP WANTED

A reliable single man to grow carnations and mums; must be willing worker; $25.00 a week with board and room. Apply at

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

SITUATION WANTED

By a first-class florist or gardener; English, experience since 1874 in America; best of references; pot plants, carnations, shrubbery or landscape work.

W. B.,
5216 Warren Ave., Norwood, Ohio.

HELP WANTED

A grower immediately; a man who can take charge and grow carnations, snapdragons, sweet peas, poinsettias, palms and a general line of bedding plants; 10,000 feet of glass; a man who can guarantee results; salary $2000.00; please reply immediately by wire at our expense.

QUARREY FLORAL CO.,
877 Main St., Worcester, Mass.

SITUATION WANTED

By all-round grower on commercial place where good results are desired; thoroughly experienced in growing roses, carnations, mums and a general line of pot plants; specialist in roses and cyclamens; 16 years' experience; Swedish; age 32; single; best of references; can come at once; please state wages and particulars in first letter.

G. BLOOM,
822 S. Wabash Ave., Chicago, Ill.

HELP WANTED

Store man; must be good designer and salesman.

A. WIEGAND'S SONS CO.,
Indianapolis, Ind.

SITUATION WANTED

Gardener florist as foreman or superintendent; private or commercial; experienced in general greenhouse work, landscaping, lawn, fruit, vegetables, designing, decorating; strictly honest; industrious; please state salary and particulars in first letter.

THOMAS WILSON,
P. O. Box 255, Spokane, Wash.

HELP WANTED

Several good growers for sections; good wages to good men; state wages wanted and references in first letter.

C. H. FREY, FLORIST,
Lincoln, Nebr.

FOR SALE—Sixty boxes double thick French glass, 14x20; used two years; greenhouse bars ten to twenty-two feet long; ventilation operators. T. Cascio, 551 Watchogue Rd., Port Richmond, Staten Island, N. Y.

FOR SALE—Hotbed sash, second-hand, 2 in. thick, 3x6 ft., glazed with 5 rows 6-in. glass, all reputtied and in excellent condition, ready for use, $3.75 each; 1½ in. thick, 3 ft. ⅝ in. by 6 ft. at $3.50 each. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

FOR SALE—New double quality B, 10x12, 10x14, 10x16, 12x14, 12x16, $8 per box of 50 sq. ft.; 5 boxes and over, $7.50 per box, immediate delivery; also 200 boxes, 16x24 double Q. B., $10 per box; unselected double, 10x12, 10x14, 10x16, 12x14, 12x16, $6 per box; 5 boxes or over, $5.50 per box; also 100 boxes second-hand 10x12, 10x15, $4.75 per box; 5 boxes and over, $4.25 per box. L. J. Smith, Merchantville, N. J.

FOR SALE—Established retail florists' business near San Francisco, Calif.; large stock of all supplies; $5,000 cash; yearly business, $30.000. Address No. 289, care Florists' Review, Chicago.

FOR SALE — Brand new glass, unselected double thick, 16x24, at $7.45; 12x18, 14x20, 16x18, at $6.98 per box, in lots of 5 boxes or over; second-hand pipe, 1-in. to 6-in., threaded and coupled, price upon application. Used roof drip bars, 2c per ft. The following round boilers: 18-in., $79; 21-in., $108; 24-in., $149. New Pipe Tools, Malleable Hinged Vises: No. 1, capacity 2½-in., $3.25; No. 2, capacity 3½-in., $4.88. Stocks and Dies, Armstrong pattern: No. 2R, threads ¼ to 1-in., $7.20; No. 3R, threads 1¼ to 2-in., $10.80. Toledo Stocks and Dies: No. 1, threads 1 to 2-in., $16.00. Pipe Wrenches: 18-in. grips, 2-in., $2.10; 24-in. grips, 2½-in., $3. Pipe Cutters, Saunders Pattern: No. 1, cuts ⅛ to 1-in., $1.80; No. 2, cuts 1-in. to 2-in., $2.70. Metropolitan Material Co., 1299-1323 Flushing Ave., Brooklyn, N. Y.

HEAD SALESMAN WANTED

For our wholesale flower department; man who has had experience in handling the city trade; excellent opportunity for a man who can fill the position competently; applications will be considered in strict confidence.

POEHLMANN BROS. CO.
66-72 East Randolph St., Chicago, U. S. A.

HELP WANTED

Gardener who understands both greenhouse and outside gardening; good wages; no children preferred. Address No. **412**, care Florists' Review, Chicago.

HELP WANTED

A-1 rose grower, with southern experience; state wages wanted in first letter.

CHAS. A. MOSS,
Spartanburg, S. C.

HELP WANTED

Good commercial grower to take full charge of greenhouses; about 30,000 feet of glass; steady man with references; $120.00 per month with board and room; inquire week days at 2029 Grenshaw St., Chicago, and Sunday at Shermerville, Cook Co., Ill.

ANTHONY BATEK

HELP WANTED

Night fireman; must be experienced in greenhouse heating; salary, $35.00 a week.

J. J. FALLON CO., Florists,
725 Main St. Lynchburg, Va.

HELP WANTED

Palm growers; good opportunity for thorough, competent man; good boarding place; state experience and past wages in first letter; place located conveniently to Los Angeles.

ROY F. WILCOX & CO.,
Montebello, Calif.

HELP WANTED

Store man; permanent position; please write fully, stating whom you have worked for and what work you did there, or apply in person to

C. A. SAMUELSON, INC.,
2134 Michigan Ave., Chicago, Ill.

HELP WANTED

At once, working foreman; and A No. 1 grower who can produce first-class roses and carnations; 30,000 ft. of glass; in Virginia; stock in good condition; give reference, and wages expected. Address No. **278**, care Florists' Review, Chicago.

HELP WANTED

Foreman wanted for pot plants; do a wholesale shipping business of plants from small pots of a few specialties; man must be able to handle help and produce quantities economically; salary $200.00 per month; give experience and references in first letter. Address No. 231, care Florists' Review, Chicago.

HELP WANTED

Wanted, by a large mail order house, experienced propagator; must be experienced in rooting roses and all kinds of soft stock; apply, stating age, experience and wages expected. Address No. **292**, care Florists' Review, Chicago.

HELP WANTED

Man who can produce good cyclamen in quantity for wholesale plant house; steady position; $25.00 per week to start; give experience and reference in first letter. Address No. **280**, care Florists' Review, Chicago.

HELP WANTED

Experienced young man to work in store; good opportunity.

WEILAND-RISCH CO.,
154 N. Wabash Ave., Chicago.

HELP WANTED

Good opening for a general man on a small commercial place; wages and commission given to the party that can make good. Address

FLORIST,
Box 171, Ayer, Mass.

HELP WANTED

A-1 rose grower to take charge of section rose houses in Virginia; give references. Address No. **283**, care Florists' Review, Chicago.

HELP WANTED

First-class rose grower; married man only; good salary with residence.

CAREY THE FLORIST,
491 Woodward Ave., Detroit, Mich.

HELP WANTED

Man experienced in rose houses; $35.00 a week; work steady all year around; houses all planted and in good shape. Apply to

JOSEPH KOHOUT,
Libertyville, Ill.

HELP WANTED

A-1 rose grower; two good general men; references required.

J. C. RENNISON CO.,
Sioux City, Iowa.

HELP WANTED

Wanted, at once, young man for carnations to work under foreman; good wages.

JOHN DIECKMANN,
Elm Grove, W. Va.

HELP WANTED

Rose grower and a grower for pot plant section.

G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

HELP WANTED

A No. 1 grower, one whom I can put in charge as manager in my absence; good wages and a house to live in; all the privileges of an owner; must have some cash to invest in company; state how much cash you have and references in first letter; position now open. Address

STEAMBOAT GREENHOUSE,
Steamboat Springs, Colo.

HELP WANTED

At once; experienced potter and assistant to foreman; steady position to right man; state experience in first letter; salary, $30.00 per week.

ERIC BUCHHOLZ,
Muncie, Ind.

HELP WANTED

First-class storeman and designer; only a thoroughly experienced man desired.

GRANDY THE FLORIST, Inc.
Norfolk, Va.

[TURN THE PAGE.]

CAPITAL WANTED

Have 2500 acres good No. 8 or Pittsburgh coal on B. & O. Ry.; Hocking Valley freight rate; will cost $100,000.00 to put in operation; have ⅓ of money; if you have the rest you can be assured of your coal supply at reasonable prices.

C. E. WHITMORE,
R. F. D. No. 4, Nelsonville, Ohio.

For Sale

Greenhouse establishment in excellent condition; 35,000 sq. ft. of glass all in Columbia and Butterfly roses; large boiler room, 75-ft. Heine chimney; two large boilers, affording fine opportunity to double glass area; 4½ acres good rich soil and 5-room dwelling, about 10 miles from Chicago; must be seen to be appreciated.

Address No. 269, care Florists' Review, Chicago.

WANTED

Business proposition; see advertisement under Situation Wanted in this issue; also party who would incorporate; capital; references exchanged.

THOMAS WILSON,
P. O. Box 255, Spokane, Wash.

FOR SALE

$3,000 takes a landscape gardening business, tools and stock; old established business, in the city of Chicago; will give long lease or same can be bought.

AUG. LANGOSCH,
5436 Kimbark Ave.,
Chicago, Ill.

FOR SALE

Greenhouse property located in eastern Kansas, about twenty-five miles from Kansas City, a good wholesale market; consisting of about 30,000 feet of glass and six acres of good, rich soil; these houses are all in good shape, iron frame and gutters; boilers in fine condition; steam trap and city water system; good boilerhouse and storage for five cars coal; the houses are planted to 9,000 fancy carnation plants, 2,000 young rose plants, 4,000 mums and pompons, sweet peas, snapdragons, etc.; 400 4, 5 and 6-inch fancy ferns, several hundred poinsettia plants; 1,000 stock geraniums in field, 2,000 in sand; 400 cyclamen in 4, 5 and 6-inch pots; 2,000 Fischer cyclamen seed planted; pelargeniums, stevia, etc., in field; 500 good varieties of peonies; 6,000 first size gladioli; pots, tools, etc.; in fact, everything to go along with; best of reasons for selling; price, $18,000; terms. Address No. 254, care Florists' Review, Chicago.

HELP WANTED

Experienced grower of cut flowers, such as mums, snaps, freesia and carnations; must be reliable and a willing worker. Address or apply to

WM. BEYER,
Frey's Greenhouses, Crown Point, Ind.

HELP WANTED

Man to take charge of greenhouses to grow roses and miscellaneous stock; Swede preferred; good position for right party.

MUNRO,
968 Chapel St., New Haven, Conn.

FOR SALE

Modern wholesale greenhouse plant and equipment; practically new; located near Lancaster, Pennsylvania; the garden spot of America; close to the large nearby markets demanding good supply; property includes 14,000 feet of glass; modern houses, practically new; modern dwelling; good barn and all necessary buildings; all in excellent repair and 8½ acres of land; all houses stocked; this is a splendid opportunity for a wide awake man; owner must retire from active business; for further particulars, Address No. 288, care Florists' Review, Chicago.

FOR SALE

One 35-h. p. Kewanee boiler in first-class condition; price on application.

2,000 feet 1-inch pipe from 8 to 20 feet long, 5c per foot.

G. E. BERTHOLD,
Nebraska City, Neb.

HELP WANTED

A good reliable man experienced in growing general line of pot plants, ferns, etc.; also man with limited experience as helper and work up; steady positions; 30,000 feet of glass; apply giving full particulars.

THE G. P. WEAKLEN CO.,
130 S. Highland Ave., Pittsburgh, Pa.

HELP WANTED

Man of broad experience to take charge of retail place of approximately 20,000 ft. where a general line is grown.

THE W. G. MATTHEWS CO.,
Dayton, Ohio.

FOR SALE

One 4-in. High pressure reducing valve..... $25.00
One 2 in Oil separator..... 15 00
One 1¼-in. Vacuum trap..... 15 00

WEISS-MEYER CO.,
Maywood, Ill.

FOR SALE

Sunray No. 139 hot water boiler, 2,200 square feet, first-class condition; new would cost $400.00; first check for $200.00 takes it.

THE IMLAY CO., ZANESVILLE, O.

HELP WANTED

Experienced saleslady for retail store; must also have experience in making up work.

THE W. G. MATTHEWS CO.,
Dayton, Ohio.

FOR RENT

Greenhouse 40x360 ft.; in good condition, not stocked; clean and free from insects and disease as a new house; four coal mines within less than a mile; immense steel mills, glass works, coal mines, etc., near; makes a splendid market for lettuce or flowers.

I. V. KINDER, Charleroi, Pa.

FOR SALE

Up-to-date florist store; middle west; center of business district; city of 100,000; two vaudevilles and one movie within a block; established 15 years; doing a business of $15,000 yearly; retiring on account of poor health. Address No. 287, care Florists' Review, Chicago.

HELP WANTED

First-class storeman and designer; must have broad experience.

THE W. G. MATTHEWS CO.,
Dayton, Ohio.

WANTED

Ten thousand plants of Peony Edulis Superba.

I. R. WARREN,
208 Intermediate Bldg.,
Evansville, Ind.

FOR SALE

Five greenhouses; dwelling, garage and barn; well stocked; doing a wholesale and retail business; for particulars, write

C. C. POLLWORTH CO.,
Milwaukee, Wis.

HELP WANTED

Section helpers wanted; good pay and good chance for advancement.

J. F. WILCOX & SONS,
Council Bluffs, Ia.

WANTED

Quotations on commercial varieties of orchids; must be good stock; give name of variety, size and price.

ROLF ZETLITZ CO.,
Dayton, Ohio.

FOR SALE

Glass for patching; all double strength "A" grade, carefully cleaned and packed in boxes of 50 feet each.

16-in. widths, but odd lengths, 12-in. and under, $5 50 per box.

16-in. widths, but lengths of 14, 16 18, 20, 22-in., $7.00 per box. 16x24-in., $8 00 per box.

Cash, on the cars, Newcastle.

SOUTH PARK FLORAL CO., Newcastle, Ind.

FOR SALE

BOUND VOLUMES OF THE FLORISTS' REVIEW

We have the following surplus copies, bound in substantial half leather binding, in style uniform with those prepared for preserving The Review in its own bookcases. Being in need of room, these SURPLUS copies (and these only) are offered at

$2.00 PER COPY, f. o. b. Chicago, Which is less than the present cost of binding. Books offered are:

No. Copies	Vol. No.	Date
1	1 and 2	Nov. 2, 1897, to Nov. 24, 1898.
1	3 and 4	Dec. 1, 1898, to Nov. 28, 1899.
1	5 and 6	Nov. 30, 1899, to Nov. 22, 1900.
1	11	Nov. 27, 1902, to May 21, 1903.
1	12	May 28, 1903, to Nov. 19, 1903.
1	14	May 26, 1904, to Nov. 17, 1904.
2	16	May 21, 1905, to Nov. 16, 1905.
2	17	Nov. 23, 1905, to May 17, 1906.
2	18	May 24, 1906, to Nov. 15, 1906.
2	19	Nov. 22, 1906, to May 16, 1907.
2	20	May 23, 1907, to Nov. 14, 1907.
1	22	May 21, 1908, to Nov. 12, 1908.
1	27	Nov. 17, 1910, to May 11, 1911.
1	28	May 18, 1911, to Nov. 9, 1911.
1	30	May 11, 1912, to Nov. 7, 1912.

Offered subject to being unsold.

FLORISTS' PUBLISHING COMPANY
508 South Dearborn Street, Chicago, Ill.

FOR SALE

An old established retail business, doing $35,000.00 to $40,000.00 annual business, practically all of which is grown on the place; located in a very prosperous section of the country, where excellent prices are obtained the year round; no competition in a town of 11,000, and a good out-of-town trade, with 5 railroads to ship on; this is a first-class proposition; good houses and service building, side track for coal, oil storage tank and equipment for burning oil, splendid heating system with double the boiler capacity needed, 7 acres of land, abundant supply of good water at very moderate cost; a little less than $25,000.00 will buy this business and plant, one-third cash, balance on deferred payments; it will pay itself out in two years.

Address No. 272, care Florists' Review, Chicago.

FOR SALE

Or will rent; a rare opportunity to secure an up-to-date florists' business; cheap; established over thirty years; doing an extensive retail and wholesale business; situated on the west side of Cleveland, Ohio; this is a live wire proposition if you are the right man; owing to other interests in California it is necessary for me to dispose of this at once; no reasonable offer will be refused.

EMIL HEIDENBLUT
3489 Fulton Rd. Cleveland, Ohio.

FOR SALE

An up to date range of four greenhouses of 5,000 feet of glass, with head house, garage, office, workshop, store room and 8-room modern residence attached, all in extra fine condition and nearly new; the entire outfit heated with hot water furnaces and lighted throughout with electric lights; paved streets, lively town, five churches, two steam roads and one electric line; unable to supply market, will sell at a sacrifice and if sold at once will also include complete stock; closest investigation invited.

L. K. MATHEWS,
Linesville, Crawford Co., Pa.

FOR SALE

Wholesale plant establishment of national reputation, growing a few bread and butter specialties, can be bought at liberal terms by one or more real hustlers; clear profits for the last few years average $10,000.00 a year; there are five acres of ground with 20,000 feet of glass, heated by hot water; frames, double frames, large, roomy wintering pit, shadehouse, barns and shelters; truck, delivery car and all necessary things to carry on the business; two acres under Skinner irrigation; $2,000.00 worth of Pocahontas coal now on the place, enough for a cold winter; everything in good running order and fully stocked; price, $25,000.00, of which $15,000.00 can remain as first mortgage; if interested ask for further information and give references.

Address No. 238,
care Florists' Review, Chicago.

FOR SALE

One acre; 1200 sq. ft. glass; 5,000 heavy stock carnations, good for 100,000 cuttings; 25,000 or more gladioli in field; $500 of other outside stock now contracted for; good three-room house newly painted; no other greenhouse in town of 5,000, on concrete highway 18 miles to city of 70,000; offered $3,000 for place without stock in spring; removing out three miles to secure larger nursery acreage which demands undivided attention; NOW; price $5,000.00, half down; will refund R. R. fare to purchaser for quick sale and accept stock from place in part payment; a good business for little money; snap this.

FALLEN LEAF GREENHOUSES,
121 E St., Roseville, Cal.

FOR SALE

Wrecking five houses.

16x18-inch glass, per box	$ 7.00
Doors, 3x6 ft., cedar panel, with frame, each	2.50
Rafters or sashbars, per foot	.02
Ridge, per foot	.04
Ventilator sash, each	2.00
Ventilator machines, each	10.00
Shafting, heavy, per foot	.10
Shafting, light, per foot	.06
Ventilator arms, each	.25
Ventilator hangers, each	.10
Garland iron gutter, per foot	.40

Cash, please.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

FOR SALE

One 75-horsepower boiler, in good condition.

HEMBREIKER BROS.,
Lincoln, Ill.

FOR SALE

Material for 25x200 ft. building, 14-ft. roof bars, 4 ft. glass on sides; this material is first-class; all glass 16x24 in., double; a few hotbed sash 1⅞ in. thick; cypress 3x6 ft.; 1500 ft. 1¼-in. pipe.

E. HUSTON & CO.,
Sistersville, W. Va.

FOR SALE

Established retail florist's business in western New York; modern equipment; large stocks of all supplies; proposition stands investigation; $2,500.00 down; $500.00 on easy terms. Address No. 240, care Florists' Review, Chicago.

FOR SALE

40 H. P. Kewanee firebox boiler; 10 H. P. I. H. Co. gasoline engine, in good condition.

BAUR GAS COMPANY,
Eaton, Indiana.

FOR SALE

Good second-hand pipe in all sizes from ¾-inch up to 10-inch; also new galvanized wire in 9, 13 and 14 gauge. Write for prices.

MAX ZEIGLER & BROS.,
Muncie, Indiana.

FOR SALE

Refrigerator, 6 ft. wide by 5 ft. deep by 9 ft. high; mosaic floor, plate front; door on the end.

BUCHBINDER BROS.,
11 So. La Salle St., Chicago, Ill.

FOR SALE

GREENHOUSES NEAR BOSTON

25,000 feet of 16x24-inch glass; cement sides; stocked with carnations, callas and mums; 2 boilers, one of which is not necessary to use, steam heat; all in first-class repair; about 3½ acres of land; coal already in bunkers for season; stable; garage; electric lights; together with 9-room house with modern improvements. Address No. 280, care Florists' Review, Chicago.

FOR SALE

150 4-inch boiler flues in good condition, taken out of 18-ft. boilers; can be cut down and used in 16-ft. boilers; $5.00 per length.

WEISS-MEYER COMPANY,
Maywood, Ill.

FOR SALE

10,000 feet glass containing modern greenhouse doing a thriving retail and wholesale florists' business; price, $8,000.00, on easy terms; would cost $15,000.00 to build today. Address

HUDSON & WELCH,
Lyndonville, N. Y.

FOR SALE

Boilers, 70 H. P. Tubular; 45 H. P. Tubular; 50 H. P. Kewanee type firebox boiler; 20 H. P. Scotch Marine; 10 H. P. Scotch Marine; 15 H. P. Tee hot water boiler; vertical boilers all sizes; Globe and Angle Valves from 2-in. to 6-in.; 6 H. P. Gasoline Engine.

CASEY BOILER WORKS,
Springfield, Ohio.

FOR SALE

Good money making business; big shipping territory; 10,000 feet glass; up-to-date downtown store; 7-room modern house; 10 lots, 50x140, partly under Skinner; greenhouses all planted for winter, coal on the ground or contracted for; health conditions reason for sale; ask any traveling man making this territory about us; price, $20,000; will pay for itself in 3 to 4 years.

COUPLAND'S, Coffeyville, Kansas.

FOR SALE

PARTITION SALE --An exceptionally fine piece of greenhouse property in Evanston, Ill., on corner, 251x172 feet; greenhouses cover five-sixths of the land and are equipped with concrete benches; there is also a 7-room heated dwelling on the premises and necessary sheds, etc.; property worth double what you can buy it for now.

FREDERICK H. BRAMMER,
138 N. La Salle St., Chicago.

PACIFIC COAST DEPARTMENT

LOS ANGELES, CAL.

The Market.

Business is picking up finely and already there is a shortage of stock in many lines. The growers of chrysanthemums put the price of the earliest cuts too high, and this has had the effect of retarding business in them, a feature which will do harm later in the season when stock is more plentiful. Even local customers, the retailers say, are satisfied to take dahlias rather than pay the big prices asked for mums and the dahlia has the advantage of being presented in a greater variety of colors. Fine gladioli continue to come in, but asters have passed the meridian. Carnations are improving weekly and are bringing prices which are at least favorable to the grower. The showy Buddleia variabilis is making a great hit in the retail stores, associating well with dahlias, chrysanthemums and other heavier flowers.

Funeral work has kept up well. The continued warm weather still militates somewhat against the shipping business, although every week shows an advance over the previous one. Business to cities and towns within 100 miles or so of Los Angeles has more than doubled from that of a month ago, but over the longer, more dangerous routes there is still a weakness. The call for plants is increasing and some good cyclamens are helping out along this line.

Various Notes.

F. B. Wagner, of Bell, is steadily improving his nursery and has a nice stock of ferns ready, besides plants for florists and landscape work. He has just added a new lath house 40x96 feet, a greenhouse 22x65 feet and a new 1-ton delivery truck to his equipment. Hard work and continually sticking to it are the reasons.

The seed ranch of the J. Bodger & Sons Co., at El Monte, is always an attractive place and never more so than when the zinnias are in bloom. Acre after acre of these showy annuals in every imaginable shade is a sight not soon forgotten, while the asters are almost as showy and almost more interesting. The American Beauty strain here, with long individual stems needing no disbudding, is just at its best, immense flowers in every popular shade meeting the eye. The Queen of the Market and other early strains, while past their best, show what they have been, while stocks, petunias, cosmos and other flowers are grown in large quantities. The roguing has been quite carefully done, as indicated by the blanks and the dead plants lying close by and the even appearance of all the beds.

Wright's Flower Shop is showing elegant roses, a large cut coming from the greenhouses daily. T. Wright is at the store each day now and business is picking up rapidly.

S. Purdie, of Purdie & Co., has just returned from a week-end fishing trip at Bear creek and brought the evidence back with him.

The Westrem Garland Florists have made a good start at 404 South Hill street and both partners express themselves as well pleased with the business done the first week. They are carrying a nice line of stock and the store is bright and attractive.

Albert Knopf, of the Redondo Floral Co., was not feeling in particularly good health last week, but was more than usually enthusiastic about business. To use his own words, they "have had no summer," meaning, of course, that the business has kept up well all through the season which is usually dull.

The meeting of the Los Angeles Florists' Club at Christopher's September 16 was not particularly well attended and consequently not much business was done. Only nine members were present.

W. Armacost has returned from his trip to the mountains.

Large shipments of palms continue to leave the establishment of Roy F. Wilcox & Co., at Montebello, much of the made-up kentia stock being exceptionally fine. A good cut of roses is already being taken from the new plantings, which promise well for the coming season.

The stock of baskets at the store of S. Murata & Co. is most complete and varied. Many of the newer designs are unique and have not been seen in the city before. Some brass ware is especially choice and attractive and the customer would be hard to please who could not find something to suit all requirements here. Excellent shipping mums are being handled and Mr. Murata says that his growers are in fine shape for the season. W. L. Morris is now with this firm, in the shipping department. Albert Znojil has returned from his vacation in the mountains and at San Diego, after a most enjoyable time.

Darling's Flower Shop, always attractive, is exceptionally so now, fine showings of choice stock of everything

MUMS——MUMS

The usual high quality shipping stock that we always handle.

PACKED RIGHT.

ALL OTHER STOCK IN SEASON.

Green and Sphagnum Moss

L. A. FLORAL CO.

The House of Quality and Service

236 EAST FOURTH ST., LOS ANGELES, CALIF.

Chrysanthemums

GEORGE J. HALL & CO.

423 East 5th St. Los Angeles, Cal.

LILY BULBS

Order now for Fall delivery

Direct from Japan

GIGANTEUM MULTIFLORUM

7 to 9 inches, per case, $45.00

9 to 10 inches, per case, $45.00

F. O. B. San Francisco

C. KOOYMAN CO., Inc.

431 Bush Street San Francisco, Cal.

Chrysanthemums Are Ready

An ample supply of fine stock is now available.

Express refrigerator cars leave here every Friday for Chicago and New York, via Ogden, Cheyenne and Omaha.

LET US BOOK YOUR ORDER FOR THE SEASON.

J. A. AXELL, *Wholesale Commission Florist*

463 Bush St., SAN FRANCISCO, CAL.

HOW TO RAISE CASH

NEW ZINNIA, DAHLIA-FLOWERED
Novelty of our own recent introduction. It is a sure winner commercially. Flowers the exact type and size of the Giant Show Dahlia; 6-8 inches in diameter; 7 new colors and shades un known to Zinnias h retofore. Trade pkt., 500 seeds, $1.00.

Improved Centaurea Cyanus, Double—(Fraser's Tru Blue). The color of this charming centaurea is the best blue yet. This strain is fixed, and is highly desired by the Florist Trade. Trade pkt., 1000 seeds, $1.00.

Eventually every Florist will plant Fraser's "Sun-tested" California Asters, Delphiniums and Zinnias.

ASTER AMERICAN BEAUTY—(new colors fixed).—A neighbor wholesale grower, John Bodger, has become famous for his American Beauty Asters. We are handling his seed for the Florist Trade. It is the greatest Aster novelty of the twentieth century, and will stand the test of time. Trade pkt., 1000 seeds, $1.00.

ROBERT G. FRASER & SON, Seed Growers, PASADENA, CALIF.

on the market being most tastefully arranged. Mr. Darling still keeps up his flying, but so far has not persuaded Manager John Gordon to go up. "One foot on the ground, at least," says Mr. Gordon.

A beautiful casket cover of red roses was one of the pieces made by Lichtenberg's for the funeral of the widow of a well known banker this week, for which there was a good deal of work, well scattered among the retailers. Carl Brose, of this firm, is going to exhibit some of his high-bred Airedales at the coming stock show in this city.

No matter how large a city gets, it still retains some of the gossip that is usually associated with villages and such gossip is bandied around in an underhanded way instead of aboveboard. For this reason it was refreshing to get a straight-from-the-shoulder letter from Roy F. Wilcox denying the rumors that his firm had contracted its whole output of cut flowers to one concern. Mr. Wilcox comes out in the open, thanks his customers in a manly way for their trade and promises to do all in his power to help along the business generally. This is the right spirit and is bound to win.

R. G. Fraser & Son are enthusiastic about the future of California-grown seed and in a conversation with D. G. Fraser the fact was again brought out that much of the seed grown on the Pacific coast is sent back to the east and even to Europe and returned again to private growers in California. "We can beat the world for quality," Mr. Fraser says.

H. R. Richards.

SAN FRANCISCO, CAL.

The Market.

Chrysanthemums are coming in quite satisfactorily, of more variety and of better stock than the earlier arrivals on the market. Growers and shippers are all enthusiastic regarding this season's crop of mums. Carnations are coming in more plentifully, though the supply is not yet equal to the demand. Roses are becoming more plentiful, especially Russell. The first violets of the real fall crop began coming in last week and a few tentative shipments are being made, though the business of shipping them extensively is not expected

Chrysanthemums

The finest Mums at the best prices.

We know how to pack them for long distance shipping.

If you need Mums—or any other cut flowers or greens—

LET US HAVE YOUR ORDER

California Floral Company

Wholesale Dealers in Cut Flowers

217 Winston St. LOS ANGELES, CAL.

THE BEST IN THE WEST

PALMS

Phoenix Canariensis

Pot-Grown

24 inches high
$9.00 per doz.

E. H. RUST

1625 Bank St., So. Pasadena, Cal.

OWN-ROOT

ROSES

January, February, March Shipments.

"Desert Climate"
Field-Grown Roses by Express.
Send for List.

HOWARD ROSE CO., Hemet, Calif.

ASPARAGUS SPRENGERI, 4-inch and 5-inch, $12.00 and $15.00 per 100.

PRIMULA OBCONICA GIGANTEA, 5-inch pots $20.00 per 100.

PRIMULA MALACOIDES GIGANTEA, 4-inch, $7.00 per 100.

CINERARIA, dwarf strain, 4-inch, $15.00 per 100.

FRED GROHE CO.,
R. F. D. 4, Box 367. Cash please. Santa Rosa, Cal.

Asparagus Plumosus Sprays

$1.50 per 100, 500 for $7.00.

HARRY BAILEY, R. F. D. No. 6
Los Angeles, Cal.

New Crop of Roses

Our Roses are now on from young Plants. Besides the old Standards we will have the largest stock of novelties on the Coast. Mme. Butterfly, Crusader, Mrs. Geo. Cook, Pilgrim and Mrs. Dunlop. Order a bunch of each for the show window.

CHRYSANTHEMUMS, of course.

VALLEY, always on hand, at $10.00 per 100.

GREENS, 15 acres this year; $1.50 per 100. Fine large sprays.

CYCLAMEN, in flower, 5-in., $1.00 each; 6-in., $1.50 each.
The large-flowered kind—the rare Salmon shades.

PRIMULA OBCONICA, in flower, 4-in., 25c each.

Remember that we have Supplies and all seasonable Cut Flowers.

WALTER ARMACOST & CO.

321-323 East 4th Street **LOS ANGELES, CALIF.**

WE CLOSE SUNDAYS

Wholesale Cut Flower Price List

EFFECTIVE SEPTEMBER 30, 1920.
Subject to change without notice

	Short	Medium
ROSES		
Columbia	$0.08	$0.15
Hoosier Beauty	.08	.15
Ophelia	.06	.12
Shawyer	.06	.12
Wasatch	.06	.12
White Shawyer	.06	.12
White Killarney	.06	.12
Milady	.06	.12
OUTDOOR FLOWERS		
Gladioli	$8.00 per 100	
Snaps	2.00 per 100	
Cecile Brunners	.25 per bunch	
Belladonna	.25 per bunch	
Cornflower	.25 per bunch	
Buddleia	.25 per bunch	
Salpiglossis	.25 per bunch	
Calendula	.25 per bunch	
Zinnias	.25 per bunch	
Cosmos	.25 per bunch	
GREENS		
Sprengeri and Plumosus	.75 per bunch	
Hardy Ferns	.25 per bunch	

Miller Floral Co. **UTAH**

FARMINGTON,

California Dahlias and Cannas
THE LATEST AND BEST
G. S. ARCHER
400 North Marengo Ave., Alhambra
Los Angeles, Cal.

to open up till the middle of October. There are still some dahlias and a scattering of gladioli. Asters are scarce and not of good quality.

Various Notes.

At the Alameda County Floral Society's annual dahlia show, held at the Hotel Oakland September 19 to 21, over 100,000 blooms were on view and crowds flocked to all the days' exhibits. Frank D. Pelicano won the first prize for the most artistic basket in the show, displaying an unnamed 1919 dahlia all gold in color. Other prize-winning exhibitors in the professional class were Miss A. Hodgens and Carl Salbach, of Oakland. A. F. Schulte was the show manager. More than 500 varieties of dahlias were exhibited.

Members of the California State Floral Society shipped a number of dahlias to the exhibition of the Dahlia Club of Los Angeles, held at the Hotel Alexan-

MUMS

Are Ready for Shipment

RIGHT PRICES
EXCELLENT QUALITY

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 S. Los Angeles St., LOS ANGELES, CAL.

Mention The Review when you write.

Softwood Poinsettia Cuttings
(Unrooted)
$3.00 per 100; $25.00 per 1000
Stock plants and cut blooms in season
PAUL ECKE, 1226 Hayworth Avenue
LOS ANGELES, CAL.

Los Angeles Geranium Company
Office 927 Oxford St. **BERKELEY, CAL.**
Wholesale Growers
California Sunshine Geraniums
"Any number; any kind; any time; anywhere."

CHRYSANTHEMUMS

Best varieties ready for shipment now

POMPONS, in all colors

VIOLETS: Our Giant Violets can be shipped successfully to almost any part of the United States and Canada. Ready for shipment October 1st.

STRAWFLOWERS, pink and large mixed.

ADIANTUM, 30c per bunch. **PLUMOSUS,** 30c per bunch.

WOODWARDIAS, $3.00 per 100. **LAVENDER STATICE,** green or dried, 50c large bunch.

GEN. A. J. GOOCH, 537 Pine St., SAN FRANCISCO, CAL.

dria September 23 and 24. Frank D. Pelicano, of Pelicano, Rossi & Co., attended to the packing and shipping.

Now that passenger traffic with the Orient is opening up more extensively, the farewells said with flowers are assuming quite profitable proportions to local florists. Podesta & Baldocchi stated last week that steamer baskets of flowers and bridal bouquets are keeping them busy. David Lichtenstein, the Terminal Florist, on the Embarcadero, said: "There is much travel on outgoing steamers to the Orient and the demand is large for baskets and bouquets for outgoing passengers."

"Everybody seems to be jubilant," said J. A. Axell. "We have a bounteous cut of roses now, particularly Columbia, Ophelia and Russell. We are shipping mums and roses every day, with the largest quantities going by the refrigerator car on Friday."

At the store of the E. W. McLellan Co., where packers were putting mums and roses in boxes for immediate shipment, the report was: "All varieties of mums are now coming in and we are shipping them daily by express, as well as some roses. On Friday the shipments are unusually heavy. Our winter rose crop will begin coming in soon."

General A. J. Gooch has had a number of orders for violets already and he is making experimental shipments as far as Vancouver, B. C., and Tacoma, Wash. He is trying mum shipments to Texas by ordinary express, as a number of orders are immediate and there is only one refrigerator car a week.

Progress in the shipping business is reported by F. C. Jaeger & Son. This firm has sent mums by express as far as Chicago with success and also to Louisiana.

Enomoto & Co. are receiving considerable consignments of mats and friezes

[Concluded on page 122.]

SEATTLE, WASH.

The Market.

There has been a satisfactory improvement in the amount of business reported for last week, with all of the trade sharing in this increase, while prices have been, on the whole, without change. There has been more or less rain to interfere with the quality of outdoor flowers; this is specially seen in the shorter-stemmed gladioli, the more easily blown asters and the poor-keeping cosmos.

The more colorful flowers have been catching the buyer's eye lately, and every firm reports a splendid sale of bas-

Mums!

Chrysolora, Oconto, Unaka, Calumet and other varieties and Pompons are at their best now.

SEND YOUR ORDER AT ONCE

Growers' Cut Flower Company

WHOLESALE GROWERS AND SHIPPERS

55 St. Anne St. (Cable Address Grosco.) **San Francisco, Calif.**

Mention The Review when you write.

DARBEE

Wholesale and Retail Florist

1036 HYDE STREET, SAN FRANCISCO, CALIF.

Now Ready for Shipping

Early Chrysanthemums, yellow and white.....$1.50 to $2.00 per dozen
Rubrum Lilies, selected ..... 3.00 to 5.00 per dozen
Statice, yellow, white, purple..... .35 per large bunch
Strawflowers, all colors ..... .75 to $2.00 per hundred
Plumosus and Adiantum ..... .30 per large bunch
Woodwardia Ferns ..... $3.50 per hundred, plus packing charges
Violets and Mexican Ivy by October 15.

Choicest Flowers only handled. They will carry to almost any part of the U. S.

Refrigerator Car Service Now in Effect.

Member Florists' Telegraph Delivery Association.

Mention The Review when you write.

Mums of all grades and several varieties are ready for shipment

ALL KINDS OF DECORATIVE GREENS

Write for a trial shipment

DOMOTO BROS.

440 Bush Street SAN FRANCISCO, CAL.

Mention The Review when you wr te.

Chrysanthemums

Chrysolora, Golden Queen, October Frost, Unaka, Early Frost, are ready for shipment, $1.50 to $3.50 per doz.

Seasonable Cut Flowers and Greens

UNITED FLOWER & SUPPLY CO., Inc.

Wholesale Florists, Shippers and Growers

448 Bush Street **SAN FRANCISCO, CAL.**

Mention The Review when you write.

Lily Bulbs

Giganteum Multiflorum

Order them now for fall shipment.

Bamboo Stakes

4-8 feet, green and natural. Immediate Shipment.

Japanese Bamboo Rake

Best light rake for the garden.

Ask for the price list.

Tokyo Nursery Company

3701 Broadway

Oakland, Calif.

"MUMS"

All Colors

We carry a large stock of excellent quality.

Dried Flowers and Greens

OF ALL KINDS.

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street **SAN FRANCISCO, CAL.**

Paper White Narcissus

	Per 1000
Large size	$28.00
Emperor Daffodils	40.00
Trumpet Majors	40.00

Calla Aethiopica (White)

	Per 1000
1-inch to 1½-inch	$ 85.00
1½-inch to 2-inch	85.00
2-inch and over	150.00

C. KOOYMAN CO., Inc.

Wholesale Florists and Importers of Bulbs

431 BUSH ST., SAN FRANCISCO, CALIF.

F. C. JAEGER & SON, *Wholesale Shippers*

Phone Garfield 1343-1344

152 Powell St. **SAN FRANCISCO, CAL.**

Refrigeration Car S.F.-Chicago

Commenced September 1st

WE HAVE

Chrysanthemums—Early varieties, Monrovia, Early Frost, October Frost, Chrysolora and many others. Fine stock at a fair price.

Pompon Chrysanthemums, Asters, Rubrum Lilies, Carnations, Gladioli, Roses—all kinds.

Plumosus and Adiantum. Woodwardia Ferns. Statice also.

Special White Roses.

***Remember*—**

Our Slogan, "Price, Quality and Service"

kets during recent weeks. In most of these some form of outdoor flowers has been combined. There has not been the sale of roses there was several weeks ago. Mums are coming in more freely and California shipments are beginning in earnest.

The situation as affecting roses presents really no change. Columbia and Ophelia are the varieties most common at present, with Ward and Russell offered in large enough lots to fill all orders. The California growers of violets have advised the trade that they will hardly be able to start shipments before the middle of October. Gardenias are not in oversupply, but the demand is not large. Better shipments of California lily of the valley have been delivered. Orchids are plentiful enough to fill local needs and all further shipping orders for the California trade.

Lilies are now practically limited to rubrum and this is being used in set pieces and for low baskets. Greens are

becoming scarcer, and there has been a consequent increase in the use of autumn leaves.

New-crop carnations are still so short-stemmed that they will not bring good prices, and the old stock is not of much account.

Various Notes.

There has naturally been a great deal of interest expressed in dahlias, since the supply is increasing and public attention was called to this flower by the dahlia show, held here September 16 and 17 in the show rooms of the Randall-McLaughlin Co., at Western avenue and Madison street. More than 500 varieties of this flower were on exhibition, including sixty-five seedlings which have not yet been named. More than 5,000 registered at the show. Most of the florists made some display of dahlias in their own windows during the show. The judges at this year's show were Fred Rowe, of L. W. McCoy, and Mrs. S. Sawyer, of Everett, Wash.

W. S. Hoyt, president, and S. Younkin, secretary and treasurer of Hoyt Bros. Co., Spokane, were Seattle visitors recently. Both say that growing conditions there have been more than satisfactory this season, and that less stock was shipped for that market than ever before.

Harry Crouch, of the Woodlawn Flower Shop, has returned from a three weeks' vacation trip to Lake Quinault, in the heart of the Olympic mountains. He was accompanied by Thomas Rhoades. E. W. Clark and Edward Osborne. Mr. Rhoades, who has been in the east for several months, will again assume his position with the Woodlawn Flower Shop.

Dr. Walter A. Moore, of the Hollywood Gardens, has gone on an extended business and pleasure trip to cover all the larger eastern cities. He will spend the greater part of his time in New York city. This shop made a feature of the first fine bronze mums received from California, using autumn leaves and green with these flowers in a huge basket for an effective window.

Ralph Anderson, an ex-service man, has been added to the sales force of Kenney's Home of Flowers. William Goldsbary has sold his town house and will move to his Rainier Beach residence shortly, where he has a number of perennials under cultivation.

Fred Gust, who represented the McCallum Co., Pittsburgh, in this territory, has returned from a selling trip, in which he covered Utah, Idaho, Montana, Wyoming, Oregon and Washington. He states that everywhere he found retailers more satisfied with the business outlook and ready to consider purchases of normal supplies.

Anna J. Burns, of the Burns Floral Co., spent a part of last week at Vancouver, Wash. This firm has been handling some fine potted ferns of the smaller varieties of late.

Mrs. Morgan has been supplying the bulk of the violas offered here, and this temporary monopoly has meant for her large returns.

Felix Rosnia showed some large Mina Burgle dahlias and monkshood in one of his Third avenue windows to good effect.

The Fremont Floral Co. is to pay less attention to neighborhood retail trade in the future. At present this firm is showing some of the largest and finest ferns produced by local growers.

The Thomas Floral Co. is delivering

PRICES NET—1920

One-sixteenth ounce of either variety, 65c

Steele's Greenhouse Special, mixed (O. K. outside), ⅛-oz., $1.00; ¼-oz., $2.00; ½-oz., $3.75; oz., $7.00.

Steele's Mastodon Private Stock, mixed, ⅛-oz., $1.00; ¼-oz., $1.75; ½-oz., $3.25; oz., $6.00.

Mlle. Irene, new, tango red, our greatest triumph in Pansies. Price, 400 seeds, 75c.

Mastodon Striata, 1920 novelty, striped. Price, 400 seeds 75c.

Steele's Improved Vulcano, new, a rich, velvety Burgundy red. Price, 400 seeds, 50c.

Mlle. Isabelle, our novelty, ruffled bronze and yellow. Price, 400 seeds, 50c.

The Price of each of the varieties named below is as follows: 1-16-oz., 65c; ⅛ oz., $1.00; ¼-oz., $2.00; ½-oz., $3.75; oz., $7.00.

Black Mastodon, huge in size.

Bronze Mastodon, the most popular strain we have.

Panama-Pacific Yellow, those wonderful Exposition pansies.

Prince Henry, the largest and finest blue in existence.

Mastodon Adonis, light blue, baby blue and lavender shades.

Madame Perret, rose and red shades.

Parisian Yellow, a pure yellow of marvelous size.



MASTODON PANSIES.

Meteor, a wine red—profuse bloomer.

Grand Duke Michel, the premier large all white pansy.

White Mastodon, dark center—the largest pansies we have ever seen.

Madame Steele, Elks' Purple, Mastodon Beaconsfield, blue and lavender.

STEELE'S PANSY GARDENS

Originators of Mastodon Pansies Since 1893.

PORTLAND, ORE.

Mention The Review when you write.

Primula Obconica—2½-inch, ready for 4-inch, $5.00 per 100, $40.00 per 1000; 4-inch, $15.00 per 100.

Begonias—Cincinnati, 4-inch, 50c; Peterson, 4-inch, 65c.

Cyclamen—4-inch, $35.00 per 100; 5-inch, $60.00 per 100.

Holden Floral Company, 1180 Milwaukie Avenue PORTLAND, OREGON

CYCLAMEN GIGANTEUM SPLENDENS

From own selected seeds. Red, pink, salmon and white.

	Per 100
4-inch, out of pot	$25.00
5-inch, out of pot	50.00

WHITMANII FERNS

	Per doz.
6-inch, each $0.85	$12.00
7-inch, each 1.25	15.00

Packing charged for the plants with pot 7½% of cost. Please order with cash.

H. HAYASHI & CO.
2311 Seventy-third Avenue OAKLAND, CALIF.

Mention The Review when you write.

H. PLATH

"The Ferneries"

Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

Mention The Review when you write.

PORTLAND ROSES
EVERGREENS
HARDY PERENNIALS
Price List on Request
Mountain View Floral Co., Portland, Oregon

Mention The Review when you write.

Mexican Ivy

Get your standing order in early and be assured of good supply this winter.

Humboldt Evergreen Co.
DYERVILLE, CAL.

Mention The Review when you write.

Your inquiries for anything you may need
WILL BE APPRECIATED

H. L. OLSSON CO., Inc.
Growers of Quality Plants for the Trade
Box 494 SPOKANE, WASH.

Mention The Review when you write.

COCOS PLUMOSA
7 to 12 ft., $1.50 to $5.00 each
KENTIAS
14 to 16 ft., with tub, $40.00 to $60.00 each

CITY AND KENTIA NURSERIES
Santa Barbara, Calif.

Mention The Review when you write.

Asparagus Plumosus, 2-inch, $4.00 per 100. Asparagus Plumosus seedlings, $1.00 per 100. Asparagus Sprengeri, 2-inch, $4.00 per 100; 3-inch, $7.00 per 100.
Write for prices on bedding stock.
FRED G. EHLE, Wholesale Grower,
224-226 Sanborn Ave., San Jose Calif.
Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist San Gabriel, Cal.

SPECIAL PRICES ON BULBS

For *Immediate* Delivery

These are all A-No. 1 first size bulbs.
We guarantee them to be absolutely free from all disease.

DAFFODILS

EMPEROR.....$3.00 per 100; $25.00 per 1000
SIR WATKIN..... 3.00 per 100; 25.00 per 1000
Planting size of above, 50c per lb.

PAPER WHITES

PAPER WHITE NARCISSUS GRANDIFLORA, $2.00 per 100; $15.00 per 1000

AMARYLLIS BELLADONNA

$3.50 to $5.00 per 100

WATSONIAS

WHITE WATSONIAS.....$5.00 per 100

500 at 1000 rate on Daffs and Paper Whites
Cash from unknown parties. Add 5% for packing

CALIFORNIA FLORAL CO.

The Best in the West 217 Winston St., LOS ANGELES, CAL.

ASTER SEED

YOU CAN ALWAYS DEPEND ON FOR GROWING
CUT ASTERS
THE HOME OF ASTERS
Herbert & Fleishauer
Aster Specialists, McMinnville, Ore.

PRIMULA OBCONICA — In separate colors. 2-inch, $6.00 per 100; 3-inch, $12.00 per 100.
PRIMULA MALACOIDES — 2-inch. Good dark strain, $6.00 per 100.
GODFREY CALLAS — Sound, well ripened bulbs, $8.00, $10.00 and $12.50 per 100.
PETERS & SONS, HILLYARD, WASH.
We ship from Spokane, Wash

FREESIAS

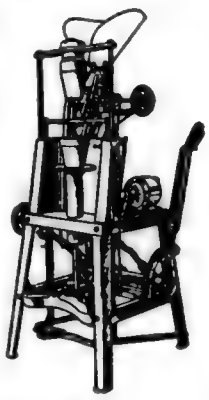
GEBHARD PRECHTL BOX 663, MONTEBELLO CAL.

Mention The Review when you write.

W. H. HAWKINS

Cyclamen – SEEDS – Primula
EVERYTHING FOR THE GREENHOUSE
1206 N. 47th Street, SEATTLE, WASH.
Mention The Review when you write

Save 75% On Your Flower Pots



Make your own with our Concrete FLOWER POT MACHINE.

Send for free descriptive booklet.

A large grower says: "Many kinds of plants do better in concrete pots than they do in clay pots."

Spokane Concrete Flower Pot Machine Co., Inc.

P. O. Box 255. SPOKANE, WASH.

BULBS

YELLOW CALLAS
Elliottiana
True strain, for early delivery

GLADIOLUS (The Bride)

Immediate Delivery
A reliable source of supply.
LOS ROBLES, Santa Cruz, Calif.

POT PLANTS

Asparagus Plumosus, 3-inch, 8c; 4-inch, 15c.
Asparagus Sprengeri, 3-inch, 7c; 4-inch, 12c.
Artillery Plants, 4-inch, 20c.
Begonias, Rex, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Flowering, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Begonias, Chatelaine, 2-inch, 8c; 3-inch, 15c; 4-inch, 25c.
Calla Lilies, 4-inch, ready for bench, 25c.
Cyclamens, 3-inch, 20c; 4-inch, 35c.
Draccenas, 4-inch, 25c.
Ferns, Boston, 6-inch, $1.00; 7-inch, $1.50; 8-inch, $2.00; 10-inch, $3.50.
Ferns, Boston and Whitmanii, 2-inch, $5.00 per 100.
Ferns, Maidenhair, 4-inch, 20c; 5-inch, 40c.
Ferns, Table, $5.00 per 100.
Hydrangeas, 4-inch, 20c.
Leopard Plants, 4-inch, 25c; 5-inch, 40c.
Primula Obconica, 2-inch, 6c.
Primula Malacoides, 2-inch, 5c; flats, 3c.
Celestial Peppers, 4-inch, 15c.
Poinsettias, 10c.
Smilax, 2-inch, 5c.
Umbrella Plants, 2-inch, 5c; 4-inch, 12c.
Anthericum, 3-inch, 10c; 4-inch, 15c.
Saxifraga, 3½-inch, 15c.
Christmas Cactus, 2-inch, 8c.
Fuchsias, 3-inch, 10c.
Coleus, 2-inch, 5c.
Geraniums, Hill, Nutt, Meteor and white, 2-inch, 5c.
Carex, 2-inch, 5c.
Parlor Ivy, 2-inch, 5c.
Glechoma, 2-inch, 5c.
Honeysuckle, Reticulata, 3-inch, 9c; 4-inch, 15c.
Campanula, Star of Bethlehem, 3-inch, 9c.
Abutilon, Maculata and Variegata, 3-inch, 9c.
Palms, 50c to $15.00.
Rubber Plants, 50c to $2.00.

FLORISTS' SUPPLIES.

Pillsbury's Carnation Staples, 35c per 1000; 3000 for $1.00.
Hanging Baskets, 10-inch, $1.85 doz.; 12-inch, $2.50 doz.; 14-inch, $3.50 doz.
Crepe Paper, all colors, 45c roll. Silk Fiber Ribbon, $2.50 bolt.
Chiffon, 4-inch, 10c; 6-inch, 15c.
Wired Picks, $3.25 per 1000.

Wilson-Crout-Gehr Co.

East 62nd and Ankeny Streets.
Portland, - Oregon

Butterfly and Dunlop roses which equal anything seen earlier in the season, despite the unfavorable growing conditions of late.

L. W. McCoy handled one of the smaller church weddings recently in a way which attracted trade comment. Pink and white gladioli in tall wicker stands, potted hydrangeas and Columbia roses, lilies and small palms were used.

Calla lilies are again being offered by a number of growers, marking an unusually quick growing season for this flower. H. M.

100% PROFIT-PAYING BUSINESS BUILDER

GOLDFISH

Large, Healthy Fish at Rock Bottom Prices

OUR FOUR BIG SELLERS

We Also Handle Canaries

"Our Special"
Assortment all for **$24.00**
- 144 Pint Globes
- 144 Boxes Fish Food
- 288 Goldfish
- 50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
- You may have half this Assortment for $13.00.
- We can furnish "Our Special" Assortment with Quart Globes for $27.50.

"Our Winner"
Assortment Only **$36.00**
- 144 Half-gallon Globes
- 144 Boxes Fish Food
- 288 Medium Goldfish
- 50 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
- One-half this assortment will cost you $19.00.

"Our Leader"
Assortment Price **$14.50**
- 48 Half-gallon Globes
- 48 Boxes Fish Food
- 24 Terra Cotta Ornaments
- 96 Medium Goldfish
- 30 Extra Fish, Moss, Pebbles and Dip Net FREE with this offer.
- One-half this assortment will cost you $8.00.

"Special Display"
Assortment Price **$11.00**
- 12 One-gallon Globes
- 36 Boxes Fish Food
- 12 Assorted Ornaments
- 48 Selected Goldfish, Pebbles, Moss and Dip Net to complete the assortment.

OUR PRICES ON FISH

LARGE, HEALTHY STOCK

	Per 100
Medium Selected Goldfish, assorted colors	$3.00
Medium Large Selected Goldfish, assorted colors	5.00
Large Selected Goldfish, assorted colors	7.50
	Per doz.
Japanese Fantails, small, assorted colors	$2.40
Japanese Fantails, medium, assorted colors	3.00
Japanese Telescopes, small, assorted colors	3.00
Japanese Telescopes, medium, assorted colors	4.50
Japanese Comets, medium, assorted colors	2.00
Japanese Comets, extra large, assorted colors	3.00
Japanese Singletails, medium, assorted colors	1.80
Japanese Singletails, large, assorted colors	2.40

WATER PLANT AND FISH FOOD

Water Plant	75c per doz. bunches;	$5.50 per 100
Wafer Food, large 3-colored package	$1.00 doz.;	$10.50 gross
Flake Food, large 3-colored package	.60 doz.;	6.50 gross
Natural Food, large 3-colored package	.75 doz.;	7.50 gross
Natural Food, in tin boxes	.75 doz.;	8.50 gross

FISH GLOBES

Good, Heavy Glass, and in Original Cases

Half-gallon Globes, 4 dozen to crate	$1.75 per doz.
Gallon Globes, 2 dozen to crate	4.50 per doz.
Two-gallon Globes, 1 dozen to crate	7.50 per doz.
Three-gallon Globes, ½ dozen to crate	13.00 per doz.

Order your Globes and Supplies to be shipped at once by freight. Fish will follow by express.

ASHBORNE GOLDFISH & SUPPLY COMPANY

Hatcheries: Burlington, Iowa; Indianapolis, Ind.; Frederick, Md. 1313 Agency St., BURLINGTON, IOWA.

BOSTON NOTES.

[Concluded from page 50.]

The anthracite situation is more disquieting and the state last week was put on rations, but an early alleviation of existing conditions is hoped for.

The Welch Bros. Co. is having a strong call for its high-grade valley and American Beauties. It is carrying a handsome lot of Adiantum Croweanum and Glory of Moordrecht; also Phœnix Roebelenii.

The local branch of the National Flower Growers' Association held a well attended meeting September 27 and received several new members, also discussing some matters of great importance to the trade. It would seem to be the duty and to the interest of all growers to join this excellent organization, for in union there is strength and now is the time for union.

The Houghton Gorney Co. has had some excellent wedding orders of late and reports a good fall trade. A. L. Bock, formerly with Randall's, of Worcester, and Penn's, is now a member of the efficient staff here.

Miss Marion R. Case, of Weston, who donated $1,000 to be used in prizes at the 1920 exhibitions of the Massachusetts Horticultural Society, has made an offer of a similar sum to provide lectures to be given at the various exhibitions through 1921. Miss Case is an enthusiastic horticulturist and many members hope she will be nominated as one of the directors for the coming year.

Speaking of his experiences abroad, J. K. M. L. Farquhar says that railway traveling on the European continent is slow and uncomfortable, with far more passengers than seats. He found Brussels to be the busiest and gayest capital in Europe. France has a splendid harvest and will have twenty-five per cent of a surplus for export. Vilmorin's are doing a wonderful work and are, he considers, the finest seed firm in Europe. Many seeds formerly purchased in Germany will hereafter be produced in France.

Several local men interested in Quarantine 37, including A. C. Burrage, J. K. M. L. Farquhar and Thomas Roland, attended a meeting on the subject in New York this week.

At the Beacon Florists' I found all hands busy and John Eisemann, the proprietor, showed me some good wedding orders he has booked. A good business is being done in bulbs here at present.

At John J. O'Brien's, on Beacon street, the large store always looks attractive. Among the choicer flowers here are a fine assortment of orchids, gardenias, Beauty and all the newer roses and bouvardia. W. N. C.

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Colors, white, pink and violet.

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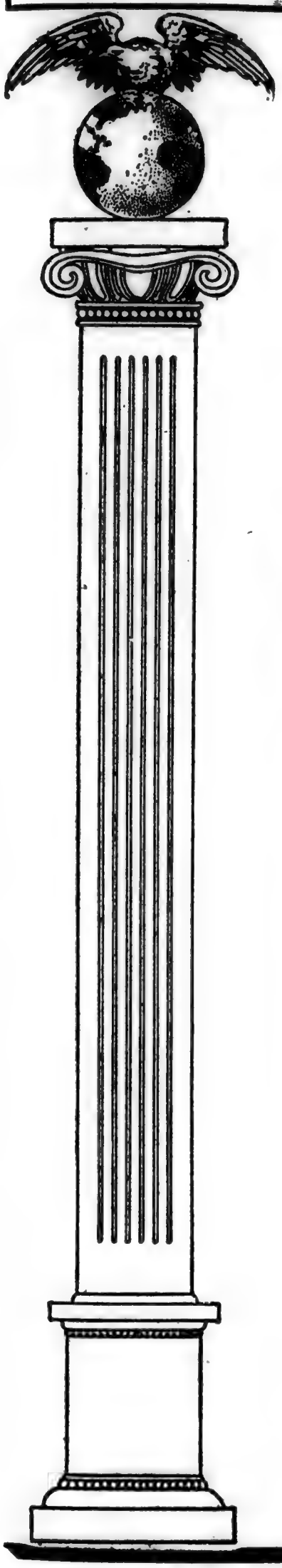
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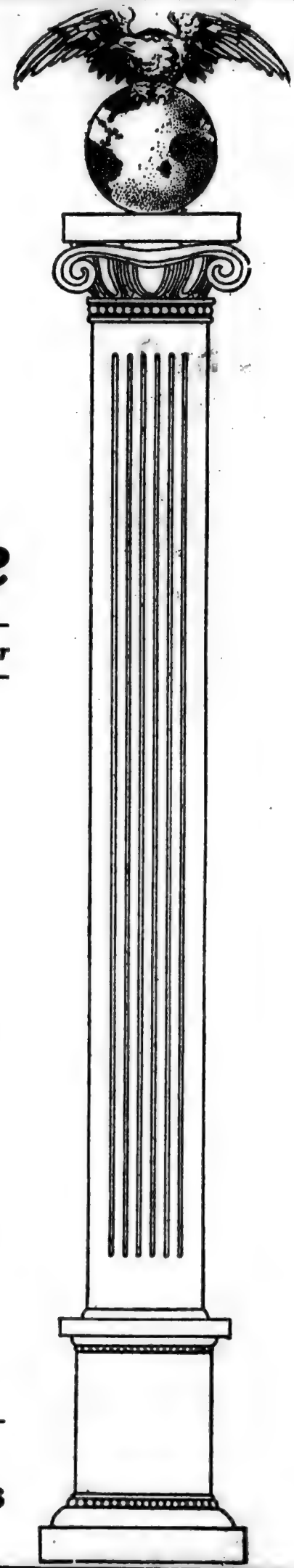
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the Bay Cities and all Central California

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LOS ANGELES
CALIFORNIA

The Leading Florist

WRIGHT'S FLOWER SHOP
224 West 4th St., Los Angeles

Member F. T. D.

"Say It with Flowers"

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

TATE'S TIPS

TELEGRAPH PUBLICITY.

Engineering for the Trade.

We are just entering upon another flower season. From October 1 to July 1 the season will be on; what it will mean to each individual is largely up to himself. We have our organization, and the machinery is, or should be, in the best of running order for the coming year, but at the beginning it will be well to stop for a few moments, look the entire machine over for any weak spots that may exist and see that, if any exist, they are repaired before the start.

Everyone of us at some time has taken a long railroad journey and I know of no better illustration of the point I am trying to make than the engineer of one of our fast express trains. Perhaps we are embarking at the point at which the train is made up; we see the engineer bring his locomotive from the roundhouse and couple it onto the waiting cars. That engine has been gone over and groomed to the last minute, but is the engineer satisfied with this? The minute it is coupled we see him get down from his cab, with his long-necked oil can, and there is not an oil cup, bearing or part of the running gear of the engine that he does not inspect in the few minutes before he starts; there is nothing taken for granted. He knows that, barring accidents, he can depend upon his engine to fulfill what is expected of it.

Are You Really on the Job?

But when the train is under way, does his vigilance lapse? No, it has really just begun; his hand is on the lever and his eyes are on the right of way and on the various gauges by which he is surrounded. The fireman is just as vigilant; his eyes are ever on the steam gauge; perhaps there is a heavy grade to ascend and more steam will be needed. The two men in the engine cab form about the best example that I know for the retail florist to follow. They will leave a certain city at a given time; they are due to arrive at another city, perhaps 100 miles away, at a given time, and in the majority of cases they do it. Now why is this possible? It is because, from the time the members of that crew take possession of their engine at the roundhouse until they leave it at the end of the run, they are on the job.

The retail florists' business is just as delicate a piece of mechanism as a locomotive. Yes, I will go farther and say it is more intricate. If you are going to reach your destination at the end of the season. like the train, on time, it will require just as careful watching and as constant care as the locomotive. No matter in how good condition your organization may be at the start, if it is not watched and studied and cared

"Say It with Flowers"
Max Schling Flowers
MEMBER OF F.T.D.
MAX SCHLING, INC., 785 FIFTH AVE. NEW YORK, N.Y.

We Deliver
Direct To Every Outgoing
Steamer Sailing From
New York City,
Hoboken,
Brooklyn

If You Want Service—
You Want Schling!

Long Distance Phones:
Plaza 7241, 7242, 2022

STEAMER SAILINGS.

Display the following list of steamer sailings in a conspicuous place in your window or store, or use it in advertising matter with the statement that you have facilities for filling bon voyage orders on short notice at any port. You can thus develop telegraph business for steamer trade, especially at this time of year.

Steamer—	From—	To—	Sails
Scandinavian	Montreal	Antwerp	Oct. 2
Melita	Montreal	Liverpool	Oct. 2
Nile	San Fr'sco	Yokohama	Oct. 2
Celtic	New York	Liverpool	Oct. 2
Philadelphia	New York	Southampton	Oct. 2
Ponce	New York	San Juan	Oct. 2
Finland	New York	Antwerp	Oct. 2
Rotterdam	New York	Rotterdam	Oct. 2
Caroline	New York	Bordeaux	Oct. 2
Megali Hellas	New York	Greece	Oct. 2
Lurline	San Fr'sco	Honolulu	Oct. 2
Enterprise	San Fr'sco	Honolulu	Oct. 2
Tahiti	Vancouver	Sydney	Oct. 4
Kashima Maru	Seattle	Yokohama	Oct. 5
Emp. France	Quebec	Liverpool	Oct. 6
France	New York	Havre	Oct. 6
Matsonia	San Fr'sco	Honolulu	Oct. 6
San Juan	New York	San Juan	Oct. 6
Drottningholm	New York	Sweden	Oct. 7
Imperator	New York	Southampton	Oct. 7
Argentina	New York	Trieste	Oct. 7
Bergensfjord	New York	Norway	Oct. 8
Baltic	New York	Liverpool	Oct. 9
Zeeland	New York	Antwerp	Oct. 9
Olympic	New York	Southampton	Oct. 9
Kais. A. Vic.	New York	Liverpool	Oct. 9
Columbia	New York	Glasgow	Oct. 9
Coamo	New York	San Juan	Oct. 9
Tofua	San Fr'sco	New Zealand	Oct. 11
Toyohashi Maru	Seattle	Yokohama	Oct. 12
Emp. of Japan	Vanc'ver	Yokohama	Oct. 12
Canada	New York	Naples	Oct. 12
Aquitania	New York	Southampton	Oct. 12
La Touraine	New York	Havre	Oct. 12
Sicilian	Montreal	Glasgow	Oct. 13
Emp. Britain	Quebec	Liverpool	Oct. 13
Porto Rico	New York	San Juan	Oct. 13
Noordam	New York	Rotterdam	Oct. 13
Taormina	New York	Naples	Oct. 13
Frederik VIII.	New York	Copenhagen	Oct. 14

NEW ORLEANS
MEMBER OF THE F. T. D.
Scheinuk the Florist
We Cater to the Best Trade
2600 ST. CHARLES AVENUE

Quality and Promptness
Members F. T. D.
NEW ORLEANS, LA.
The Avenue Floral Co.
3442 ST. CHARLES AVENUE

BATON ROUGE, LA.
THE ROSELAND FLORIST
MEMBER F. T. D.

ALEXANDRIA, LA.
E. BLUM & SON
For all Points in Central Louisiana

LAKE CHARLES
AND SOUTHWEST LOUISIANA
Member F. T. D. CHAS. D. OTIS

TO HARRY PAPWORTH
The Miami Ridge Nursery Co. Ltd.
FLORISTS
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

NEW ORLEANS, LA.
CHAS. EBLE
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

U. J. VIRGIN
838 Canal St., NEW ORLEANS, LA.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FOREIGN SECTION

C. ENGELMANN

Member American Florists' Telegraph Delivery Association.
Life Member S. A. F.
Member American Carnation Society.
Member New York Florists' Club.

Orders for England, Scotland and Ireland taken care of by
C. ENGELMANN, Florist, Saffron Walden, Essex, ENGLAND.
Cables: Engelmann, Saffronwalden (2 words only)

Orders for the French Riviera and Monte Carlo taken care of by
C. ENGELMANN, Etablissement Horticole "Carnation," Saint-Laurent-du-Var, near Nice, FRANCE.
Cables: Carnation, Saint-Laurent-du-Var (2 words only)

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

SCOTLAND SEND YOUR ORDERS NOW TO
LEIGHTON, Florist, GLASGOW
Scotland's Only Member F. T. D.

for, you are going to lose time, and for the engineer on the florists' train, losing time means losing money. The train may lose time and then strike a favorable piece of road and make it up, but this is not the case with the florists; lost opportunities are gone forever.

Chain Stores from Telegraph Wires.

In looking over the trade's machinery, let us consider a branch of the trade which is still in its infancy, a branch which holds untold opportunities. Indeed, outside industries which have some idea of the machinery of telegraph delivery cannot but marvel at the opportunities the florist has. Did you ever stop to think that by this means you can have a branch store in every city of the United States and Canada? Now, Mr. Retailer, let us suppose for a moment that you, as an individual, had a chain of stores covering this vast territory; such an enterprise would require a great deal of publicity, national as well as local. As a matter of fact, this is just the position of everyone organized for telegraph deliveries. This organization, planned to keep the risk at a minimum, is functioning better each year; the retailer is beginning to wake up to the possibilities, but while the telegraph delivery business means a great deal to some members of the trade, there are many who hardly know what it means. But there are in every city a bunch of live wires engaged in it, who are quick to use every legitimate means to get trade. Like the engineer of the train already referred to, their eyes are never off the right of way; they are ever jockeying their machine that they may get more speed out of it. Indeed, some live florists have gone so far as to make telegraph delivery business a special department of their stores, with an energetic man in charge of this department whose sole business is to see that it is a success.

One Key to New Business.

True, when this department is conducted in this way it is much the same as starting a new business; it may be a little trying at first, but let one man devote his entire energies to it and new developments will present themselves each day; you will soon find that you have a new business instead of a department. It is not uncommon now in some of our large cities for the telegraph company at Christmas and Easter

Ten Thousand or One

Sometimes I sometimes think that mostly things are mostly too much.

Let me explain.

Last Spring I rode a good part of an afternoon through a ten thousand tree peach orchard, in full bloom.

Imagine it, 10,000 times 10 thousand blooms that stretched like a wonderful pink fabric for miles and miles!

The next day drove up to an old nigger cabin that had just one tree in bloom by its corner. An old Mammy came to the door, and I remarked on the beauty of the tree.

"Yes sirree, boss, I reckon you is right. 'Taint much of a tree as size goes; but its blooms sure does glorify dis old cabin. Just sort of makes it smile all over like it was going to a party.

"An doan you ask me for to break off none of dem flowers for you, cause I ain't gwine to do it. Dey just gwine to stay there glorifying, until dey just drops to glory demselves."

As near as I could figure it out, that old nigger knew about as much about saying it with flowers as you and I can ever hope to.

New York's
Favorite Flower Shop

G. E. M. Stumpp

Fifth Avenue at 58th Street

Telegraph Delivery Department

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to install a ticker in the stores of some of the florists most active in telegraph delivery work, to take care of orders. If this business were given the attention it deserves, is it too much to expect that the day will come when a Morse key and operator will be part of the equipment of every first-class flower store? You will, of course, say I am optimistic, to say the least. Let me remind you that I once rode in street cars drawn by mules; that I have left the greenhouses with a load of plants behind old Dobbin and have been the best part of the day delivering them; to make those deliveries today, an hour would be ample. Did you ever on a cold night sit up and watch half a dozen old brick and flue furnaces? We never thought at that time that today florists would be burning oil. There is nothing impossible in this world. American brains can develop the telegraph delivery business just as the many other things have been developed that at one time seemed impossible. Tate.

CINCINNATI, O.

The Market.

Business is increasing as the fall comes on and stock is plentiful enough to go around at popular prices.

Gladioli and asters are still holding on, but are of an inferior grade. Dahlias are arriving in larger numbers and better condition and are going well at $4 to $8 per hundred. Some of the largest and best sellers are Hortulanus, King of the Autumn and Springfield.

Roses promise a slight glut, brought on by the exceedingly good weather, but at that they are holding their own as to price, ranging from $4 to $15 per hundred.

Lilies were a little more plentiful last week than they had been previously and were welcomed by all the retailers, because they are unexcelled for funeral work. Carnations are showing the result of sunshine by arriving in excellent condition and by the greater length of stem. Some good delphiniums arrived and also some excellent mums, both yellow and white.

New southern smilax is finding a good market, due to the fall openings at the department stores and the fall weddings.

Various Notes.

Fred Gear's window trim is quite clever and snappy and shows unusual taste.

E. G. Gillett is receiving excellent Sunburst roses and also some good asters.

C. J. Jones, of Walnut Hills, reports his brother in the Highlands as dangerously ill.

C. E. Critchell is receiving some extra fancy dahlias and some good mums.

H. W. Sheppard was especially busy last week on weddings and store openings. Mr. Sheppard reports business exceptionally brisk.

Charles Lantry, of G. Mickley's force, has returned from a vacation trip through Indiana.

J. Baer was on the market every day last week three or four times, which means that his force was on the jump constantly.

Charles Pommert has sent in some excellent Peak gladioli, which found a ready market.

Mr. Janzen, manager of Buck's Greenhouses, Washington Courthouse, O., and Mrs. Buck were in this city to visit the automobile show and went back in a new car. G. H. K.

PITTSBURGH, PA.

The Market.

Pittsburgh is commencing to get back into its stride. Conditions have changed considerably in the last week. Business along all lines is improving and the demand for good flowers recalls old times.

The wholesalers, after the glut of the last several weeks, are beginning to clean up all their good stock every day.

There are still some good gladioli coming in, which bring good prices. Asters are holding up in quantity, but too many of them are of the poorer quality. The large, fine stock brings splendid prices, but the poor stock moves with difficulty at any price. Roses are much improved. There are just enough good roses to take care of the demand, but there are quantities of the shorter grades. Chrysanthemums are not plentiful. Golden Glow and Smith's Advance are the only ones on the market. Orchids are scarce and demand good prices. Carnations are improving every day and there are enough of them to supply all demands. Plumosus strings are still scarce at $1.50 per string. Adiantum and other greens are quite plentiful.

The supply houses are busy making shipments. It looks like real holiday times to see the baskets, poinsettias, ruscus and all the things sold at Christmas.

Various Notes.

The Pittsburgh Cut Flower Co. is cutting some Madame Butterfly, Pilgrim

McKenna — Largest Retailers in Canada — Cor. St. Catherine and Bay Streets — 9 St. John St., QUEBEC, CAN. — Member Florists' Tel. Delivery — Montreal

VANCOUVER, B. C. — BROWN BROS. & CO., Ltd. — 48 HASTINGS STREET, E. — FOR ALL BRITISH COLUMBIA ORDERS — Members Florists' Telegraph Delivery Assn.

DICK'S FLOWER SHOP — Member F. T. D. Ass'n. — WESTERN ONTARIO'S FLORIST — LONDON, ONT., CAN.

St. Catharines, Ont. — Robt. L. Dunn — 104 Queenston Street — Member F. T. D.

REGINA, SASK., CANADA — REGINA FLORIST CO., Ltd. — SPECIAL ATTENTION TO F. T. D. ORDERS

CANADA'S FLORIST — Dunlop's — 8-10 W. Adelaide Street — Toronto — Member Florists' Telegraph Delivery Association

CANADA — JOHN CONNON CO., Limited — HAMILTON, ONT. — Members Florists' Telegraph Delivery Association.

London, Ont., Can. — J. GAMMAGE & SONS, LTD. — "The House of Flowers" — All Orders Carefully Executed — Members Florists' Telegraph Delivery Ass'n.

WINNIPEG, MANITOBA — Member Florists' Telegraph Delivery — R. B. Ormiston — 96 Osborne Street

Winnipeg, Man., Can. — THE "KING" FLORIST — Member F. T. D. Ass'n. — 270 Hargrave St.

SCRIM'S, FLORIST — OTTAWA, CANADA

Saskatoon, Sask., Can. — Victoria Nursery — The Quality Florists in the Center of the west.

Central and Eastern ONTARIO — Orders carefully executed — THE PETERBOROUGH FLORAL CO. — Peterborough, Canada

Montreal, Que., — HALL & ROBINSON — 825 St. Catherine St., W. — MEMBER F. T. D.

VANCOUVER, B. C. — VICTORIA, B. C. — A. J. WOODWARD — BON VOYAGE ORDERS my specialty

TRURO, NOVA SCOTIA CANADA. — Member F. T. D. — SUCKLING & CHASE, Ltd.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

and Crusader roses, which, with some fine Russell, Premier, Columbia, Ophelia, Richmond and Wards, make up a good collection of roses for the florist.

Harvey Sheaff, of the E. A. Williams Co., Inc., spent last week in the east looking up novelties for the winter season. This company has been having a showy window of dahlias arranged in baskets.

The McClements Co., which has been making a specialty of fruit baskets combined with garden flowers, is showing some people the uses that can be made of the common flowers when arranged artistically.

The coal situation has not eased up, so far, right here in the heart of the coal district. The trouble seems to be the lack of cars for shipping, and a number of local florists are still without even a start on their winter's supply.

Mr. and Mrs. C. L. Corbin, Barnesville, O., visited the wholesale supply houses in this city.

H. A. Frishkorn, western representative of the Pittsburgh Cut Flower Co., has just returned from a successful trip. He reports the western florists much worried over the coal situation.

The Pittsburgh Cut Flower Co. had a banquet for its sales force Thursday evening, September 23. Afterwards matters pertaining to business were discussed. H. J. H.

SCRANTON, PA.

The Market.

Business during the last week has been good in all lines. There were a number of weddings during the week, which kept the stores busy. The cold weather, with the help of the rains, has decreased outdoor stock a little. Dahlias are in big demand, especially the larger varieties. Roses are plentiful, with the supply larger than the demand. Carnations, as usual, find a ready call; they are good for the first of the season. A few mums are seen in some stores. Greens of all kinds are plentiful.

Various Notes.

A. L. Besancon & Co. report a busy week in wedding decorations. Funeral work has also been good.

The Vanston & Conwell Co. is putting on a bright appearance. The store has been painted and a general overhauling done inside.

Mr. and Mrs. T. B. McClintock and family have returned after spending the summer at their cottage at Falls, Pa.

Peter Atherson, manager of the New York Floral Co., has returned after spending his vacation at Elmira, N. Y.

B. E. & J. T. Cokely are working day and night getting out fall orders. They report business better than in any previous year.

Mrs. M. Muir is visiting her sister, in Boston, Mass.

J. W. Beagle is growing some fine Boston ferns, for which he finds a ready sale.

Palumbo the Florist has added a Ford truck to his delivery service.

Anton Schultheis' greenhouses are in prime condition now, as all summer Mr. Schultheis has been giving them a general overhauling. From present in-

"Say it with Flowers"



GUDE BROS.CO.
FLORISTS
1214 F ST.N.W.
WASHINGTON.D.C.

"Say it with Flowers"

Send Orders for
WASHINGTON, D. C.
and vicinity to
Blackistone
EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

ORDERS IN OR AROUND
Washington, D. C.
MEMBER F. T. D.
GEO. C. SHAFFER
900 Fourteenth Street

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N St., N. W.
Miss Louise W. Daugherty, - - Proprietress
Phones - Franklin 3579, 3841, 3842.
Member Florists' Telegraph Delivery.

PINE BLUFF, ARK.
DAVIS FLORAL CO. MEMBER F. T. D.

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

EUREKA SPRINGS, ARK.
C. I. POOR, 27 Hilton St.

HOT SPRINGS, ARK.
The Flower Shop 366 Central Avenue

Helena, Ark. NEAREST FLORIST IN STATE 150 MILES
BALL FLORAL COMPANY

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ST. LOUIS, MO. Send Your Orders to **F. H. WEBER**
Taylor Avenue and Olive Street
EVERYTHING SEASONABLE. PLANTS OR CUT FLOWERS.
ALL ORDERS CAREFULLY EXECUTED UNDER MY PERSONAL SUPERVISION.
Member Florists' Telegraph Delivery Association. Flowers Delivered in City or State on Short Notice.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery.

ORDERS FOR
ST. LOUIS, MO.
YOUNG'S :: 1406 Olive St.

ST. LOUIS, MO.
Wire or phone your orders to OSTERTAG BROS.
The Largest Retail Supply House in the West.
JEFFERSON AND WASHINGTON AVES.
Members F. T. D.

ST. LOUIS, MO.
Wire your orders to
MULLANPHY FLORISTS, Inc.
8th and Locust Streets
—Both Long Distance Phones—
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
Member Florists' Telegraph Delivery Association
Jos. Witek
4744-4748 McPherson Ave.

ST. LOUIS, MO.
BENTZEN
FLORAL COMPANY
3118 North Grand Avenue
FACILITIES SECOND TO NONE

ST. LOUIS, MISSOURI
THE BLOSSOM SHOP
Up-to-Date Service. 4110 Manchester Ave.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on Short Notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

Joplin, Mo. AMERICAN FLORAL SHOP
J. E. MEINHART, Prop., 216 W. 4th St.

WEBB CITY, MO.
J. E. Meinhart, 416 S. Pennsylvania Ave.

SAINT JOSEPH MISSOURI
Stuppy Floral Company
225,000 Feet of Glass
Members Florists' Telegraph Delivery Association

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

SEDALIA, MISSOURI
State Fair Floral Co.
"You will not stammer if you say it with our flowers"
Florists' Telegraph Delivery.

ST. JOSEPH, MO.
QUENTIN FLORAL CO.
Orders for
Iowa, Nebraska, Kansas and Missouri

dications he will have excellent carnation and mum crops.

Joseph Cannon, manager of the Heepe Co., Akron, O., called on several of his friends in the trade last week. Mr. Cannon was called home upon the death of his father in Wilkesbarre recently.

E. J. Le Duc, of Danville, Pa., is shipping some fine Ophelia and Columbia roses to this city.

Callers on the trade last week were R. E. Blackshaw, of Ove Gnatt Co., La Porte, Ind.; Morris Cohen, of Cohen & Hiller, New York; Mr. Price, of S. S. Pennock Co., Philadelphia, Pa.; L. Ruch, of the M. Rice Co., Philadelphia.

Mr. and Mrs. G. R. Clark and family have returned from Lake Shehawken.

The Schultheis store, on Linden street, had some attractive windows last week, which caught the eye of many passers-by.

Miss Anna Griffiths, of the West Side Floral Co., is touring in her new Essex car.

A charming wedding took place Thursday, September 23, at the Green Ridge Baptist church, when Miss Ethel McClintock, daughter of T. B. McClintock, became the bride of Mark H. Berryman, of Scranton. The bride's bouquet was of White Killarney roses and lily of the valley. The maid of

Kansas City, Mo.
ROCK'S
MEMBER F. T. D.
1106 GRAND AVENUE

KANSAS CITY
A. Newell FLORIST
MEMBER F. T. D. Eleventh and McGee Sts.

Kansas City, Mo.
MUEHLEBACH FLOWER SHOP
HUGO R. NEFF, Manager

KANSAS CITY
WE STRIVE TO PLEASE
ALPHA FLORAL CO.
Member of the F. T. D.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

KANSAS CITY, MO.
We are members of the F. T. D.
J. F. MURRAY & CO., 212 E. 10th Street

W. J. Barnes FLORIST, KC Mo
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890.
No order too large or small. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO BRANCH STORES MEMBER F. T. D.

FRED C. WEBER THE RED

4326 Olive Street ST. LOUIS, MO.

Smith's Flower Shop
Hutchinson, Kansas
Member Florists' Telegraph Delivery

ATCHISON, KAN.
The Atchison Seed and Flower Store Co
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

James Hayes Flower Shop
Leading Florist
819 KANSAS AVENUE
TOPEKA, KAN.
Member F. T. D.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

ARKANSAS CITY, KAN.
McCool's Close-in-Greenhouse
MEMBER F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

MANHATTAN, KAN.
THE MARTINS T. S. MARTIN, Proprietor.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

WICHITA, KANSAS Shipments for Kansas and Oklahoma
W. H. CULP & COMPANY
Quality Flowers Personal Service
Members F. T. D. A.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Member Florists' Telegraph Delivery Association

Excelsior Springs, Mo.
EXCELSIOR GREENHOUSES

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

ROSWELL, N. MEX.
ALAMEDA GREENHOUSES
Headquarters for Flowers New Mexico and Texas.

PHOENIX, ARIZ.
Arizona Seed & Floral Co.
28 and 30 S. Central Ave. Member F. T. D.

PHOENIX, ARIZONA
Donofrio Floral Co.
CHAS. E. MORTON, Mgr.
Wire your orders to us for delivery in Arizona and New Mexico.

Flowers for all ARIZONA
Tucson Seed & Floral Co., TUCSON, ARIZONA

DOUGLAS, ARIZ.
TRAVIS' FLOWER SHOP For all points in Arizona

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST" Honolulu.

honor carried Ophelia roses, and the bridesmaids, Columbia. The church and home decorations were of southern smilax and autumn leaves. Asters, gladioli, roses, hydrangeas and Easter lilies were used in profusion. The bride's table was decorated with Columbia roses.

W. J. Vanston, of Vanston & Conwell, has returned from a business trip to New York. F. J. M.

ST. LOUIS, MO.

The Market.

The expected improvement in cut flower conditions did not come last week. The sun was strong and the weather was more like that of July days. All markets had an abundance of stock, which did not move as expected, and prices, instead of advancing, almost dropped to summer levels. A great deal of stock was left over after morning sales.

Of the stock coming in, roses are showing a big improvement in quality and an increase in quantity. Premier and Columbia are showing well, with a good demand for choice stock. Ophelia is good in flower, but short in stem. Russell is not yet in good color, while Milady is fine and some excellent Killarney is seen daily. Carnations are making a good showing, but the sudden hot spell did them no good.

An abundance of asters is still coming to this market daily; they are much used in funeral work. Most of them are short of stem. Last week many

Fort Worth, Texas
Gordon Boswell
Florist
611 Houston Street

WICHITA FALLS, TEXAS
Oldest and largest for Northwest Texas and Southwest Oklahoma
WICHITA FLORAL COMPANY
Members Florists' Telegraph Delivery

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

SHERMAN, TEXAS
H. O. HANNAH & SON
Service up to-date. Northern Texas-Southern Oklahoma.

WACO in the heart of Texas
Member F. T. D. WOLFE THE FLORIST

AMARILLO, TEXAS
West Texas, Western Oklahoma, Eastern New Mexico,
CUNNINGHAM FLOWER SHOP

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Orders for TEXAS
KERR The Florist, Houston, Tex
Member Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas Oklahoma, Louisiana New Mexico. No orders too large, none too small.

TEXARKANA, ARK. TEX.
MAJESTIC FLORAL COMPANY

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

WICHITA FALLS, TEXAS
LEADING FLORIST
BUCHANAN FLORAL CO. : 603½ Indiana Ave.

BEAUMONT, TEXAS
HOME FLOWER AND GIFT SHOP. 659 Pearl St.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Boston—O'BRIEN

67 Beacon Street
Deliveries
To All Suburbs

QUALITY AND SERVICE — Member Florists' Telegraph Delivery Association

CARBONE, 342 Boylston Street, BOSTON
Member Florists' Telegraph Delivery Ass'n.

The Beacon Florist
7 Beacon Street, BOSTON
J. EISEMANN, Manager, 14 years head decorator and designer for Penn's.
PROMPT, EFFICIENT SERVICE GUARANTEED.

Worcester, Mass.
RANDALL'S
FLOWER SHOP
Member Florists' Telegraph Delivery.

H. F. A. LANGE
Worcester, Mass.
Delivers to all Points in New England
125,000 Square Feet of Glass.
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.
and all parts of CAPE COD, MASS.
MURRAY, Florist
282 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton — Member F. T. D.
FALL RIVER MASS.
33 N. Main Street
Orders Executed for Southeastern Mass., Newport and Rhode Island Points

FITCHBURG, MASS.
LESURE The Florist
EVERYTHING IN FLOWERS

CAMBRIDGE, MASS.
ROBBINS BROS., 636 Massachusetts Avenue
Near All Colleges — Members F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

Newton, Mass. — Also BOSTON, BROOKLINE CAMBRIDGE, WELLESLEY
COTTON The Florist

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist."
Member of Florists' Telegraph Delivery Association.
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
44 TEMPLE PLACE
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery.

BOSTON, MASS. — HOUGHTON GORNEY FLOWER SHOP
Under the Park Street Church.
Member Florists' Telegraph Delivery.

Brookline, Mass.
1314 Beacon St. Alice B. Merrill
Member F. T. D.

BOSTON 9, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

cut gladioli arrived and the demand cleaned them out. Dahlias are also in heavy supply at present. All of the fancy varieties are picked up each morning, while the common sorts are lumped off at low prices.

Many cut wild flowers are still coming in and help to crowd the market, with small returns.

Splendid valley can be had daily. An especially good supply of Easter lilies arrives each day, with the demand good.

Chrysanthemums are not plentiful as yet. Cooler weather should bring out a good supply in the early varieties. Smith's Advance and Golden Glow are the only varieties arriving so far.

Greens are in good supply and everything in this line has a large demand.

Various Notes.

The St. Louis County Growers' Association will hold its monthly meeting

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE - - MASS.
Members Florists' Telegraph Delivery

Brookline, Mass.
220 Washington Street
F. E. PALMER, Inc.
Established 1886
Members Florists' Telegraph Delivery Ass'n.

Cambridge, Mass.
Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.
HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Waltham, Mass.
1st CLASS STOCK FACILITIES SERVICE
M. F. RUANE
Member F. T. D. — 121 Moody St.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

AMERICA'S FOREMOST FLOWER HOUSE

Superior Service — Standard Prices

74th Year

Thos. F. Gahan INC.

Est. 1847

Steamer Deliveries and all others guaranteed.

Correspondents in all leading cities of the world

BOSTON——and——NEW YORK

1 PARK STREET AND 799 BOYLSTON STREET

Your Account Invited

561 FIFTH AVENUE AT 46th STREET

HARTFORD, CONNECTICUT
Welch's Flower Shop
197 Trumbull Street
A. W. Welch Mrs. E. M. Welch

New Haven, Conn.
J. N. CHAMPION & CO.
The F. T. D. Artists
Yale College
Covering All Connecticut

HARTFORD, CONN.
Greenhouses: Benton St.
Coombs
Member F. T. D.
Stores: 741 Main St. 364 Asylum St.
Orders solicited for all parts of Connecticut

BRIDGEPORT, CONN.
James Horan & Son
943 MAIN STREET
Largest Growers in this District.
MEMBERS FLORISTS' TELEGRAPH DELIVERY.

Waterbury, Conn.
RYAN & POWERS
30 Center St.
Special attention Westover and St. Margaret School Orders.
Members F. T. D. and Rotary Florist.

Hartford, Conn.
GEORGE G. McCLUNIE
165 Main Street
Established 1897 Member F. T. D.

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Member Florists' Telegraph Delivery Ass'n.

STAMFORD, CONN.
QUALITY FLOWER SHOP
Member F. T. D. 43 ATLANTIC ST.
Prompt delivery to
NOROTON, DARIEN, NORWALK, GREENWICH

Hartford, Conn.
George F. Lane
SUCCESSOR TO
Welch
THE FLORIST
180 Asylum Street
Member F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BURLINGTON, VT.
Gove the Florist
Member F. T. D.
Orders for Vermont and Northern New York filled to your entire satisfaction at right prices.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic.
Member Florists' Telegraph Delivery Association

BROCKTON, MASS.
Belmont Flower Shop MEMBER F. T. D.

New Britain, Conn.
VOLZ FLORAL CO.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle Cor. Oak and Free Sts.

Bridgeport, Conn.
John Reck & Son, 985 Main Street

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St. PROVIDENCE

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN R. I.

Wednesday evening, October 6. President Martin Ude says that a matter of great importance will come up for discussion.

Frank Hespen, manager of the Carlton Flower Shop, at 1122 North Union avenue, reports that the business has been quite satisfactory since the opening.

Fred L. Heller, according to special notices in the daily papers, has withdrawn from the Memorial Flower Shop, located at 2716 North Sarah street, and Fred Seibel is now the sole proprietor and has assumed debts and outstanding accounts.

L. Jules Bourdet, chairman of the flo-

Telegraph Delivery Department

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NEW YORK DARDS

Member of Florists' Telegraph Delivery

LET US FILL YOUR STEAMER ORDERS

Leading Florist

341 Madison Avenue

Guaranteed Satisfaction Nearly 50 Years

Regular European Sailings Now Established

Hallard's Florist

2077 Broadway at 72 St.

Phone Columbus 6883

Greenhouses WOODSIDE, L. I.

Member F. T. D.

WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

ENGLEWOOD

Bergen County and Northern Jersey

Meadowbrook Nurseries, Inc.

F. T. D. Member

275 Grand Ave., Englewood, N. J.

Telegraph orders promptly and carefully filled.

PATERSON PASSAIC New Jersey

EDWARD SCEERY

Member Florists' Telegraph Delivery Assn.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue

Atlantic City, New Jersey

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n

NEWARK, N. J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

NEWARK, N. J.

F. T. D. Member

BEGEROW'S 946 Broad St.

FRESH FLOWERS AND BEST SERVICE

ATLANTIC CITY, N. J.

Atlantic City Flower Shop

1519 Pacific Avenue

Always a big stock on hand of all kinds of flowers and plants. Personal attention. F. T. D. Member

NEWARK, N. J.

WASHINGTON FLORIST

577 Broad Street

Member F. T. D.

Open 7 a. m. to 10 p. m. every day

Red Bank, N. J.

National Florist

W. W. KENNEDY & SONS

FLORISTS

MEMBERS F. T. D

41 BROAD STREET

Boonton, N. J. Dover, N. J.

Olyphant, Pa. Stroudsburg, Pa.

Store in each town. Flowers daily from our own greenhouses. Delivery all Eastern Penna. and Northern New Jersey.

Herrick Greenhouses, HACKETTSTOWN, NEW JERSEY.

All Middle State and Seashore

NEW JERSEY POINTS

and Northeastern Pennsylvania towns are best reached from

TRENTON

MARTIN C. RIBSAM, Florist

Member F. T. D. Broad and Front Sts.

JERSEY CITY, N. J.

WEIDEMANN'S FLOWER SHOP

222 MONTICELLO AVE.

Member F. T. D.

TRENTON, N. J.

PARK FLORAL CO. R. ABBOTT

Greenhouses--Buchanan, Lafayette and Schiller Ave.

HOBOKEN, N. J.

J. GRULICH & SONS

Members F. T. D. 616 Washington Street

Englewood, N. J. Camp Merritt

EDWARD G. BURROWS

Member F. T. D.

Summit, New Jersey

HARRY O. MAY, PROPRIETOR

The Rose Shop

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery.

ONEONTA, NEW YORK

DERRICK, Florist, MEMBER F. T. D

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP Members

[illegible] Pacific Ave. Crane & Hill, Props F. T. D.

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg F. T. D.

rists' publicity committee, called a meeting of this committee for Tuesday evening, September 28. At this meeting the fall and winter advertising campaign was laid out, so as to begin the work by October 1.

Mrs. Knouer, who spent the summer in Chicago, her former home, is back in her old position as head saleslady in Vandervoort's floral department.

Frank O'Leary, with Grimm & Gorly for the last three years in the St. Louis store, has been appointed manager of the firm's store in East St. Louis, Ill.

The October meeting of the St. Louis Florists' Club will be made especially attractive by a dahlia exhibition. The meeting will be held in Kirkwood, at the establishment of the W. A. Rowe Floral Co. Any growers having fine varieties of dahlias would please the trustees by staging an exhibit of them.

John Held, in the south end, has completed all his improvements at his Tennessee avenue greenhouses. He and his son, Charles, are ready for the season to open and they expect their usual large cut of chrysanthemums.

The members of the George Waldbart Floral Co. say that they have had an exceptionally good business month during September. Funeral work was especially heavy and society events are opening well for next month. This firm has many advance orders booked. Andrew Hoffmann and Fred Michel, of this company, are looking forward to a busy season.

The St. Louis Association of Gardeners will hold its October meeting next week, when all committees which had arrangements in charge for the recent convention of the National Association of Gardeners will make final reports.

All members of the trade received invitations to the Bova-Bommarito wedding September 26. The wedding took place at St. Charles Borromea's church. The groom, Anthony F. Bova,

Telegraph Delivery Department

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We are prepared to execute all orders for steamers sailing from New York, Brooklyn, Hoboken or other nearby ports, with every assurance of prompt and efficient service.

J. H. SMALL & SONS
FLORISTS
NEW YORK and WASHINGTON

NEW YORK—505 Madison Avenue, and Waldorf-Astoria Hotel.

WASHINGTON—15th and H Streets

Orders executed in New York for SHERRY'S CANDY—$2.00 per pound—No Discount.

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426 Madison Ave.—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels NEW YORK
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
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"Where Roses and Lilies and Violets Meet."
GUIDO, Inc.
Florist
PHONES: Plaza 7570; Night call, South 1125
595 Lexington Ave., Corner 52nd St. NEW YORK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

NEW YORK Telephone Lenox 3822
HENRY HART, Inc.
1000 MADISON AVENUE
In the heart of most exclusive residential section

YONKERS, N. Y.
MEMBER F. T. D.
3 MANOR HOUSE SQ. R. T. BRODERICK

BUNYARD
413 Madison Avenue NEW YORK CITY
Member F. T. D.
SUMMER SEASON, Bellevue Ave., NEWPORT R. I.

NEW YORK, N. Y.
QUALITY SERVICE
Charles H. Brown
2366 Broadway, New York City
CHOICE FLOWERS

David Clarke's Sons
2139-2141 BROADWAY
Tel. 1552, 1553 Columbus
NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

is president of the Red Bud Floral Co. and a member of the St. Louis Florists' Club. Monday evening, September 27, was specially set aside for attending florists.

Oliver K. Sanders, who has charge of the retail store of the Sanders Nursery Co., 623 Clara avenue, invites inspection of this splendid retail establishment, with its large conservatory in the rear. The greenhouses, in Clayton, Mo., of which Edgar and Frank Sanders are in charge, are in fine shape.

Edward Westmann, local representative of the Poehlmann Bros. Co., Chicago, was touring southern Illinois last week, calling on the florists in small towns in the interest of his firm, with good results.

Morris Le Vine, representing Lion & Co., New York, called on the trade last week.

Henry Jennemann, of Webster Park, Mo., and D. Davis, of Clayton, Mo., dahlia specialists, are cutting many fancy varieties; the blooms are being disposed of in the local wholesale market at good prices.

The "Say It with Flowers" bowling

NEW YORK CITY
A. WARENDORFF
F. T. D. Member
TWO STORES { 325 Fifth Avenue / 1193 Broadway
SPLENDID SERVICE

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue
Near the great Art Museum and Cleopatra's Needle
WE COVER LONG ISLAND JERSEY and CONNECTICUT
Phones: 2352-7019 Lenox.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av.
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

RAMM'S FLOWER SHOP
In the Heart of New York 412 Madison Avenue
Prompt and Efficient Service Member F. T. D.

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

Telegraph Delivery Department

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We want F. T. D. members' first thought when receiving orders for **BUFFALO** to be of **COLONIAL FLOWER SHOP**

230 Delaware Avenue. Buffalo's Boosters for the F. T. D.

S. A. ANDERSON

440 Main St., BUFFALO, N.Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

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L. H. NEUBECK

MAIN AND HIGH STS.

Member Florists' Telegraph Delivery

Scott The Florist

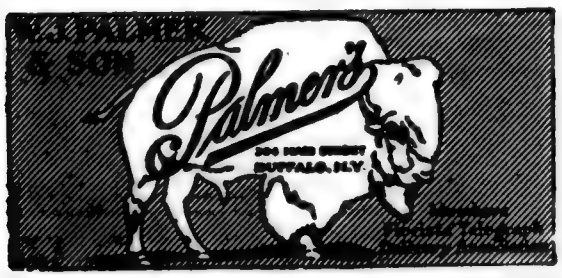
—— MEMBER OF THE F. T. D. ——

BUFFALO, NEW YORK

F. T. D.

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Greenhouses ATTICA, N. Y. 379 Main Street, Buffalo, N.Y.



Niagara Falls, N.Y.

HARRIS & LEVER

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Members of Florists' Telegraph Delivery

Wm. H. Grever Formerly manager Palmer's.

77 Allen Street, F. T. D. BUFFALO, N. Y.

Elmira, N. Y. SHIPMENTS Southern New York Northern Pennsylvania

Member F. T. D. The Rosery Garden Shop 182 N. Main Street

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Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

WETTLIN FLORAL CO.

HORNELL, N. Y.

For quick service to Avoca, Addison, Andover, Arkport, Almond, Angelica, Bath, Corning, Cuba, Canisteo, Castile, Cansarga, Cohocton, Friendship, Wellsville, Wayland, Warsaw, Dansville, Nunda and other Western New York towns.

ROCHESTER, N. Y.

Wilson THE FLORIST 88 E. MAIN ST

F. T. D.

We reach all Western N. Y. Points

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

SENECA FALLS, N. Y.

E. W. HUDSON & SON

WILL ALSO DELIVER ORDERS AT WATERLOO

league enjoyed a most exciting evening September 22 in the games between the Carnations and the Sweet Peas, of which the Sweet Peas won all three. Many cigars were wagered on the result, Captain Hermann, of the Carnations, being a heavy loser. In the other games the Roses met the new Gladiolus team and won two of the three games. A number of visitors in the trade attended and enjoyed the fun. Wednesday, September 29, the Roses met the Carnations and the Sweet Peas played against the Gladioli. J. J. B.

KANSAS CITY, MO.

The Market.

Last week was an extremely busy one for all the retailers. Two big funerals, for which orders were scattered among a number of florists instead of being confined to two or three as often happens, and several smaller funerals, besides weddings and general business, have kept everybody going at high speed every day. The season has opened in a way that promises good fall trade and that is what is anticipated. The summer has been unusually favorable for outdoor stock because of the cool weather and frequent rains, but this has not interfered to any extent with business on the whole. Summer business averaged up to normal years and even better.

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y. Fredonia, N. Y.
Brocton, N. Y. Chautauqua, N. Y.
Randolph, N. Y. Lakewood, N. Y.
Bemus Point, N. Y. Cassadaga N. Y.

Other Principal Western N. Y. towns.

Danker

Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best Service. Send your orders to us.

Members Florists' Telegraph Delivery Ass'n.

TROY, N. Y.

MEMBER F. T. D.

33 Fourth St. H. LOUIS MENAND

FLORAL ART STUDIO OSWEGO, N. Y.

E. KENDIG, Prop.

Member F. T. D. At Your Service. Personal Attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 CLINTON AVENUE, N.

Roch. Phone Stone 506 L. D. Bell Phone Main 2139

Members Florists' Telegraph Delivery

Batavia, N.Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

ALBANY, N. Y.

THE CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

WE GUARANTEE ABSOLUTE SATISFACTION

Member F. T. D. and N. F.

MEDINA, N. Y., White Bros.

Members F. T. D. Orders for Western New York handled with promptness

OLEAN, N. Y.

Member Florists' Telegraph Delivery Manuel Oppenheim

Telegraph Delivery Department

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WE DELIVER TO ALL PARTS OF
BROOKLYN
AND
NEW YORK CITY

JOSEPH TREPEL
Largest Individual Florist in the United States—ELEVEN STORES.
TELEGRAPH YOUR ORDERS TO THE MAIN STORE
LEWIS AVENUE, Corner HANCOCK STREET, BROOKLYN, N. Y.
AND RECEIVE MY PERSONAL ATTENTION.

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 6900 PROSPECT NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main

The Rosendale Flower Shop
126 JAY STREET
Schenectady, N.Y.
No order too large for us to fill, none too small for consideration.
Member F. T. D.

UTICA, N. Y.
Utica Floral Co.
MEMBERS F. T. D.

BEYER FLORAL SHOP
108 E. Jefferson Street
SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy. Also close connections with Niles, Berrien Springs, St. Joseph, Mich.; New Carlisle, Michigan City, LaPorte, Elkhart, Goshen, Warsaw, Ind.

SOUTH BEND, IND.
Adam Beehler

Williams & Co. Florists South Bend, Ind.
for Northern Indiana and South'n Michigan
136 S. MICHIGAN ST
Members F. T. D.

ATTICA, IND.
And all Surrounding Cities. :: Attica Floral Co.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

RICHMOND, INDIANA
AND VICINITY
Member F. T. D. G. R. GAUSE

FORT WAYNE, IND.
Member F. T. D. Flick Floral Company
207-209 West Berry Street
65,000 feet glass devoted to Flowers and Plants.
Near Hope, St. Joseph and Lutheran Hospitals. Direct routes to Churubusco, Plymouth, Warsaw, Kendallville, Decatur, Bluffton, Spencerville, Ind., and Payne, Ohio.

Established 1859
A. WIEGAND'S SONS CO.
1610 to 1620 North Illinois Street
INDIANAPOLIS, IND.
Indiana's oldest, largest and most complete retail establishment
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 MASSACHUSETTS AVENUE
Bertermann Bros Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Assn.

INDIANAPOLIS, IND.
GREENE'S FLOWER SHOP
Board of Trade Building
Members Florists' Telegraph Delivery Ass'n.
Not Open on the Sabbath, except when a holiday falls on Sunday.

BLOOMINGTON, IND.
MORRIS & ELLIS
Members F. T. D.

Marion, Ind. MARION FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

It was feared that the supply of asters and dahlias in home gardens would keep back trade until frost, but this fear has been found groundless from the numerous orders turned in the last two weeks. With summer vacations about over, schools all opened and entertaining started, it is felt that the season is really here and in such manner as augurs well for the next few months. It is safe to say that a careful search would not find a single pessimist in any branch of the florists' business in Kansas City.

Various Notes.

A new feature of the annual fall show of the Amateur Flower Garden-

Ft. Wayne, Ind.
VESEY'S
Fresh Flowers grown at our own greenhouses
Largest Orchid Growers in the Middle West
PROMPT SERVICE
2602 THOMPSON AVENUE
Member Florists' Telegraph Delivery

Ft. Wayne and Northern Ind.
DOSWELL'S
QUALITY FLOWERS
Store: 301 W. Main and Lindenwood Cemetery

FORT WAYNE, IND.
Blossom Floral Co.
MEMBER F. T. D.
QUALITY—SERVICE—ART 110 W. Wayne St.

ERIC BUCHHOLZ
MUNCIE INDIANA
Member Florists' Telegraph Delivery
80,000 square feet of modern greenhouses
18 acres of outdoor cultivation
SATISFACTION ON ALL ORDERS ASSURED

VINCENNES, IND.
PAUL C. SCHULTZ CO.
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY Ind.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

TERRE HAUTE, IND.
129 SOUTH SEVENTH STREET
JOHN G. HEINL & SON

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PITTSBURGH AND VICINITY

F. T. D. Service

A. W. Smith Flower Stores Company

Keenan Building, PITTSBURGH, PA.

Pittsburgh, Pa.

535 WOOD STREET

Prompt F. T. D. Service in city and vicinity, of

Flowers—Fruit

in art arrangements, either separate or in combination

All Orders Reciprocated

McCLEMENTS

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE — Member F. T. D.

PITTSBURGH

E. C. LUDWIG FLORAL CO.

710 E. Diamond Street

Members F. T. D.

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

FLORAL EXPERTS

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

PITTSBURGH, PA.

Ludwig Floral Co.

502 FEDERAL STREET

HARRIS BROS.

510 Market St.

PITTSBURGH

BEST SERVICE

PITTSBURGH, PA.

Open Sunday. Quick Service.

DAVE HILL & CO.

Fifth Ave. and Wood St.

TITUSVILLE, PA.

WM. A. MURDOCH, MEMBER F. T. D.

THINK!

Member Florists' Telegraph Delivery Association

Everything in Flowers

GRAKELOW'S

Broad Street at Cumberland, PHILADELPHIA, PA.

UNIONTOWN, PA.

STENSON & McGRAIL, "The Leading Florists"

11 Morgantown Street

FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

GILES, The Florist

READING, PENNA.

Member F. T. D.

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

SCRANTON, PA.

A. L. BESANCON & CO.

Florists and Decorators

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

BOTH PHONES

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity

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SCHULTHEIS, Florist

117 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pennsylvania.

Williamsport, Pa.

Norristown and Conshohocken

WILLIS H. BALDWIN

CONSHOHOCKEN, PENNA.

WARREN, PA.

Crescent Floral Garden, SHERM OFFERLE, Proprietor

WARREN, PA.

Wood's Flower Shop — MEMBER F. T. D.

---

ers' Association, held September 25 in Drexel hall, was a class for professional growers. These entries were noncompetitive, but they added to the attrac-

---

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

---

PHILADELPHIA

Germantown and Chestnut Hill

Orders carefully filled in first-class style and on time.

WILLIAM BERGER'S SONS

5522 Germantown Ave., Philadelphia, Pa.

ORDERS FOR

PHILADELPHIA

AND SUBURBS CAREFULLY FILLED

We are in close touch with all the suburbs by railroad service and can make quick delivery.

CHARLES F. KRUEGER CO.

Reading Terminal Flower Shop, Philadelphia

Germantown and Chestnut Hill

ORDERS Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Ave., GERMANTOWN

PHILADELPHIA, PA.

ORDERS FOR

PHILADELPHIA

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 3924 Market St., PHILADELPHIA

Wilkes-Barre and near-by Pennsylvania Towns

Member F. T. D. 14 N. Main St. **A. W. B. EVANS**

Wilkes-Barre, Pa.

Member F. T. D. **Ira G. Marvin,** 23 So. Franklin St. 53 No. Main St.

LANCASTER, PA.

B. F. BARR & CO., Leading Florists

LEBANON, PA. Member F. T. D.

J. F. VAVROUS SONS

Orders for central Penna. handled with promptness

Telegraph Delivery Department

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SAN ANTONIO, TEX.

YOUR CREDIT IS GOOD WITH US FOR CUT FLOWERS AND FLORAL OFFERINGS

MEMBER F. T. D.

GREEN, The Florist
Avenue C at 8th Street

Louisville, Ky.

NEW MEMBERS OF THE F. T. D., BUT OLD AT THE TRADE

F. T. D. orders taken for Louisville and placed with
EDITH V. WALKER & BROS.
636 FOURTH AVENUE
will be filled according to our reputation, which is the best

LEXINGTON, KY.

MEMBERS F. T. D.
MICHLER BROS. CO.
Will take care of all orders for Central Kentucky.

LEXINGTON, KY.

John A. Keller Co.
INCORPORATED
Main St., Opposite Phoenix Hotel
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

MARRET & MILLER
Established 1878
MEMBERS F. T. D.
814-822 CHEROKEE ROAD

J. V. LAVER
ERIE, PA.

Write, Phone or Wire — Member Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

Erie, Pa.

Charles G. Offerle
2408 Poplar Street

New Kensington, Pa.

McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

In KENTUCKY

where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED 1ST 1874
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880 — Incorporated 1918

Paducah, Ky.

LEADING FLORIST
JOHN VAN AART
50,000 Feet of Glass and Retail Store

Owensboro, Ky.

Members F. T. D. — NANZ FLORAL CO.

BOWLING GREEN, KY.

COBBY'S FLOWER SHOP
Cut Flowers and Designs — Corsages a Specialty

RICHMOND, KY.

Richmond Greenhouses — M. S. Pontrich, Prop.
Good service to Normal School, Berea College, Irvine and nearby points.

tiveness of the show, which was the best ever given by the association. The exhibit of the W. L. Rock Flower Co. was a huge cluster of tritomas against a background of bronze velvet. The Chandler Landscape & Floral Co. had a space of about 8x12 feet, with a basket of tritomas and dahlias for a centerpiece, vases of pandanus and crotons and a background of palms and ornamental grasses, with touches of arbor-vitæ to give a landscape effect. Holsinger Bros. showed a quantity of

LOUISVILLE
KENTUCKY

Fine Flowers and Efficient Service have distinguished this house for nearly forty years.

Send us your particular orders.

William Walker Co.
Incorporated
Home-grown Flowers
615 SOUTH FOURTH AVENUE
Members Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

AUGUSTA, KY.

Victor H. Thomas, — Deliveries to Georgetown and Ripley, Ohio

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST." Grower

Covington, Ky.

Member F. T. D.
ROBERT D. RUTTLE
THE MADISON AVENUE FLORIST

Kentucky — Owensboro

TAPSCOTT, Florist — MEMBER F. T. D.

Telegraph Delivery Department

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JOHN L. RATCLIFFE
209 West Broad Street
"FLOWERS OF QUALITY"

RICHMOND
VIRGINIA

BRANCH STORE:
Hotel Greenbrier
WHITE SULPHUR
SPRINGS, W. VA.

GOLDSBORO, N. C.
Gate City to Eastern North Carolina
GOLDSBORO FLORAL CO.
Modern Greenhouses – Retail Store
Members F. T. D. 20 years' experience

Charlotte, N. C.
Louis G. Ratcliffe
322 S. Tryon Street

Charlotte, N. C. AND VICINITY
Scholtz, THE FLORIST INC.
Member Florists' Telegraph Delivery Ass'n.

Charlotte, N. C.
AND VICINITY
THE FLOWER SHOP
203 N. TRYON ST.
Member F. T. D.

Miami Floral Co.
Orders Promptly Filled
MIAMI, FLORIDA

TAMPA, FLA.
Member F. T. D.
KNULL FLORAL CO.

DURHAM, N. C.
J. J. FALLON CO. LEADING FLORISTS Member F. T. D.

DURHAM, N. C.
Durham Floral Co. BIBBERD Proprietor

HIGH POINT, N. C. MEMBER F. T. D.
FRANK H. FORD, Greenhouses

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

Mobile
MEMBER F. T. D.
C. RAVIER & SONS
Ala.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MONTGOMERY, ALA.
Alabama's Leading Florists
Rosemont Gardens
Member F. T. D. Correspondence Solicited

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
FLORIDA AND SOUTH GEORGIA POINTS

Mobile, Alabama
Member F. T. D.
The Minge Floral Co.

---

dwarf nursery stock. S. Bryson Ayres had an exhibit of celosia. Barkley & Moore, of Liberty, Mo., had a large exhibit of dahlias, and J. J. Barkley, who was in charge, was kept busy taking orders for roots. The T. J. Noll Floral Co. sent an immense basket of Columbia roses from the Longview farm to add to the decorative effect of the show.

Miss Hayden was in charge of the flowers at Mrs. W. S. Dickey's funeral, where the sum of several thousand dollars was represented in tributes from friends. After the service at the home the flowers were sent to hospitals. Miss Elizabeth Hayden was in charge at the E. C. Smith funeral.

Mrs. Al Champ, of Scott City, Kan., is visiting her sister-in-law, Mrs. Tobler, of the Bunker Hill Greenhouse. Earl Tobler has returned from a two

---

Savannah, Ga.
JOHN WOLF
The Largest Grower of Cut Flowers in the South

SAVANNAH
A. C. Oelschig & Sons
FLORISTS
and for all South Georgia
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

COLUMBUS, GA.
J. T. KEHELEY
Columbus' Leading Florist
MEMBER F. T. D.

GEORGIA — CAROLINA
Orders Executed by
Stulb's Nursery
AUGUSTA, GA.
MEMBER F. T. D.

ATLANTA, GA.
R A L P H
D E A N S
FLORIST

ATLANTA, GA.
Lawrence Floral Co. Supply Flowers for all occasions in Georgia.

American Flower Shop
319 N. 20th St. BIRMINGHAM, ALA.

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

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RICHMOND, VA.
and all
Nearby Points

Mosmiller FLORIST
115 E. Main St.

OUR FACILITIES
are unexcelled in this section of the country.
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA

NORFOLK

PROMPT SERVICE
FIRST-CLASS STOCK

Grandy THE FLORIST
269 GRANBY ST.
NORFOLK, VA.

Fortress Monroe, Va.
Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

NORFOLK'S TELEGRAPH FLORIST

KNOXVILLE, TENN.
BAUM'S
HOME OF FLOWERS, Inc.
Member Florists' Telegraph Delivery.
Personal attention given to orders for KNOXVILLE and EAST TENNESSEE.

Knoxville, Tenn.
CROUCH, Florist
Member Florists' Telegraph Delivery
LARGEST AMOUNT OF GLASS DEVOTED TO CUT FLOWERS IN THE SOUTH

Richmond, Va.
THE HAMMOND COMPANY, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

ROANOKE, VA.
FALLON, Florist
Member Florists' Telegraph Delivery Assn.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ, FLORIST, Inc. MEMBER F. T. D.

Portsmouth, Va.
Cotton The Florist, 333 High St.

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St

Norton, Va. Flowers delivered promptly to all parts of Southwest Virginia.
NORTON FLORAL CO.

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

STAUNTON, VA.
Central Ave. and Lewis St. JOHN FALLON

JACKSON, MISS.
THE CAPITOL FLORAL CO.
THIRTY YEARS OF FLORAL PROGRESS
Greenhouse and Retail Store
PROMPT ATTENTION, OUR MOTTO
218 E. Capitol St., P. O. Box 313

TUPELO, MISS.
Member F. T. D. At Your Service TUPELO FLORAL CO.

MRS. J. E. WATTS
Cut Flowers for All Occasions MERIDIAN, MISS.

MISSISSIPPI
STEMME & SONS :: HATTIESBURG

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

HARRISONBURG, VA.
PROMPT SERVICE WETSEL SEED CO., Inc.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Charlottesville, Va.
LANKFORD'S Orders solicited for University of Va.

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

BRISTOL, TENN.
FALLON :: FLORIST—For Eastern Tennessee and Western Virginia and No. Carolina

LYNCHBURG, Va.
J. J. FALLON CO. PROMPT SERVICE Member F. T. D.

Nashville and Chattanooga
Member Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
Members Florists' Telegraph Delivery
212 Fifth Avenue North
NASHVILLE, TENN.

Send all MEMPHIS Orders to
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
Idlewild Greenhouses Memphis, Tenn.
89 South Main Street
"Up-to-the-minute" Service and Execution
Member Florists' Telegraph Delivery

Memphis, Tenn.
JOHNSON'S GREENHOUSES
153 MADISON AVE.
Established 1888
Member Florists' Telegraph Delivery Assn.

Memphis, Tenn.
MEMPHIS FLORAL CO.
Wire us. We deliver
Mississippi, Arkansas, Tennessee

weeks' trip through the east and Canada.

The insurance men's banquet September 23 brought a big decoration for the Muehlebach Flower Shop. This shop also had a dinner dance decoration at the Blue Hills club September 21.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BALTIMORE and all Maryland
Samuel Feast & Sons
Members F. T. D. — Established 1832
Charles and Pleasant Streets

MEMBER F. T. D.
622 Aisquith Street
Downtown

GRAHAM BALTIMORE
MARYLAND
GREENHOUSES WAVERLY

ESTABLISHED 40 YRS.
854 W. North Ave.
Uptown

FURROW & Co.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Baltimore, Md.
WM. F. KEYS, JR.
Guilford, Mt. Washington, Walbrook, Forest Park, Roland Park, Catonsville
1731 HARFORD AVENUE
Johns Hopkins Hospital, Mercy Hospital, St. Agnes' Hospital, Church Home and Infirmary, Md. General Hospital, Hebrew Hospital, St. Joseph's Hospital
SEND ME YOUR SUBURBAN ORDERS

MUSKOGEE, OKLA.
MUSKOGEE CARNATION CO.
Largest Growers and Retailers in Eastern Oklahoma
Member Florists' Telegraph Delivery

MUSKOGEE, OKLA.
McQueen Floral Co.
FLOWERS BY WIRE ANYWHERE
Member F. T. D.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed

Oklahoma City, Okla.
THE FOSTER FLORAL CO.
Member Florists' Telegraph Delivery

SPARTANBURG
AND ALL SOUTH CAROLINA
CHARLES A. MOSS
Member Florists' Telegraph Delivery Assn.

CLARKSBURG, W. VA.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
HAYMAN GREENHOUSE CO.
CLARKSBURG, W. VA.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 108 N. Grand Ave.
MEMBER F. T. D.

SUMTER, S. C.
BURNS' FLOWER SHOP

WEST VIRGINIA
WESTERN MARYLAND
The H. Weber & Sons Co.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
QUALITY EXCELLENCE ABILITY
Members Florists' Telegraph Delivery Association

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery.

Carolina Floral Store Member F. T. D.
King and George Sts., Nurseries at Saxon, S. C.
Charleston, S. C.

CHARLESTON, W. VA.
Capital City Floral Co., Successor to ALEXANDER'S
FOR ALL SOUTHERN WEST VIRGINIA

Hornaday Greenhouse, LAWTON, OKLA.
can fill your orders for Walter, Temple, Burkburnett, Altus, Snyder, Grandfield, Apache, Anadarko and Fort Sill.

GREENVILLE, S. C. OTTARAY HOTEL
RODGERS FLOWER SHOP
Supplies the Piedmont Section of South Carolina

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ENID, OKLAHOMA, Oklahoma Floral Co.
Will fill your orders for Designs and Cut Flowers in Oklahoma
Member F. T. D., Elks Bldg., 109 E. Broadway

HAGERSTOWN, MD.
HENRY A. BESTER & SONS
Members Florists' Telegraph Delivery Ass'n.

ORDERS FOR **CHARLESTON, W. VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

ENID, OKLA. Largest growers in northern Okla.
MEMBER F. T. D. ENID FLORAL CO.

MARY JOHNSTON, Florist
Nee Paterson
221-223 W. Madison Street, Member Florists' Tel. Delivery
Baltimore, Md.

Huntington, W. Va. Member F. T. D.
McClure-Cottman Successors to J. W. Dudley Sons Co.

FOR ALL TOWNS IN SOUTHERN **OKLAHOMA** AND NORTHERN TEXAS
Mrs. B. A. Nelson — Sulphur, Okla.

BLUEFIELD, W. VA.
FALLON, Florist.

CHICKASHA, OKLA.
Mrs. Stella Johnson — Member F. T. D.

The Kansas City Wholesale Cut Flower Co. has some fine Columbia roses, many of them home-grown stock.

The first cyclamens of the season have been sent in from the Pinehurst Floral Co. greenhouses. They are in

Telegraph Delivery Department

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HIGHLAND PARK
DETROIT, MICH.

Highland Park is circled by the limits of Detroit, the residence suburb of Detroit's flower buying public. Play safe and send your Detroit orders to

HARRY E. TAYLOR

Formerly member of J. Breitmeyer's Sons

2571 WOODWARD AVE. Member F. T. D. HIGHLAND PARK, MICH

MICHIGAN

ORDERS WILL BE CAREFULLY CARED FOR BY

HENRY SMITH

GRAND RAPIDS

WHOLESALE AND RETAIL FLORIST.

Member F. T. D.

200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

GRAND RAPIDS

ARTHUR F. CRABB

F. T. D. Member. 13 Jefferson Ave., S.

Serving all West Michigan Towns

FLINT, MICH.

Hasselbring FLORIST

MEMBER F. T. D.

MT. PLEASANT, MICH.

Member F. T. D. **Walter W. Caple**

MIDLAND, MICH.

PERCIVAL F. PENFOLD

Saginaw, Michigan

GROHMAN THE FLORIST

Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST

J. B. GOETZ SONS

SAGINAW, MICH.

OR ANY CITY IN MICHIGAN

Ann Arbor, Mich.

Member F. T. D.

BLUMAIZE BLOSSOM SHOP

Flint, Mich. EVANS

THE FLORIST

House of Personal Service

OWOSSO, MICH.

OWOSSO FLORAL CO.

Anderson & Smith, Props. Members F. T. D.

IONIA, MICH.

D. L. VINCENT, Leading Florist

Member F. T. D.

PROMPT ATTENTION AND BEST SERVICE, WITH HOME-GROWN FLOWERS

VAN AKEN BROS. & SONS

LEADING FLORISTS

COLDWATER, MICH.

ELKHART, IND.

COVER MICHIGAN and INDIANA POINTS

Orders promptly and carefully taken care of

STURGIS, Mich. Vogt's FLOWERS Coldwater, Mich.

Member F. T. D. All So Mich. points

HILLSDALE, MICH.

Southern Michigan Points **O. A. STOLL** F. T. D. Member

Battle Creek, Michigan

S. W. COGGAN, Florist, 25 E. Main St.

Member of Florists' Telegraph Delivery

SAGINAW, MICH.

SUNSHINE FLOWERS • GEO. A. WITHERIDGE, Prop. • 416 West Genesee Avenue

DOWAGIAC, Mich.

Also for Cassopolis, Decatur, Niles **ReSHORE & SON**

IONIA, MICH.

Member Florists' Telegraph Delivery

Flowers for Ionia and Montcalm counties **Byron L. Smith, Florist**

PETOSKEY, MICHIGAN.

Enterprise Floral Co.

714 MAPLE ST.

We cover all Northern Michigan. Member F. T. D.

PETOSKEY, MICH.

AND NORTHERN MICHIGAN RESORTS.

Member Florists' Telegraph Delivery Association. **Frank Winans**

Grand Rapids, Mich.

Member F. T. D.

Cut Flowers, Floral Designs and Potted Plants **H. W. ALLERSMA**

5-inch to 9-inch pots and are quite good.

Exceptionally good carnations for early stock are being brought in by the T. J. Noll Floral Co. from Longview farm and are beginning to be a feature of early fall orders.

DETROIT MICHIGAN

Orders given best of care by these five

F. T. D. Members

J. Breitmeyer's Sons

Broadway and Gratiot Ave.

Fetter's Flowers

17 Adams Avenue E.

Scribner Floral Co.

604 East Fort St.

G. H. Taepke Co.

WALTER G. TAEPKE,

450 Elmwood Ave.

The L. Bemb Floral Co.

ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.

Peter F. Reuss & Co.,

56 BROADWAY

Detroit, Mich.

BEARD FLORAL CO.

Member F. T. D. 1617 Grand River Avenue

Kalamazoo, Michigan

G. VAN BOCHOVE & BRO.

F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.

GRAND RAPIDS FLORAL CO.

WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

LANSING, MICH.

J. A. BISSINGER Established 25 Years Member F. T. D.

Muskegon, Mich.

F. T. D. Member **BUTTERWORTH FLORAL CO.**

PORT HURON, MICH.

ASMAN, LEADING FLORIST

Prompt Delivery

Telegraph Delivery Department

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MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

Alpha Floral Company
Northwest corner
Wabash Ave. and Adams St.
CHICAGO

Send your telegraph orders to us for Chicago and vicinity.

No orders for less than $4.00 can be delivered.

DECATUR,
ILLINOIS

DAUT BROS.

F. T. D. 120 E. Prairie St.

STORES IN
DECATUR
and GIBSON CITY, ILL.
Railroad Centers. Excellent facilities for filling orders for all Central Illinois towns.
PETERSON FLORAL CO.
Member Florists' Telegraph Delivery Assn.

FREEPORT, ILL.
JOHN BAUSCHER, Prop.
Established 1868.
We are the largest growers in the Northwest.
100,000 square feet of glass. All orders receive careful attention and prompt delivery.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

AURORA GREENHOUSE CO.,
AURORA, ILL.
Our Service is the Best.

Aurora, Ill., and Vicinity
JOS. M. SMELY PHONES 147

ELGIN, ILL. MEMBER F. T. D.
158 DuPage Street GEORGE SOUSTER

PEORIA, ILL. 423 Main St. Member F. T. D.
LARGE GREENHOUSES CHAS. LOVERIDGE

MOLINE, ILL. Phone Moline 115
1829 15th St. Place. WM. H. KNEES & SONS

PEACOCK'S FLOWER SHOP
HERBERT STONE, Mgr. Member F. T. D.
4013 Milwaukee Avenue, **CHICAGO**

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 N. State St., Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

MEMBER F. T. D.
Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 GRAND BL VD.

CHICAGO
O'LEARY—Florist
369 East 47th Street
Member F. T. D.

Flowers for all Occasions
Cody's FLOWER SHOP
Tel. Lake View 1121
3912 North Clark St., CHICAGO

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

Edward A. Humfeld is cutting some excellent dahlias and has a good crop of asters coming in. He is changing his entire heating system to steam and is about half through with two new houses.

The W. L. Rock Flower Co. had a wedding order September 23 that was one of the most elaborate in years. Palms, Australian fern trees and foliage plants, hampers of yellow mums and tritomas were used lavishly in the church where the ceremony took place. Yellow mums predominated as the chief note in the color scheme of the home decorations.

C. T. Reinhardt's mums are looking well and promise a good crop. He is

---

CHICAGO
Johnson & Chronis FLORISTS
4701 to 4705 Lake Park Ave.
"THE HOME OF FLOWERS"
Our service covers the city and suburbs

CHICAGO
C. Frauenfelder FLORIST
3343 W. Madison St.

OAK PARK
and all western suburbs of Chicago
A. H. SCHNEIDER
Member F. T. D. 1048 Lake Street, OAK PARK, ILL.

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL., and Vicinity
ROCKFORD FLORAL CO.
108 West State Street
Prompt Deliveries to CAMP GRANT

ROCKFORD, ILL., and Vicinity
SWAN PETERSON & SON Member F. T. D.
Corner E. State and Longwood Streets.

DIXON, ILL., and NORTHERN ILL.
We can and will be glad to serve you
Member F. T. D. **Dixon Floral Co.**

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO Send Your Orders to **WILLIAM J. SMYTH**

Member Florists' Telegraph Delivery Association — 3101 to 3109 Michigan Ave.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman — Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
Samuelson Florist
Orders Carefully Executed

EVANSTON, ILL. — 1614 Sherman Ave.
JOHN WEILAND
WILMETTE, ILL. — 1161 Wilmette Ave.
TWO STORES — Catering to the best trade in Chicago's Rich North Shore suburbs. MEMBER F. T. D.

JOLIET FLORAL CO.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

Mangel Florist — CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.
Member F. T. D.

H. Lange Florist — CHICAGO
77-79 E. MADISON ST.

QUINCY, ILL.
H. A. GENTEMAN
Member Florists' Telegraph Delivery Association
For Northeastern Missouri and Central-western Illinois.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

CHICAGO
Paul Blome & Co.
Member F. T. D. — 1361 N. Clark St.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully

CHICAGO
We are growers of Cut Flowers and Potted Plants
J. F. Kidwell Co. (NOT INC.)
3530 Michigan Avenue
Member F. T. D.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

PONTIAC, ILLINOIS Members F. T. D.
Flowers of all kinds in their season
W. J. MILLER & SON

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., CHICAGO, ILL.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

Streator, Ill. THORNTON'S FLOWER SHOP
F. T. D. FLORIST - Quality is Our Hobby

Springfield's Best Florist
ILLINOIS MEMBER F. T. D. A. C. BROWN 217 S. 5th Street

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Association
Best and Prompt Service Always

PEKIN — PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL. Pekin. Ill.

CENTRALIA AND SOUTHERN **ILL.**
THE WEBSTER GREENHOUSES
Member Florists' Telegraph Delivery

KRUG FLORAL CO.
ALTON, ILLINOIS
Branch Store Granite City, Ill.

J. L. JOHNSON
NORTHERN ILLINOIS SOUTHERN WISCONSIN
De Kalb, Ill.
YOUR ORDER WILL RECEIVE OUR PROMPT AND CAREFUL ATTENTION

sowing cornflower and larkspur for next year.

W. G. O'Connell has bought his brother's interest in O'Connell's Court House Flower Shop.

After about two months' illness L. N. Orear is able to be at his store part of each day and hopes soon to be entirely well.

Miss Elizabeth Hayden left September 19 for Wisconsin to spend two weeks at her home.

Henry Kusik & Co. report September

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CINCINNATI'S
LEADING FLORIST
MEMBER F. T. D.
Julius Baer
138-140 East Fourth Street

Rochester, Minn.
ROCHESTER GREENHOUSE CO.
EMIL RIEPLE, Manager
ROCHESTER'S ONLY STORE HAVING ITS OWN GREENHOUSES
Member F. T. D. FLOWERS ON SHORT NOTICE 111 2nd Street

ROCHESTER, MINN.
ROCHESTER FLORAL CO.
114-116 FIRST AVE., S. W.
Run in connection with Greenhouses.
Cut Flowers and Plants delivered promptly.
Under new management.
H. W. KLEIN, Mgr. Member F. T. D.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
MEMBER F. T. D. ASS'N
The finest and largest stock west of Chicago
Awake night and day looking for orders
HOLM & OLSON, Inc., 20-22-24 W. 5th St

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
Two Stores :: Large Stock

Duluth, Minn.
Flowers delivered promptly to any place within 300 miles
THE ALPHA FLORIST

DULUTH, MINN.
THE ONLY GREENHOUSES IN DULUTH OR SUPERIOR
Flowers delivered anywhere on the Iron Range
J. J. LEBORIOUS

DULUTH FLORAL CO.
200 MILES in any direction. We are the center of the great Northwest. Daily deliveries to SUPERIOR, WIS.
Duluth, Minn.

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

AUSTIN, MINN.
A. N. Kinsman, Inc.
Competent Service to all Iowa and Minnesota Points.
Member Florists' Telegraph Delivery.

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice.
Member Florists' Telegraph Delivery

Yankton and Mitchell, S. D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
Gurney Greenhouse Company

Mitchell S. D. WM. DETHLEFS Leading Florist
Choice flowers and prompt service
731 SOUTH MONTANA ST. Member F. T. D.

ABERDEEN, S. D. Member F. T. D.
Quality Blossoms for all Occasions. Milady's Flower Shop

Your Orders to .... North Dakota TRY US
RUGBY GREENHOUSES, RUGBY, N. D.
We are centrally located. Members F. T. D.

GRAND FORKS, N. D.
McELROY'S FLOWER SHOP
Orders for North Dakota and Northern Minnesota

Hastings, Nebraska Lohman Flower Shop Prompt Service
Central and Western Nebraska
Southern Kansas and Eastern Colorado

business this year better than it was last year. Sales of supplies have been especially heavy. They are still getting home-grown asters, lilies and quantities of nice roses.

O. S. Muchingo, formerly of Joplin, Mo., and later of Muskogee, Okla., is now with Arthur Newell.

M. H. Le Vine, of Lion & Co., New York, and Robert Newcomb, of the Burlington Willow Ware Shops, Burlington, Ia., called on the trade last week.

LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service
Trade Discount
Members of the Florists' Telegraph Delivery

C. H. FREY
WHOLESALE AND RETAIL FLORIST
1133 O Street, LINCOLN, NEB.
Will Fill Orders for the West on Short Notice.
Trade Discounts. First-class Stock.

NORFOLK, NEB.
Norfolk Floral Co. Member F. T. D.
For all Northern Nebraska, Southeastern South Dakota and Northwestern Iowa.

OMAHA, NEB. Member F. T. D.
Louis M. Rogers, 319 So. 16th St.

OMAHA, NEBRASKA
Lee L. Larmon Fontenelle Florist, 1814 DOUGLAS ST.

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

OMAHA, NEBRASKA
John H. Bath, The Careful Florist, 1804 FARNAM STREET
Member Florists' Telegraph Delivery

Lewis Henderson, Florist
1519 Farnam Street OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n.

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

Telegraph Delivery Department

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Member F. T. D. Phone: Canal 1932 1933

H. W. SHEPPARD

FORMERLY HILL FLORAL CO.

FLOWERS OF QUALITY

Service Unexcelled ARRANGED IN A HIGHLY ARTISTIC MANNER Your Patronage Solicited

532-534 Race Street, CINCINNATI, OHIO

MILWAUKEE
Member F. T. D.
Lubliner FLORIST
225 Grand Ave.

MILWAUKEE
E. WELKE CO.
The House of Roses
Member F. T. D. 750-752 Third Street

CINCINNATI
FRANK A. VOLZ
Dina Avenue Sta. L.
Most centrally located to the suburbs

Milwaukee, Wis.
429 Grand Avenue
W. C. Zimmermann
Member F. T. D.

Milwaukee, Wis.
A. CURRIE & CO.,
130-132 Wisconsin Street
Member Florists' Telegraph Delivery Ass'n.

Cincinnati, Ohio
Mickley the Florist
108 West Seventh Street

MILWAUKEE, WIS.
FOX'S
INCORPORATED
437-39-41 MILWAUKEE STREET
Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE
EXCLUSIVE FLORAL ARRANGEMENTS
BAUMGARTEN, Inc.
Member F. T. D. 93 WISCONSIN ST.

La Crosse, Wis.
Send your orders for flowers for delivery in this city and vicinity to
JOHN A. SALZER SEED CO.
QUALITY AND SERVICE ASSURED

MILWAUKEE
1-3-5 GRAND AVENUE
GIMBELS
A. H. MacDonald, Mgr.
Member Florists' Telegraph Delivery Association

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n.

For WISCONSIN delivery of
"HOME-GROWN FLOWERS"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Association

MILWAUKEE WEST ALLIS
WAUWATOSA
ERWIN J. HAMME
Greenhouses and Flower Shop
at WAUWATOSA, WIS.

L. R. Bohannon, of the Kansas City Wholesale Cut Flower Co., is on a business trip through Kansas and Oklahoma.

W. J. Barnes has bought a new Dodge truck.

J. C. Kemp, bookkeeper for Henry Kusik & Co., is taking a month's rest at Excelsior Springs. Mrs. E. M. Wright is doing the bookkeeping in his absence. J. E. K.

BALTIMORE, MD.

The Market.

Business is picking up, and the supply and demand are nearer equal than they have been for some time. Roses are showing a wonderful improvement in quality each week and the better grades sell well. The call is still for the

RACINE, WIS.
THE
610-612 Wisconsin Street FLOWER SHOP Member F. T. D.

KENOSHA, WIS.
L. Turner & Sons, 352 Park Ave.
Members Florists' Telegraph Delivery

GREEN BAY, WIS.
Meier-Schroeder Co. Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

Racine and Kenosha
Operating large Greenhouse in both these Wisconsin cities P. N. Obertin

LA CROSSE, WIS.
La Crosse Floral Co., Member Florists' Telegraph Delivery

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Cleveland

The KNOBLE BROS. CO.,
Flowers and Nursery Products
Well equipped to handle your orders.
MEMBERS F. T. D.
1836 W. 25th St.

TOLEDO

Mrs. J. B. Freeman,
Toledo's Leading Florist
Member F. T. D. "SERVICE" 336 Superior Street

Member F. T. D. TOLEDO, O. Est. 1897
Spanner FLORIST
AND VICINITY

MEMBERS { TOLEDO COMMERCIAL CLUB / TOLEDO RETAIL MERCHANTS / FLORISTS' TELEGRAPH DELIVERY
TOLEDO, OHIO
METZ & BATEMAN,
221 Superior St. Ohio Building

F. T. D. FLORISTS
TOLEDO, OHIO
SCHRAMM BROS.
1315 Cherry St.

TOLEDO and Vicinity
WHOLESALE AND RETAIL
OTTO P. KRUEGER
427 East Broadway.



Fremont, O.
Horn Floral Co.
912 CROGHAN ST
Member F. T. D.

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Columbus, Ohio Members F. T. D. Ass'n.
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

DAYTON, OHIO
The W. G. Matthews Co.
18 W. Third Street
CONSERVATORIES IN RIVERDALE.
Member F. T. D.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Springfield, Ohio

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

Canton, O. JOHNSTON'S Flower Shop HARRIS ARCADE
Member Florists' Telegraph Delivery Assn.

DAYTON, OHIO
J. W. RODGERS
Member F.T.D., Elks' Bldg., 3d and Jefferson Sts.

VAN METER FLOWER SHOP
SPRING and HIGH SPRINGFIELD, OHIO
BEST FLOWERS FOR EVERY OCCASION

Ironton, Ohio RELIANCE SEED CO. TRI-STATE FLORISTS
Southern Ohio, Kentucky, West Virginia

STEUBENVILLE, OHIO
E. E. McCAUSLEN, Prop.
HUSCROFT'S FLOWER SHOP

COLUMBUS, OHIO
Flowers for all occasions Neil Flower Shop Member F. T. D. Ass'n.

WARREN, OHIO
THE F. T. D. FLORISTS ADGATE & SON
WE GROW OUR FLOWERS

best quality, and everyone seems willing to pay a little more for the best. There never seems to be enough of good white to satisfy the demand; anyone with a good stock of Double White Killarney need have no fear regarding disposing of them. There are more roses being grown around Baltimore this sea-

Cleveland, O.
FELTON'S FOR FLOWERS
10515 Superior Ave.
8 STORES
Personal Attention. Highest Quality and Service.
Members F. T. D. A.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Market Street
LIMA, OHIO
Member of Florists' Telegraph Delivery

LORAIN, OHIO
Member F. T. D. F. G. CAREK ARTISTIC WORK
Leading Florist
Our Motto: "Anywhere; Any time."

LORAIN or ELYRIA, OHIO
Member F. T. D. TULEA at Your Service

Elyria, Ohio LORAIN OHIO
THE L. C. HECOCK FLORAL CO.
Member Florists' Telegraph Delivery Assn.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Telegraph Delivery Department

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NO ORDER TOO LARGE —— NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.

The J. M. Gasser Co.

1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

Cleveland

telegraph orders will receive special attention if you address them to us.



The Jones-Russell Co.

1284 Euclid Avenue
Cleveland

Members F. T. D.

Bell Main 2869
Cuy. Central 1866

The Smith-Fetton Co.

980 Prospect Avenue

LEADING FLORISTS
Cleveland

CLEVELAND, OHIO

A. GRAHAM & SON

5523 EUCLID AVENUE

Members Florists' Telegraph Delivery Assn.

CLEVELAND, O.

5923 EUCLID AVENUE

WESTMAN & GETZ

FLOWERS and SERVICE

Members Florists Telegraph Delivery.

CLEVELAND, OHIO

Wm. H. Temblett

FLOWERS

Member F. T. D. 10313 Euclid Avenue

Cleveland, PENN SQUARE FLORISTS

ALWAYS OPEN

FIVE STORES IN NORTHERN OHIO

CLEVELAND [TWO STORES] — - - - 18336 EUCLID AVE. 144 PUBLIC SQ.
YOUNGSTOWN — 33 East Federal St.
WARREN - - — 215 East Market St.
AKRON - - — - 109 South Main St.

THE PARK FLORAL COMPANY

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Kirchner's for Cleveland

Member Florists' Telegraph Delivery

Address KIRCHNER'S FLOWERS, 6701 Quincy St., CLEVELAND, O.

MARION, OHIO

5 railroads with good connections to all parts of State
A GOOD SELECTION OF FLOWERS ON HAND AT ALL TIMES.

BLAKE'S, 140 W. Center

Zanesville, O.

C. L. HUMPHREY

Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

XENIA, OHIO

Engle Floral Company

MARIETTA, OHIO

HAVE OUR OWN GREENHOUSES — N. KIGER

MANSFIELD, OHIO

STUHLDREHER BROS.

Members F. T. D. 32 W. 4th Street

MANSFIELD, OHIO

Mansfield Floral Company

AKRON

OHIO

THE HEEPE CO.

AKRON, OHIO

GROSSBERG & CAHILL

AKRON'S LARGEST FLORISTS

Prompt and careful attention to all Telegraph Orders

MEMBERS F. T. D.

W. P. McFARLAND L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

AKRON, OHIO

MEMBERS F. T. D.

HAMMERSCHMIDT & CLARK
12 W. MARKET ST.

National Florist

CLEVELAND, O.

BRAMLEY & SON

Store and Greenhouses, 1181 E. 71st St.

ALLIANCE, O.

Member F. T. D.

522 S. Freedom Ave. H. T. MILLER

Telegraph Delivery Department

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San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
THREE STORES:
423 and 427 Market Street.....SAN FRANCISCO, CALIF.
917 Washington Street.....OAKLAND, CALIF.
20 and 22 East San Fernando Street....SAN JOSE, CALIF.

YOUNGSTOWN, O.
Wilson's Flower Shoppe
"QUALITY AND SERVICE" HOTEL OHIO

Youngstown, O.
RYAN & CULVER
27 S. Hazel St. Member F. T. D.

YOUNGSTOWN, O.
HARRY C. WALTHER
Orders receive prompt and careful attention
Member F. T. D.

YOUNGSTOWN, OHIO
The Posy Shoppe
15½ N. Phelps Street QUALITY AND SERVICE

CHAS. A. DUERR
Newark, Ohio Granville, Ohio
Member Florists' Telegraph Delivery

NEWARK, OHIO
Most complete stock in central Ohio
HALBROOKS THE FLORIST

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

FAIRFIELD, IA. We strive to please our trade
Montgomery Greenhouses

HAMPTON, IOWA
A. E. Stonebrook ORDERS RECEIVE PROMPT ATTENTION

DES MOINES, IA.
GUTHRIE-LORENZ CO.

Cedar Falls, Ia. BANCROFT'S Beautiful Flowers
56,000 Feet Glass.
Members F. T. D. Joseph Bancroft & Son

CEDAR RAPIDS, IA.
I. N. KRAMER & SON
Members Florists' Telegraph Delivery.

MONTICELLO, IA.
C. L. VAN METER MEMBER F. T. D.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 FEET OF GLASS
Orders shipped to any part of Iowa or Nebraska on a moment's notice.
Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

IOWA **Kemble's Flowers**
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Chariton, Grinnell and Ottumwa.
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

COUNCIL BLUFFS, IOWA
FRED R. SHAW FLOWER SHOP
Member F. T. D. 545 W. Broadway
The best of EVERYTHING IN FLOWERS
Ten years serving the flower buying public of Council Bluffs and vicinity

OTTUMWA, IOWA
PHONE 182 C. Kranz LEADING FLORIST 107 North Market Street
"Say it with flowers"

OTTUMWA, IOWA
CRILEY'S GREENHOUSES

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 545 W. BROADWAY

DAVENPORT, IOWA
"Say It with Flowers"
BILLS FLORAL CO.
M. A. TIERNEY, Owner Member F. T. D.

WATERLOO, IOWA
GALLOWAY'S FLOWER STORE
Russel-Lamson Bldg., 211 West 5th Street
Special attention given to out-of-town orders

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

SIOUX CITY, IOWA
Members of F. T. D. ROCKLIN & LEHMAN

National Florist
FT. DODGE, IA.
NORDWALL
E. E. NORDWALL

PERRY, IOWA
LOUWERSE & CO.

son than ever before in the history of the trade. The outlook for good roses this winter was never more promising.

Some extra fine dahlias are now on the market. It is said, however, that the crop will be short of what it was in former years. There is some fine stock of the early varieties of chrysanthemums

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San Francisco and Vicinity

MacRorie-McLaren Company
141 Powell Street
Florists

We grow our own stock and with extensive nurseries to draw from can give unusual values.

RETAIL WHOLESALE

San Francisco, Calif.
ALBERT O. STEIN
Flower Shop
1150 SUTTER STREET

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
Member F. T. D.
233-35 Grant Ave.
Steamer and train packages our specialty.

SAN FRANCISCO, CAL.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

San Francisco
DARBEE'S
1036 Hyde Street
LARGEST STOCK OF CHOICEST FLOWERS
Members Florists' Telegraph Delivery

OAKLAND, CALIF.
MORI FLORIST
1510 Clay Street
OUR CAREFUL ATTENTION

JULIUS EPPSTEIN, FLORIST AND DECORATOR
Flowers for All Occasions Delivery Anywhere
Hotel St. Francis, SAN FRANCISCO

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to date flower establishment.

SAN FRANCISCO
F. C. JAEGER & SON
152 POWELL STREET
Members F. T. D.
Always a good stock, and orders delivered on time.

San Francisco, Cal.
SHELLGRAIN & RITTER
148 KEARNY STREET
Prompt attention given to all telegraphic orders

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

OAKLAND, CAL.
HOGAN & EVERS
1439 Broadway
THE BEST SERVICE

moving. They are not arriving in any great quantities as yet, but the quality is all that could be desired. There were still some fine gladioli on the market last week, but they have had their season and were not so much sought after. Cosmos is plentiful and is used a great deal. There is a good supply of all sorts of miscellaneous stock to be had.

Greens are plentiful. A vast amount of smilax is being used in pall work. It seems to be becoming more popular each day.

Nearing October 11.

Everyone connected with the trade is becoming more enthusiastic each day over the approaching "Say It with Flowers" week of October 11. Last week the committee held daily meetings, laying plans to make this the greatest week in the history of the florists' business in this city. First, they are going to establish general headquarters; several places have been considered, but the favorite location seems at this time to be the Academy of Music. This is a

Monrovia, Cal.
C. A. BRUNGER
You can depend on us for all orders for delivery in this section. 239 Grand Avenue

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Hollywood Flower Shop
HOLLYWOOD, CAL.
ARTISTIC WORK. MEMBER F. T. D.
Telegraph Orders Delivered to
LOS ANGELES OCEAN PARK
SANTA MONICA VENICE

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

CORONADO, CALIF.
CORONADO NURSERY
To "Say It with Flowers" in
CORONADO AND SANDIEGO

BERKELEY, CAL. MEMBER F. T. D.
Curtis D. Shoemaker, Prop. NORTON, Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery.

POMONA, CALIFORNIA
POOLEY'S FLOWER SHOP
MEMBER FLORISTS' TELEGRAPH DELIVERY

Telegraph Delivery Department

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LOS ANGELES

414½ SOUTH BROADWAY

SEND YOUR ORDERS TO
BROADWAY FLORISTS

IT PAYS you to DEPEND ON US

Occidental Florists

430 South Hill Street

LOS ANGELES

LOS ANGELES, CAL.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. KNOPF A. F. BORDEN

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

The Alexandria Florist

Member of F. T. D. and S. A. F.

Hotel Alexandria
Los Angeles, Calif.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

LICHTENBERG'S
324 W. Sixth Street
LOS ANGELES
Say It with Flowers. Member F. T. D.

Pasadena, Cal. 342 East Colorado St.
THE ORCHID
PASADENA'S OLDEST FLORIST WILL EXTEND THE USUAL COURTESIES
Member of F. T. D.

PASADENA, CAL.

SIEBRECHT'S HOUSE OF FLOWERS
HENRY A. SIEBRECHT, Jr., District Representative State of California. Member F. T. D.

PORTLAND
OREGON
354 Washington Street

MEMBERS OF THE F. T. D.
Martin & Forbes
Retailers and Growers

LOS ANGELES
Dostal-Wolters Flower Shop
MEMBER F. T. D.
627 South Hill St.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

Darling's Shop
"FLOWERS FOR HER"
206 West Sixth Street, LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders.
Members Florists' Telegraph Delivery Association.

LOS ANGELES
Every order given personal attention by
Westrem Garland Florists
404 South Hill Street

---

central location and it is one of the largest theaters in the city. Then there is to be one of the largest "Say It with Flowers" theater parties held in this house during the week that was ever held. Arrangements are being made to have flowers and plants everywhere about the house.

Next there is the decorated automobile parade that will go from one end of the city to the other. The committee is trying to get everything in Baltimore that is run by gasoline in this parade, and will have "Say It with Flowers" pennants on everything in line. There will be plenty of good music and there

---

Portland ORE.
Tonseth's
287 Washington Street
In the heart of the city
Growers and Retailers F. T. D. MEMBERS

PORTLAND, ORE.
Clarke Bros'
FLORISTS
200,000 Feet of Glass
Established 20 Years
OAKLAND, CAL.

PORTLAND ORE.
Lubliner FLORIST
MEMBER F. T. D.
328 & 348 MORRISON ST.

PASADENA, CAL.
ELDRED FLOWER SHOP
Member Florists' Telegraph Delivery.

RIVERSIDE, CALIFORNIA
Florist to the Glenwood Mission Inn
ORANGE BLOSSOM FLOWER SHOP

Telegraph Delivery Department

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SEATTLE

Woodlawn Flower Shop

Member Florists' Telegraph Delivery Association.

1410-1412 2nd Avenue—Beside Clemmer Theater Building

"IN THE HEART OF THE CITY"

Base the Recipient of Your Telegraphic Orders Upon Merit

We offer unexcelled facilities. More than 13,000 square feet of store space devoted exclusively to retailing of flowers. Where quality and service reign.

21 EMPLOYEES

CHARLES E. SULLIVAN, in charge of Telegraphic Service

SEATTLE

HOLLYWOOD GARDENS

SEATTLE'S LEADING FLORIST

Member Florists' Telegraph Delivery Ass'n.

1622 SECOND AVENUE

Walla Walla Floral Co.

WALLA WALLA, WASH.

Greenhouses, Store, Rose and Bulb Farm.

Prompt deliveries of CUT FLOWERS or good DESIGN WORK anywhere in the West

Member Florists' Telegraph Delivery.

SEATTLE

1001-1003 Third Avenue

Finest Floral Studio in the Northwest

Rosaia Bros.

Members F. T. D.

WALLA WALLA, WASH.

YOUNG & LESTER

SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly

Members Florists' Telegraph Delivery Association

California Florist

TACOMA, WASH.

Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SEATTLE

Choice Flowers, prompt and careful

L. W. McCOY 904 3rd Avenue Established 1900

Bellingham, Wash.

Telegraph orders delivered anywhere in the northwest country

FLORAL EXCHANGE

TACOMA

SMITH FLORAL CO., 1112 Broadway

Spokane, Wash.

Eugene's Flower Shop

PROMPT AND RELIABLE

Yakima, Washington

STATE FLORAL CO.

We Grow Our Own Flowers

Telegraph Orders filled promptly and carefully

Members F. T. D. Association.

Spokane, Wash.

A. J. BURT, Florist

Established 20 Years Always on the job

CLEMMER THEATER BUILDING

YAKIMA, WASHINGTON

ANNAVEE FLOWER SHOP, (Formerly Bourn's)

QUALITY FLOWERS Artistic Arrangement

Members Florists' Telegraph Delivery.

Spokane, Washington

Reimer's Floral Art Shop

RETAILERS AND GROWERS

FORSHAW, Florist

THE ROUND-UP CITY PENDLETON, ORE.

are prospects of some good out-of-town floats.

Then there is going to be a banquet at the Hotel Rennert and a dance following. The ladies are going to be in on everything. These are just some of the more prominent things that the committee has decided upon; there is not going to be a dull moment during the entire week. Every man, woman and child in Baltimore will see and hear of "Say It with Flowers" during this week.

The committee is as follows: Robert L. Graham, Jr., who was recently elected president of the Baltimore Florists' Club, chairman; Isaac H. Moss, Thomas Stevenson, Albert Fiedler, Arthur Richmond, Robert W. Johnston, William Feast, Charles H. Cook, M. S. Merritt, Claymore Sieck, Herman Cook. The Deatel Advertising Service, which is

Telegraph Delivery Department

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SALT LAKE CITY, UTAH
Fresh Home-Grown Flowers
Satisfaction Assured on all Orders
UTAH FLORAL, Howard Edris, Prop. 944 EAST SECOND SOUTH STREET
Orders promptly filled for Western Colorado, Eastern Nevada, Southern Idaho and Wyoming
3 BUSY STORES

DENVER, COLORADO
MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION
PARK FLORAL COMPANY

CASPER, WYOMING
CASPER FLORAL CO.
We deliver to all of
Central and Northern Wyoming
Western Nebraska and South Dakota.
Members F. T. D.

Denver COLORADO
833 FIFTEENTH ST.
Cooper's Flowers
Member F. T. D.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

SALT LAKE CITY Ship whole of UTAH, Central part of NEVADA and IDAHO
MILLER FLORAL CO., 10 East Broadway
MEMBER F. T. D.
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

SHERIDAN, WYO.
SHERIDAN GREENHOUSE CO.
Plants and Flowers

DENVER and all COLORADO and WYOMING
The Mauff Floral Co.,
1225 Logan Street.
Member F. T. D.

SALT LAKE CITY
AND CONTRIBUTING TERRITORY
BAILEY & SONS CO. Member F. T. D.
Est. 1865. 61-63 East Second South
Special consideration given Telegraph Orders.
LARGE STOCK ALWAYS ON HAND.

THERMOPOLIS, WYO.
THERMOPOLIS FLORAL CO.
A. SCHULENBERG, Proprietor

State Nursery & Seed Co.
Helena, Mont.
Only the Best.
Cut Flowers for any Part of the Northwest.
Members F. T. D. Ass'n.

Salt Lake City
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

MISSOULA, MONT.
ANDERSON GREENHOUSE
For all towns in Western Montana

Send your orders for Eastern and Southern Montana to M. LANGOHR, F. T. D. Florist
BOZEMAN, MONTANA.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Pocatello, Idaho Member F. T. D.
We cover Southern Idaho and Western Wyoming
ATKIN'S

FORT COLLINS, COLO.
ESPELIN FLORAL COMPANY
Member Florists' Telegraph Delivery Ass'n.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
PIKES PEAK FLORAL CO.
Wholesale and Retail
Member Florists' Telegraph Delivery.

TRINIDAD, COLO.
J. R. BARKER Trinidad Floral Store Masonic Bld'g.

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Trinidad, Colo. The only Greenhouses in this section
The Park Floral and Garden Co.
Members F. T. D.

Denver Bright Spot Greenhouses
Cor. 5th Ave. & Josephine St.
DOWNING & KASK, Proprietor

OGDEN, UTAH
H. R. Deinke
C. D. Monell
NORTON FLORAL CO.

composed of experts at the publicity game, is giving them every assistance.

Various Notes.

James Hamilton, William Feast and Robert L. Graham, Jr., spent a day last week judging the gardens for the home garden committee of the Women's Civic League.

John J. Perry, of the S. S. Pennock Co., was at home under the doctor's care last week. It is hoped it will prove nothing serious and that he may be out in a few days.

These are busy days with William F. Ekas, getting the building of the Baltimore Wholesale Florist & Supply Co. remodeled and the florists' supplies installed. Tate.

Oshkosh, Wis.—Ward B. Davis has purchased the seven large greenhouses of Louis Otto, who has been in business in Neenah, Wis., eighteen years, and will conduct that business in connection with his present one in this city. Elmer E. Ferson, a member of Mr. Davis's force, will take charge of the Neenah end of the enterprise and will occupy the residence which is on part of the 5-acre tract acquired. The capacity of the Neenah range is considerably greater than that at Oshkosh and will enable Mr. Davis to enlarge his business greatly. He plans to open a store in Neenah, also.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

(NOT INCORPORATED)

Wholesale Florists 30 East Randolph Street CHICAGO, ILL.

L. D. Phone, Central 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Sept. 29, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, 30 to 36-in. stems	4.00
Beauty, 24 to 30-in. stems	3.00
Beauty, 20 to 24-in. stems	2.50
Beauty, 12 to 20-in. stems	$1.50 @ 2.00
Beauty, Short	.50 @ 1.00
	Per 100
Columbia	$4.00 @ $20.00
Mrs. Russell	4.00 @ 25.00
Premier	4.00 @ 25.00
Butterfly	4.00 @ 20.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 15.00
Sunburst	4.00 @ 15.00
Ophelia	4.00 @ 15.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Double White Killarney	4.00 @ 15.00
Killarney Brilliant	4.00 @ 12.00
Champ Weiland	4.00 @ 12.00
Nesbit	2.00 @ 3.00
Cecile Brunner	2.00
Carnations	1.00 @ 3.00
Valley	10.00 @ 12.00
Sweet Peas	1.50 @ 3.00
Cattleyas, doz.	$24.00@$36.00
Mums, doz.	2.00@ 5.00
Pompons, bunch	.50@ .75
Easter Lilies, doz.	1.50@ 2.00
Gladioli	3.00 @ 5.00
Asters	2.00 @ 5.00

Philadelphia, Sept. 29, 1920.

	Per 100
Beauties	$50.00 @ $60.00
Russell, Long	15.00 @ 20.00
Russell, Short	4.00 @ 6.00
Columbia, Premier, Long	10.00 @ 15.00
Columbia, Premier, Short	4.00 @ 6.00
Ophelia, Maryland, Long	6.00 @ 10.00
Ophelia, Maryland, Short	3.00 @ 4.00
Kaiserin, Double White Killarney	3.00 @ 8.00
Easter Lilies	12.50 @ 15.00
Delphiniums	4.00 @ 8.00
Gladioli, Fancy	5.00 @ 6.00
Gladioli, Ordinary	2.00 @ 4.00
Asters, Fancy	4.00 @ 6.00
Asters, Ordinary	2.00 @ 3.00
Dahlias, Fancy	8.00
Dahlias, Select	4.00 @ 6.00
Cosmos	.50 @ 1.00
Chrysanthemum Golden Glow	25.00 @ 30.00
Valley	15.00
Cattleyas	100.00 @ 150.00
Carnations	2.00 @ 4.00

St. Louis, Sept. 29, 1920.

	Per doz.
Beauty, Specials	$3.00 @ $4.00
Beauty, Extra	2.00
	Per 100
Columbia	$ 6.00 @ $10.00
Premier	6.00 @ 10.00
White Killarney	6.00 @ 8.00
Killarney	4.00 @ 5.00
Ward	4.00 @ 5.00
Milady and Ophelia	6.00 @ 8.00
Russell	6.00 @ 8.00
Carnations	2.00 @ 4.00
Easter Lilies	8.00 @ 10.00
Snapdragons	3.00 @ 4.00
Daisies	1.00 @ 2.00
Valley	6.00 @ 8.00
Orchids, per doz.	$12.00@$18.00
Callas	8.00 @ 10.00
Gladioli	2.00 @ 5.00
Asters	2.00 @ 3.00
Dahlias, fancy	3.00 @ 8.00
Dahlias, common	1.00 @ 2.00
Chrysanthemums, doz.	$2.00@$3.00

Cincinnati, Sept. 29, 1920.

	Per 100
Columbia	$3.00 @ $6.00
Premier	3.00 @ 6.00
Ophelia	3.00 @ 6.00
Russell	3.00 @ 6.00
Carnations	1.00 @ 2.00
Gladioli	1.00 @ 3.00
Asters	1.00 @ 4.00

Bay City, Mich.—At their range of 70,000 feet of glass Boehringer Bros. have some of the finest roses and cyclamens in this section. Karl E. Schmidt is grower and foreman of the establishment.

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CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 14 E. Third St., Cincinnati, Ohio

Wholesale Cut Flower Prices.

Buffalo, Sept. 28, 1920.

	Per 100
Columbia	$ 6.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	3.00 @ 6.00
White Killarney	3.00 @ 10.00
Double White Killarney	3.00 @ 10.00
Richmond	3.00 @ 8.00
Maryland	3.00 @ 10.00
Russell	6.00 @ 20.00
Ophelia	4.00 @ 10.00
Sunburst	3.00 @ 10.00
Cecile Brunner	2.00 @ 3.00
Carnations	2.00 @ 3.00
Easter Lilies	12.00 @ 15.00
Rubrum Lilies	6.00 @ 8.00
Snapdragons	2.00 @ 4.00
Calendulas	1.00 @ 2.00
Gladioli	2.00 @ 5.00
Asters	1.00 @ 3.00
Chrysanthemums, per doz	$3.00@$4.00

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Worth While Will-O-Ware

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Holton & Hunkel Co.

462 Milwaukee Street Milwaukee, Wis.

Growers and Shippers of CUT FLOWERS GREENS and PLANTS

Wholesale Cut Flower Prices.

Boston, Sept. 29, 1920.

	Per 100
American Beauty	$ 4.00 @ $35.00
Shawyer, Russell	6.00 @ 15.00
Killarney	6.00 @ 12.00
Milady, Miller	6.00 @ 12.00
Francis Scott Key, Radiance	6.00 @ 20.00
White Killarney	6.00 @ 20.00
Double White Killarney	6.00 @ 20.00
Killarney Brilliant	6.00 @ 12.00
Mrs. Aaron Ward, Sunburst	4.00 @ 12.00
Hadley	6.00 @ 20.00
Ophelia	6.00 @ 16.00
Premier	6.00 @ 20.00
Columbia	6.00 @ 20.00
Maryland, Hoosier Beauty	4.00 @ 12.00
Cattleyas	150.00
Gladioli	6.00 @ 12.00
Asters	1.00 @ 8.00
Lilium Speciosum	6.00 @ 8.00
Lilium Longiflorum	12.00 @ 15.00
Chrysanthemums	16.00 @ 32.00
Carnations	2.00 @ 4.00

Milwaukee, Sept. 29, 1920.

	Per 100
Columbia	$ 8.00 @ $20.00
Premier	8.00 @ 20.00
Killarney	4.00 @ 8.00
White Killarney	4.00 @ 8.00
Hoosier Beauty	4.00 @ 12.00
Mrs. Ward	4.00 @ 6.00
Ophelia	4.00 @ 12.00
Gypsophila, per bch.	$0.25@$0.50
Easter Lilies, per doz.	1.50@ 2.00
Gladioli, per doz.	.35@ .50
Larkspur, per bunch	.25@ .50
Asters	1.50 @ 2.00
Calendulas	2.00 @ 5.00
Carnations	1.50 @ 2.00
Chrysanthemums, per doz.	$2.50@$3.00
Dahlias, per doz.	.35@ .50

Pittsburgh, Sept. 29, 1920.

	Per doz.
Beauty, Special	$5.00
Beauty, Fancy, 24 to 30-inch	4.00
Beauty, Shorter, 18 to 24-inch	2.50
Beauty, Firsts, 12 to 18-inch	1.00
Beauty, Seconds	.50

	Per 100
White Killarney	$ 8.00 @ $12.00
Richmond	4.00 @ 12.00
Ophelia	4.00 @ 12.00
My Maryland	4.00 @ 12.00
Mrs. Charles Russell	6.00 @ 20.00
Premier	6.00 @ 20.00
Columbia	6.00 @ 20.00
Orchids	125.00 @ 150.00
Carnations	3.00
Snapdragons	3.00
Gladioli	4.00 @ 8.00
Lilies	15.00
Adiantum	2.00
Asters	.75 @ 6.00
Chrysanthemums	20.00 @ 40.00

Milford, Ind.—Henry Beer has begun growing gladioli for the market and intends to enter the business more fully as conditions permit.

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In not less than 100 lots

10-inch	Per 100, $ 6.00
12-inch	Per 100, 7.00
14-inch	Per 100, 9.00
16-inch	Per 100, 12.00
18-inch	Per 100, 14.00
20-inch	Per 100, 17.00
22-inch	Per 100, 21.00
24-inch	Per 100, 24.00



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Cut Flowers and Florists' Supplies

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Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.
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WHOLESALE FLORISTS
54 West 28th St., NEW YORK
CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, Sept. 28, 1920.

	Per 100		
Beauty, Specials	$30.00	@$	75.00
Beauty, Fancy	15.00	@	30.00
Beauty, Extra	10.00	@	15.00
Beauty, No. 1	4.00	@	10.00
Beauty, No. 2	2.00	@	3.00
Prima Donna	2.00	@	10.00
White Killarney	2.00	@	10.00
Francis Scott Key	15.00	@	60.00
Premier	2.00	@	12.00
Mrs. Aaron Ward	2.00	@	10.00
Russell	3.00	@	12.00
Ophelia	2.00	@	12.00
Columbia	2.00	@	12.00
Hadley	2.00	@	12.00
Sunburst	2.00	@	12.00
Orchids—Cattleyas	50.00	@	150.00
Lilies of the Valley	4.00	@	15.00
Lilies	8.00	@	12.00
Gladioli	1.50	@	4.00
Asters	1.00	@	2.00
Carnations	2.00	@	8.00

WM. KESSLER
WHOLESALE FLORIST
113 W. 28th Street, NEW YORK

UNITED STATES CUT FLOWER CO.
Wholesale Growers
ELMIRA, NEW YORK

ORGO BROS.
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235 Eighth Ave., NEWARK, N. J.
Manufacturer and Dealer in
Artificial Flowers, Leaves and Designs
SEND FOR PRICE LIST

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REGAN PRINTING HOUSE
Large Runs of
CATALOGUES
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here will keep your name and specialty before the whole trade, at a cost of only 62½c per week on a yearly order.

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If all commission houses treated shippers as well as we treat those who ship their flowers to us, you would never hear any complaint.

Special opportunity for a couple of good Rose Growers who are looking for best returns. Our present demand is greater than our supply.

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Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, H. G. Hastings, Atlanta, Ga.; secretary-treasurer, C. E. Kendel, Cleveland, O.

THE Wholesale Seedsmen's League held a meeting at the Hotel Sherman, Chicago, Thursday morning, September 30.

THE fall catalogues coming to hand have not their former bulk. The high cost of paper has compelled radical reductions.

CANDIDUM bulbs have arrived from the north of France. The crop was short and the bulbs run small. Orders were cut one-third.

CHICAGO onion set growers lunched together at the Hotel Sherman September 23 and congratulated themselves on the contract price of $1.25 per bushel.

THE Department of Agriculture wishes to bring to the attention of American dealers in vegetable and flower seeds the ever-increasing market for their product in Brazil. Catalogues are desired.

SEEDSMEN have lived through a number of months of such conditions as only recently have developed in numerous other trades. They have a fellow feeling for the automobile men and others who have found the market fading with high-priced stocks on hand.

THE onion set crop did not keep up to its early promises, according to Albert H. Smith, treasurer of the Leonard Seed Co., Chicago. While the first part of the crop was of exceptionally fine quality and in amount gave rise to expectations of seven and eight bushels to the pound planted, final developments indicated about five bushels to the pound.

A. S. T. A. APPOINTMENTS.

President H. G. Hastings has announced the following appointments on committees of the American Seed Trade Association for the coming year:

Legislative committee: Charles D. Boyles, chairman; George S. Green, A. E. Reynolds, M. H. Duryea, W. S. Woodruff, Wilbur Brotherton.

Postal laws committee: G. F. Bradley, chairman; David Burpee, E. H. Dungan, W. D. Weedy, Charles H. MacKubbin, M. Kurzweil.

Experiment stations committee: L. L. Olds, chairman; E. L. Martin, A. E. McKenzie.

Garden bureau: L. H. Vaughan, chairman; A. M. Eldridge, David Burpee, M. L. Germain, Louis B. Reuter.

Nomenclature committee: Francis C. Stokes, chairman; Josiah Livingston, R. D. Edwards, F. G. Cuthbertson, C. N. Keeney.

Resolutions committee (necrology): W. H. Barrett, chairman; C. D. Coe, Chas. P. Guelph.

Tariff and customs committee: J. C. Vaughan, chairman; Lem Bowen, S. F. Willard, J. M. Lupton, F. B. King, S. F. Leonard, Robert Nicholson, G. G. Stumpp, A. B. Clark.

Seed testing apparatus and publicity committee: C. C. Massie, chairman; Kirby B. White, J. L. Hunt, Hugo Teweles, George S. Green, W. S. Hill.

SWEET PEA ACREAGE LARGER.

The total acreage planted to sweet peas for the production of seed this year is estimated by growers and dealers to be about 2,000 acres, compared with 1,500 acres in 1919, about 550 acres of which were Spencers and 950 acres grandifloras, both including mixtures. Because of a decreasing demand for grandifloras, most of the acreage this year is of the Spencer type. Part of the crop in California was a failure, because of lack of moisture during the winter and spring months and the prevalence of aphis during the summer.

PEACOCK BRAND SEEDS — STANDARD OF QUALITY

Our Special Price List
offering
BULBS
for Autumn Planting is now ready
We will gladly mail you a copy on request
Everette R. Peacock Co.
SEED GROWERS AND IMPORTERS
4011-15 Milwaukee Avenue *CHICAGO, ILL.*

SEED SPECIALS
AS PROMISED LAST WEEK WE OFFER SOME SPECIALS AT VERY INTERESTING PRICES

RADISH SEED
Early Scarlet White Top, 85c per lb.
Long Scarlet..... 35c " "

PEAS
Alaska..... 10c per lb.
Champion of England.... 12c " "
Little Gem..... 14c " "

BEANS
Giant Stringless..... 12c per lb.
Black Valentine ..... 12c " "
Red Valentine..... 12c " "

FULL LIST OF BULBS
Write for It

CYCLAMEN SEED
(New Crop—German Grown.)
Glowing Light Red....$14.00 per 1000
" Dark Red .... 14.00 " "
" Light Rose... 14.00 " "
" Dark Rose... 14.00 " "
Giganteum Roseum Superbum (white with Red Eye).....$14.00 per 1000
Giganteum Cimbriata (Lilac flowers fringed with Light Rose).....$12.00 per 1000

SALMON VARIETIES
Light Salmon.....$17.00 per 1000
Dark Salmon..... 17.00 " "
Rococo Erecta Cattleya..... 17.00 " "

ONION SETS
BERMUDA - White Pearl.....$2 50 Bu., 36 lbs.
" Yellow—Straw-colored.. 2.25 Bu.. 36 lbs.
F. O. B. Chicago Subject Unsold Bags EXTRA
WRITE FOR PRICES on Red—Yellow—White Onion Sets

Many other offerings of High Germination Tested Seeds in our Fall Price List. *Write for it.*

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SWEET, FLINT and FIELD CORN
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Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

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GROWERS OF
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Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn

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Brown Bag Filling Machine Co.
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An Experience of Half a Century
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at your disposal. Contract growers for the jobbing trade of a full line. Mail us your list for both SPOT and FUTURE requirements.
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Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
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DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
CHR. MOSBJERG, 216 7th St. N., Minneapolis, Minn.

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BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for future delivery

Jerome B. Rice Seed Co., Cambridge, N. Y.

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W. Atlee Burpee Co.
Seed Growers Philadelphia

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Onion Sets *GROWERS for the Trade*
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226-230 W. KINZIE STREET, CHICAGO
Write for Prices
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PEAS
CORN

Braslan Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify and Mixed Sweet Peas.
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Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington
Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach
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Wholesale Seed Grower
Pepper, Eggplant, Tomato, Okra, Asparagus, Rhubarb, Celery, Spinach, Beet, Onion, Beans, Cabbage, Cauliflower, Sweet Corn, Vine Seeds.
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Grown for the Wholesale Seed Trade
HAVEN SEED CO.
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GROWERS OF
FLOWER and VEGETABLE SEEDS
Get the benefit of our 71 years' experience
All Seasonable Varieties
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Pepper, Eggplant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.
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"BIG CROP" SEEDS
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Special Price List to Florists and Market Gardeners. Write for a copy at once—it will save you money.
J. BOLGIANO & SON. Baltimore, Md.

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Aug. Lagarde

Competition Is Life

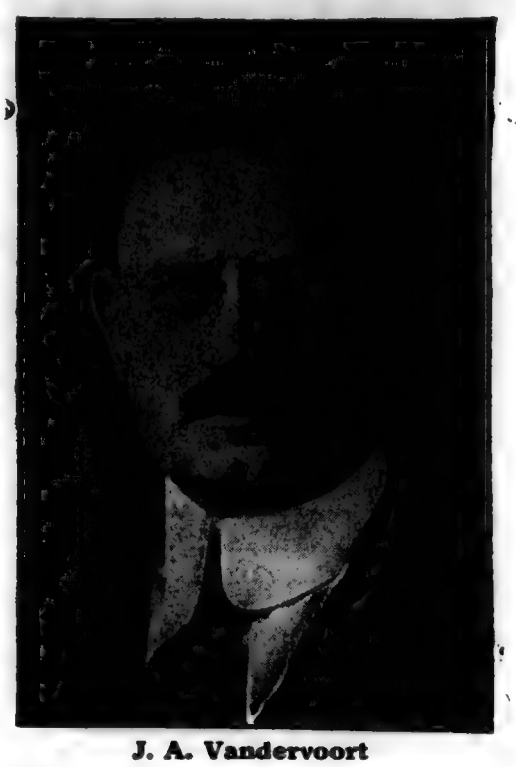
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Our representative will be calling on you



J. A. Vandervoort

The average yield per acre of Spencer sweet peas ranges from 300 to 500 pounds and of grandifloras 500 to 800 pounds, and the total production in a normal year is estimated to be 600,000 pounds. About one-fourth of this total production is said to be exported, mostly to England.

MORE DUTCH BULBS.

The steamer A. F. Luckenbach arrived in New York from Rotterdam September 23 with 834 cases of Dutch bulbs, bringing the season's total to date up to 35,775 cases. This total is almost twice as much as the 18,762 cases which had been received a year ago, but it is still short of the final total for last season, which was 36,026 cases. However, the last shipment of that total did not reach this country till January 8, 1920.

The consignments were as follows:

Consignee	Cases
Lang, R. F., & Co.	168
Maltus & Ware	217
Frost, A. J.	2
Hampton, J. W., Jr., & Co.	13
Stumpp & Walter Co.	2
Bracher, A. J., & Co.	91
Randall, A. L., Co.	40
International Forwarding Co.	89
American Express Co.	1
MacNiff Horticultural Co.	25
Ringk, A. H., & Co.	168
Roosa, J. P.	5
Rynveld, F., & Sons	12
Van Zonneveld Bros. & Philippo	36
Meadows, Wye & Co.	1
Knauth, Nachod & Kuhne	14
Total	834
Previously reported	34,941
Total to date	35,775

MOTT-LY GLEANINGS.

"Bumper crops of all kinds of corn and cereals are in sight," observed Manager Windheim, of the Nebraska Seed Co., Omaha, Neb., who recently returned from a tour of the state. "Farmers will not hoard crops as in past seasons, owing to the banks' refusal to make advances. The result will be felt by the retailer, who will be able to buy for early delivery on an easy market."

"Splendid crops of everything with the possible exception of blue grass," reports Manager Luck, of T. Lee Adams Seed Co., Kansas City, Mo. "A few days of real warm weather will do wonders to the corn crop locally, much of which is green. We had a banner seed season."

S. Bryson Ayres Co., Kansas City, Mo., is the latest addition to the ranks of local seedsmen. Henry Wertheim has charge of the retail store. S. Bryson Ayres heads the forces at the seed farm of 100 acres, where the range of ten houses is located, hitherto used almost entirely for the growing of the company's special strain of sweet peas. Some idea is conveyed of the quantity disposed of in one season by the statement that shipments to a local florist for one month totaled a few dollars short of $2,000. W. M.

ONION SEED FROM CANARIES.

Exports of this year's onion seed crop to the United States are practically finished, and, according to invoices certified at the Teneriffe consul's office,

We offer for
Immediate Delivery:

Per 1000
French Trumpet Major.....$25.00

DUTCH BULBS ARRIVED, write for quotations

C. J. SPEELMAN & SONS
470 Greenwich St. NEW YORK CITY

Mention The Review when you write.

SUPREME
British Seeds

Get our prices for delivery from 1920 Harvest on all lines of

Garden and Farm Root Seeds

KELWAY & SON, Wholesale SEED GROWERS, LANGPORT, ENG.
Cables: "Kelway Langport."

DREVON-TEGELAAR & CO.
Wholesale French Bulb Growers
1133 BROADWAY
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Nurseries at OLLIOULES, FRANCE

Mention The Review when you write.

VAN MEEUWEN & TEGELAAR
Wholesale Dutch Bulb Growers
1133 BROADWAY
NEW YORK
Nurseries at LISSE, HOLLAND

Mention The Review when you write.



J. A. VANDERVOORT.

J. A. Vandervoort & Co.

Wholesale Bulb Growers

NOORDWYK, - HOLLAND

Also Nurseries at Sassenheim

Absolutely the largest growers in Holland of

Bic. Victoria, Golden Spur and Von Sion

Also large growers of

HYACINTHS, TULIPS, ETC.

Mail Address—Care of

MALTUS & WARE

116 Broad St., New York City

Our representatives will be calling on you.

PAPER WHITES

13-ctm., $21.00 per 1000; 14-ctm., $24.00 per 1000

IMMEDIATE SHIPMENT

DUTCH BULBS ARRIVING

Get Our New Catalogue of General Florists' Supplies

C. C. POLLWORTH CO., Milwaukee

Mention The Review when you write

Lilium Giganteum

COLD STORAGE

	Per 100	Per Case
7 to 9-inch (300 to case)	$17.00	$48.00

ORDERS SHIPPED PROMPTLY

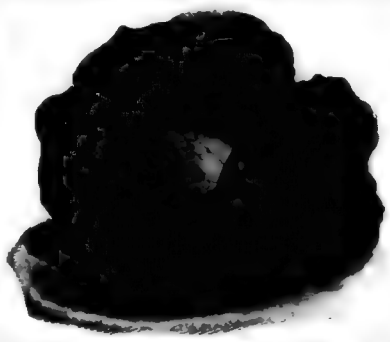
SEED FOR FLORISTS { Sweet Peas, Cineraria, Pansy, Bellis Perennis, Myosotis.

SEND FOR SPECIAL FLORISTS' LIST

FOTTLER, FISKE, RAWSON CO.

12 and 13 Faneuil Hall Sq., BOSTON, MASS.

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FOR PEDIGREE STRAINS OF

VEGETABLE, FLOWER and FARM SEEDS

WRITE TO

WATKINS & SIMPSON, Ltd.,

27-29 Drury Lane LONDON, ENG.

Mention The Review when you write.

FRENCH and DUTCH BULBS

Now ready. Write for prices.

HOGEWONING & SONS,

Incorporated

299 BROADWAY, NEW YORK

M. Veldhuyzen Van Zanten & Sons

Established 1870.

Wholesale Bulb Growers Lisse, Holland

Catalogue Free on Application

Callas

California-grown

		Per 100	1000
Godfrey	¾ to 1 -inch	$10.00	$ 95.00
"	1 to 1¼-inch	12.50	120.00
"	1¼ to 1½-inch	15.00	140.00
Elliottiana	1¼ to 1½-inch	15.00	140.00
"	1¾ to 2 -inch	20.00	190.00

Freesias

Barr's Primrose Yellow.....$36.00 per 1000

Lilium Giganteum

From Cold Storage

Immediate Shipment from NEW YORK, DENVER and LONDON (Ont.)

Write for Prices

Dutch Bulbs

Hyacinths, Tulips, Narcissi, Etc.

Ready for Delivery

Write for Special Offer

Bamboo Cane Stakes

DOMESTIC CANES

Natural

	Per bale	Per bale
6- 9 ft.....	800	$17.50
9-12 ft.....	200	10.00

JAPANESE CANES

Natural

	Per bale	Per bale
6 ft.....	2,000	$22.00

Description. The Domestic Canes are heavier than the Japanese, they range from ¼ to ¾-inch thickness at the butt, tapering to a point. The Japanese Canes are of uniform thickness and can be cut into any length desired.

Prices, are understood Ex Warehouse, New York.

Terms, 60 days net, less 2% cash 10 days from invoice date.

RAFFIA

4 Grades and Colored

McHutchison & Co.

95 Chambers St., NEW YORK, N.Y.

have amounted to the following for the three different grades: Yellow Bermuda, 49,529 pounds, valued at $77,647; crystal wax, 7,876 pounds, valued at $18,088, and red Bermuda, 952 pounds, valued at $1,274, totaling 58,357 pounds and $97,009, in comparison with 69,592 pounds and $74,245 for declared exports for 1919. While these figures clearly show a decreased production, they are decidedly in excess of estimates, which placed the 1920 crop at 40,000 to 45,000 pounds. It may be that certain amounts of old seed were mixed with new and thus increased exports, although it is not thought that the better class of dealers do this intentionally.

The decreased crop, which was due to small plantings and unfavorable weather, brought about higher prices, as indicated by the figures for quantities and values. Larger plantings are expected this fall following the high prices which have been realized and because of the fact that onion bulbs for planting are abundant and low in price.

From eighty to ninety per cent of the Canary islands' onion seed crop is shipped to the United States, and it constitutes the principal item in the islands' exports to this country.

CATALOGUES RECEIVED.

Foley Greenhouse Mfg. Co., Chicago, Ill.—"Foley Builds Greenhouses for Every Purpose, for Everybody, Everywhere"—such is the inscription on the front cover of a new Foley folder, in which many styles of houses, for commercial concerns and for public and private institutions, are illustrated and described. Ventilating apparatus and heating equipments also receive attention.

Henry F. Michell Co., Philadelphia, Pa.—Illustrated wholesale catalogue of bulbs, plants, seeds, wire designs and extensive stocks of tools and general supplies; forty-eight large pages, besides a colored insert devoted to lily bulbs. On the cover are shown tulips, narcissi, hyacinths and sweet peas in their natural colors.

Thos. J. Grey Co., Boston, Mass.—Illustrated 32-page fall catalogue of bulbs, perennials, vines, ornamental shrubs, fruit-bearing stock and miscellaneous requisites for greenhouse and garden; also mushroom spawn, seeds of fancy grasses and condensed offerings of tomato, grain and clover seeds.

IMPORTS OF PLANTS AND BULBS.

In the national government's last quarterly report of horticultural imports, the total receipts of plants, bulbs, trees, shrubs and vines for the months of January, February and March, 1920, are valued at $436,222. A little more than half of the stock represented in that total is of a bulbous or tuberous character, intended to be cultivated for flowers or foliage, and is classified in five groups as follows: Hyacinth bulbs, astilbe, dielytra and lily of the valley clumps, to the number of 2,000, at $200; lily bulbs and calla bulbs or corms, 1,234,000, $125,093; lily of the valley pips, tulips, narcissus, begonia and gloxinia bulbs, 7,567,000, $114,723; peony, herbaceous, Iris Kaempferi or germanica, canna, dahlia and amaryllis bulbs, 5,000, $413; all other bulbs, roots, root stocks, corms and tubers which are cultivated for their flowers or foliage, 176,000, $5,912.

Aside from the foregoing five groups, the items of chief importance in the report are these: Bulbs, mature mother flowering, imported exclusively for propagating purposes, 16,000, $1,415; rose plants, budded, grafted or grown on their own roots, 25,841, $1,106; fruit and ornamental trees, deciduous and evergreen shrubs and vines, and all trees, shrubs, plants and vines commonly known as nursery or greenhouse stock, n. s. p. f., 31,000, $2,681; Myrobalan

GLADIOLI

We are booking orders for Gladioli to be sent later at the following prices; good fat bulbs that produce results; let us have your order.

	No. 1 Per 1000	No. 2 Per 1000
America	$30.00	$26.00
Augusta	35.00	30.00
Baron Hulot	60.00	50.00
Brenchleyensis	30.00	25.00
Chicago White	35.00	30.00
Empress of India	60 00	50.00
Europa	80.00	70.00
Glory of Holland	50.00	45.00
Halley	40.00	35.00
Independence	30.00	25.00
Lily Lehman	60 00	50.00
L'Immaculee	80 00	70.00
Loveliness	70.00	60 00
Mrs. Francis King	26.00	22.50
Niagara	50 00	45 00
Panama	50 00	45 00
Peace	50.00	45.00
Pink Perfection	55 00	50.00
Pink Beauty	50 00	45 00
Schwaben	60 00	55 00
Willy Wigman	50.00	45 00

THE GOOD & REESE CO.,
THE LARGEST ROSE GROWERS IN THE WORLD SPRINGFIELD, OHIO

Mention The Review when you write.

GLADIOLI

I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.

JELLE ROOS,
Gladiolus Specialist
Dept. A. CONCORD, MASS.

Chas. Schwake & Co., Inc.
LILY OF THE VALLEY
Japanese Lilies, French and Dutch Bulbs
90-92 West Broadway NEW YORK

Mention The Review when you write.



THE KENILWORTH
Giant Pansy Seed
For prices and description, see my ad in The Review, Sept. 9th.

Tomato Seed and Sweet Potato Plants
Pleased to quote you prices on quantities and varieties wanted for present or future delivery.
H. AUSTIN Felton, Del.

Let Me Be Your Seedsman
J. K. RUGOWSKI SEED CO., Inc.
MANITOWOC, WIS.
—Enough said

SEEDS
Stumpp & Walter Co
30-32 Barclay St., New York City

GLADIOLI
SPECIALISTS
The Standard Bulb Co.
Benton Harbor, Mich.

F. G. MARQUARDT, Inc.
Importers of Bulbs
116-120 West 32nd Street
NEW YORK CITY

NATIONAL BULB FARMS, Inc.
Benton Harbor, Michigan
Gladioli, Dahlias, Peonies and Hardy Perennials.
300 acres under cultivation

MICHELL'S SEASONABLE BULBS



White Callas (Aethiopica)

(Clean, Healthy Bulbs)	Doz.	100	1000
1¼ to 1½ inches in diameter	$1.25	$8.00	$75.00

Godfrey Everblooming Calla

A popular variety for either cut flower or pot plant sales; excellent for design work.

	Doz.	100	1000
First Size, 1 inch diameter up	$1.75	$12.00	$110.00
Mammoth Size, 1¼ inch diameter up	2.00	13.50	125.00

Freesia Purity

This grand type supersedes all the old varieties of Freesias; flowers almost twice the size of the regular type and of a pure glistening white.

	Doz.	100	1000
First size bulbs	$0.25	$1.35	$11.00

Gladiolus (for forcing)

	Doz.	100	1000
The Bride (Colvillei Alba). Pure white	$0.60	$4.00	$35.00

Narcissus Paper White Grandiflora

	100	1000
First Size Bulbs, 13 ctm. up (1250 bulbs in case)	$2.75	$21.00
Monster Bulbs, 14 ctm. up (1000 bulbs in case)	3.00	25.00

Hyacinths, Tulips, Narcissi and other Seasonable Bulbs, also Seeds and Supplies

Send for New Wholesale Price List if you do not receive a copy

HENRY F. MICHELL CO.

516-518 Market Street PHILADELPHIA, PA.

Denver Giant Pansy Seed

A surplus of this select stock is offered subject to being unsold, at special price—

$3.50 per Ounce

You will make no mistake in ordering liberally.

THE COLORADO SEED CO.

P. O. Box 1345 DENVER, COLO.

Mention The Review when you write.

XXX SEEDS

Chinese Primrose—Finest grown, mixed, 400 seeds, $1.00; ½-pkt., 50c; 1000, $2.00.
Primula Obconica—Finest Giants, pkt., 50c.
Primula Malacoides—Giant Baby, pkt., 25c.
Primula Kewensis—New Dwarf, yellow, 25c.
Cineraria—Large Flowering Dwarf, finest grown, all colors, mixed, pkt., 50c; ½-pkt., 25c.
Cyclamen Giganteum—Choicest Giants, mixed, 125 seeds, $1.00; ½-pkt., 50c; very fine.
Bellis Monstrosa (Daisy)—Monstrous Giant Rose, white and mixed, each, per pkt., 25c.
Calceolaria Hybrida Grandiflora—Very finest, 20 choicest spotted varieties, mixed, pkt., 50c.
Giant Pansy—The best large flowering varieties, in choice mixture, 5000 seeds, $1.00; ½-pkt., 50c; per oz., $3 50; 3 ozs., $10.00.

JOHN F. RUPP, Shiremanstown, Pa.

Mention The Review when you write.

Our Winter Orchid - flowering
SWEET PEAS

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek & Sons,
LOMPOC, CAL.

Mention The Review when you write.

plum, Mahaleb or Mazzard cherry, Manetti multiflora and briar rose, Rosa rugosa, 3 years old or less, 4,869,000, $110,722; pear, apple, quince and the St. Julien plum, 3 years old or less, 3,158,000, $72,450.

Of orchids, palms and Azalea indica, only 1,000 were imported during the quarter, and half of these, with a value of $400, were from the Philippine islands, while the 500 plants from other sources were priced at only $140.



Snapdragons

are big money makers and will be used more extensively than ever. Grow your own plants and avoid transportation delays.

SEED of our famous Silver Pink, $1.00 per pkt.; 3 for $2.50; 7 for $5.00.

SEED of our new Hybrid Pink and of our new Golden Pink Queen, same price.

SEED of Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton and Fancy Mixed, 35c per pkt.; 3 for $1.00.

Free cultural directions. All orders cash.

G. S. RAMSBURG, SOMERSWORTH, N. H.

Mention The Review when you write.

Hyacinths Tulips
Narcissus Crocus

Catalogue and special prices on application

J. M. THORBURN & CO.,
53 Barclay St., NEW YORK

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Hart & Vick Inc.
ROCHESTER N.Y.

Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.

Buy Your Seeds from Men Who Know

Get our new catalogue.

ST. LOUIS SEED CO.

The Home of "Pure and Sure" Seeds

411-413 WASHINGTON AVENUE

ST. LOUIS, MO.

WING'S

Iris, Peonies, Dahlias, Gladioli

"You Can Get It At Wing's"
Write for Wholesale Price Lists

The Wing Seed Co.
MECHANICSBURG, OHIO

Seeds, Bulbs and Horticultural Supplies

BECKERT'S SEED STORE
101-103 Federal St., PITTSBURGH, PA.

NEWS OF THE NURSERY TRADE

B. E. HAMMOND has been propagating nursery stock in Lake City, Ia., since last spring.

HIGH cost of paper seems likely to lead nurserymen to send out fewer catalogues and do more advertising in the trade and public press.

To cut down catalogue costs, the California Nursery Co., Niles, Cal., asks those on its mailing list to sign and stamp a return post card to obtain its catalogue.

PLANTING PERENNIALS IN FALL.

Successive Border Flowers.

The well arranged perennial border is a perpetual delight. As new pictures unfold from day to day one wonders whether this type of ornamental planting is not the climax of perfection in achievements horticultural. The long, stately pageant of the season begins with the primulas, German irises, foxgloves, columbines, oriental poppies, hardy feverfews and is followed by Maltese cross, or lychnis, sweet williams and other pinks in many species. Succeeding these come the bewitching blues of the hardy larkspurs and the hollyhocks in a myriad of colors. Midsummer is ablaze with the finer perennial phloxes, which cover a season of two or three months, while the striking, picturesque heads of the yuccas later are seen at their best. In late summer the rosy-purple spikes of gay feather, or liatris, the golden yellow of heliopsis and the various rudbeckias, gaillardias and veronicas enliven the scene. Goldenrod, the sedums, boltonias, wild asters and Japanese anemones bring up the rear of the procession and linger even after killing frosts have wrought desolation throughout the precincts of lawn and garden.

Most Plantings in October.

Most perennials may be handled quite readily in autumn and an ideal time in which to begin such plantings is the interval extending from September 15 to November 1. Whether the stock is purchased, transplanted from a coldframe or obtained by the division of old clumps, the soil conditions which prevail at this time can scarcely be improved upon. Sweet williams may now be divided and will give better results than if moved in the spring; an old clump of hardy larkspur, or delphinium, becomes the source of numerous strong divisions; worn-out plants of hollyhocks will be rejuvenated by transplanting and will flower more profusely next summer in consequence of it. Baby's breath, or gypsophila, and upright virgin's bower, or Clematis recta, both fine for making bouquets, beside sea lavender, or statice; mullein pink, or agrostemma; Chinese bellflower, or platycodon; rudbeckias, and evening primrose, or œnothera, are all excellent plants that must not be omitted. The gas-plant, or dictamnus, in its white and pink forms, is yet another old plant that is indispensable.

Effective Groupings.

Perennials are of especial value in any piece of planting which is being developed along naturalistic lines and they can be utilized in so many ways that it is possible to give only some general directions for locating and displaying them. Much depends on the ingenuity and resourcefulness of the planter. Should there be unlimited space, colonies of yuccas, foxgloves, hollyhocks, hardy larkspurs, irises or peonies which embrace twenty-five or more plants of a kind will become striking features of the landscape and are always greatly admired. Often such colonies may be effectively edged with low plants like Young's evening primrose, lungwort, hardy feverfew, stonecrop, or sedum, and old woman, or Artemisia stellariana. On lawns of limited area perennials may be planted in small, informal clumps or groups before masses of evergreens or shrubbery, or in small openings which frequently occur along the margins of such groups. The perennial border is usually a long, narrow bed situated in front of a garden fence, alongside a walk or facing a tree or shrub growth of some kind. In it plants are usually grouped according to height and the possibilities for diversity and variety in arrangement are without limit.

Divided According to Height.

For convenience in planting, perennial plants may be subdivided into three groups according to height. Hollyhock, hardy larkspur, gay feather; American senna, or cassia; tall rudbeckias, boltonias and wild asters are the taller ones and ought to be used in the back row or for the center of groups. Next in height come the foxgloves, Canterbury bells, sweet williams, perennial phloxes and low-growing rudbeckias, all of which lend themselves admirably to massing and ought to be banked in front of the taller kinds. As low, border or edging plants, the third group of perennials will consist of lungwort, or pulmonaria, which has handsomely mottled

A paper by W. E. Bontrager, of the Ohio State Experiment Station, on "Autumn Planting of Hardy Perennials."

PEACH TREES
Fine Trees . . . Standard Varieties
50,000 Trees, Straight and Well Rooted.
W. T. MITCHELL & SON, Beverly, Ohio

ENGLISH LAUREL
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

Evergreens, Peonies and Iris
If you are interested in these you are interested in us, as we have a nice lot for early fall delivery. We also grow a full line of fruit and ornamental stock. WRITE FOR PRICES.
FARMERS NURSERY CO.,
TROY, OHIO

Prepare Now to Get Your Share of the Peony Profits
Use Pennant Brand Peonies for your retail trade, to complete your assortment and to stock up. If you want good stock at fair prices, if you want your money's worth first, last and all the time, we believe we can satisfy you. Quarantine 37 will cause a shortage for a few years until American growers can catch up with the demand. Write for list now and order early.
WILD BROS. NURSERY CO.
Sarcoxie Nurseries Peony Fields
Box 528 SARCOXIE, MO.

PEONIES
Write for our new list
JUST ISSUED
Shenandoah Nurseries
D. S. LAKE, Pres. SHENANDOAH, IOWA

NURSERY STOCK *for* FLORISTS' TRADE
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits,
Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
WRITE FOR OUR WHOLESALE TRADE LIST W. & T. SMITH COMPANY, Geneva, N.Y.
74 Years —— 1000 Acres

SPECIAL OFFER!

CHOICE

JAPAN IRIS

TRUE TO NAME

Large Undivided Clumps

Can be divided into four to six strong divisions

25c each

Amt.	No.	
1000	(120)	**Sano-watashii,** double, tall, pure white, early.
600	(122)	**Bandai-no-nami,** double, tall, very free, white, showy yellow band.
75	(123)	**Shiga-no-nanami,** double, large, purple splashed.
40	(129)	**Sofu-no-Kai,** double, mid-season, large, light blue veined purple.
100	(137)	**Kasugano,** double, light blue, faintly veined royal blue.
50	(157)	**Wase-Banri,** single, large, pale blue splashed royal purple.
50	(166)	**Iso-no-nami,** double, blue, splashed and blotched purple.
75	(149)	**Manadzuna,** single, royal blue, blotched white.
100	(9)	**Ho-o-Jo,** double, white, overlaid delicate pale blue.
50	(23)	**Shiritaki,** single, tall, pure white.
40	(18)	**Namuri-shi-bon,** double, late, purple, blotch and overlaid blue.
100	(26)	**Sivibijin,** single, rosy purple.
75	(40)	Single, royal purple.
70	(103)	Single, rosy pink, suffused with carmine.
500	(200)	Pyramid, double, large, deep blue, suffused with royal purple.
20	(201)	**Urein,** double, tall, royal blue, veined white.
800	(200)	**Kumo-no-nye,** double, late, rich royal purple suffused with royal blue.

We are now dividing and transplanting our Japan Iris. This list is the cream of many varieties imported from Japan and Europe.

The Elm City Nursery Company

Woodmont Nurseries, Inc.

NEW HAVEN, CONN.

Introducers of Box-Barberry and Ibolium Privet.

SNOW QUEEN CANNA

Awarded Certificate of Merit at S. A. F. & O. H., New York Convention. And 100 other notable kinds. Always ask for

SWASTIKA BRAND CANNAS

The CONARD & JONES CO. Robert Pyle, Pres. | WEST GROVE, PENNA., U.S.A. Ant. Wintzer, V.-P.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Pansy Farm BARABOO, WIS.

foliage; leadwort, or Plumbago larpentæ; Young's evening primrose, or Œnothera Youngii; lamb's ear, or Stachys lanata; columbine, or aquilegia; hardy feverfew, or Pyrethrum roseum, and old woman, a silver-leaved plant which resembles dusty miller, but is hardy.

Some of the perennials have a high value for cutting. A few plants whose flowers have a commercial value are the double forms of hardy feverfew, or pyrethrum, which come in pink, red and white; upright virgin's bower, or Clematis recta; Coreopsis grandiflora, delphinium and perennial pea, or lathyrus. The variety of perennial pea called White Pearl has unusually large, white flowers that are highly useful in the making of floral designs.

Of course, the dividing and transplant-

Seasonable Offerings in Hill's Evergreens

Evergreens for Tubbing

Clipped Specimens, Well Grown, Bushy, Compact Stock For Outside Winter Decoration

Variety	Size Feet	Matched Each	Matched Pairs
Abies Tsuga Canadensis..	2	$4.25	$ 8.00
Abies Tsuga Canadensis.	3	6.25	12.00
Juniperus Counarti.....	3	7.50	14.50
Juniperus Glauca.....	3	6.75	13.00
Juniperus Glauca.....	4	9.75	19.00
Juniperus Virginiana.....	3	5.00	9.50
Juniperus Virginiana.....	4	8.00	15.50
Picea Canadensis.....	3	7.00	13.50
Picea Canadensis.....	4	8.25	16.00

Variety	Size Feet	Matched Each	Matched Pairs
Thuya Occidentalis.....	3	$4.25	$ 8.00
Thuya Occidentalis.....	4	7.50	14.50
Thuya Occidentalis.....	5	12.00	23.50
Thuya Occidentalis.....	6	14.75	29.00
Thuya (Sheared Globes).	1x1	3.75	7.00
Thuya (Sheared Globes).	1¼x1¼	4.25	8.00
Thuya Pyramidalis.....	2	3.50	6.50
Thuya Pyramidalis.....	3	4.50	8.50

These trees furnished Balled and Burlapped, all ready for Tubbing. We do not furnish Tubs.

Window Box Evergreens

Especially Grown, Bushy, Symmetrical Stock

Variety	Size Inch	10	50
Picea Alba.....	10-12	$4.50	$20.00
Picea Alba.....	12-18	5.50	25.00
Picea Canadensis.....	10-12	6.00	27.50
Picea Canadensis.....	12-18	7.00	32.50
Picea Excelsa.....	10-12	3.25	10.00
Picea Excelsa.....	12-18	4.00	18.00

Variety	Size Inch	10	50
Pinus Mugho.....	8-10	$6.50	$30.00
Pinus Mugho.....	10-12	7.50	35.00
Thuya Occidentalis.....	10-12	3.00	13.50
Thuya Occidentalis.....	12-18	3.50	15.00
Thuya Occidentalis.....	18-24	4.50	20.00
Thuya Occidentalis.....	24-36	6.00	27.50

50 Evergreens, 12 to 18-in. assorted varieties, our selection, packed in neat wooden case, for $12.50.

Lining Out Evergreens

A Few Leaders

Variety		Size, In.	10	100
Abies Concolor.....	xx	10-12	$3.50	$27.50
Abies Douglassi.....	xx	12-18	4.00	33.50
Juniperus Canadensis...	x	8-10	....	20.00
Juniperus Sabina.....	x	6- 8	....	26.50
Juniperus Scopulorum..	xx	8-10	3.50	26.50
Juniperus Virginiana...	xx	10-12	3.50	26.50
Juniperus Virginiana...	xx	12-18	4.00	33.50
Juniperus Virginiana...	xx	18-24	5.50	46.50
Picea Alba.....	xx	10-12	3.00	23.50
Picea Alba.....	xx	12-18	3.75	30.00
Picea Canadensis.....	xx	10-12	4.00	33.50
Picea Canadensis.....	xx	12-18	4.75	40.00
Picea Excelsa.....	xx	10-12	2.25	14.75
Picea Excelsa.....	xx	12-18	2.75	20.00
Picea Excelsa.....	xx	18-24	3.75	30.00
Picea Pungens.....	xx	10-12	4.50	36.50
Picea Pungens.....	xx	12-18	6.00	53.50
Pinus Mugho.....	xx	8-10	4.50	30.00
Pinus Mugho.....	xx	10-12	5.00	36.50
Pinus Mugho.....	xx	12-18	6.00	46.50
Thuya Occidentalis....	xx	10-12	2.00	13.50
Thuya Occidentalis....	xx	12-18	2.50	16.00
Thuya Occidentalis....	xx	18-24	3.00	24.00
Thuya Pyramidalis.....	x	8-10	....	18.00

Each x indicates one transplanting.

Specimen Evergreens

For Landscape Work, Balled and Burlapped

Variety	Size, Ft.		Each	10
Abies Canadensis..	xxx	2-3	$3.75	$35.00
Abies Concolor....	xxx	3-4	7.00	62.50
Abies Douglassi...	xxx	2-3	3.25	25.00
Abies Douglassi...	xxx	3-4	4.00	35.00
Juniperus Counarti	xxx	2-3	4.75	45.00
Juniperus Counarti	xxx	3-4	5.50	50.00
Juniperus Glauca..	xxx	2-3	4.25	37.50
Juniperus Glauca..	xxx	3-4	6.00	53.50
Juniperus Schotti..	xxx	2-3	4.50	41.50
Juniperus Schotti..	xxx	3-4	6.25	56.50
Juniperus Virginiana	xxx	2-3	3.50	28.00
Juniperus Virginiana	xxx	3-4	4.50	37.50
Juniperus Virginiana	xxxx	4-5	7.00	62.50
Picea Canadensis..	xxx	2-3	4.75	43.75
Picea Canadensis..	xxx	3-4	6.25	56.50
Picea Canadensis..	xxxx	4-5	7.25	65.50
Pinus Mugho.....	xxx	1-1½	2.50	20.00
Thuya Occidentalis	xxx	2-3	2.50	21.50
Thuya Occidentalis	xxx	3-4	3.50	28.50
Thuya Occidentalis	xxxx	4-5	6.50	62.50
Thuya (Sheared)..	xxxx	5-6	11.00	100.00
Thuya Pyramidalis	xxx	2-3	3.00	25.00
Thuya Pyramidalis	xxx	3-4	3.75	31.50

Each x indicates one transplanting.

Send for Florists' Catalogue.

TERMS: Prices quoted here are for the trade only. Use printed stationery. First orders from all firms not having an account with us, should be accompanied with full cash remittance, which earns 3 per cent discount and boxing free.

COMPLETE FLORISTS' CATALOGUE NOW READY

THE D. HILL NURSERY CO., Inc.

Evergreen Specialists—Largest Growers in America

BOX 403 DUNDEE, ILLINOIS

Wholesale Growers of Evergreens and Other Choice Nursery Stock

Don't Worry about the shortage of Nursery Stock

—We can supply your wants in 1000 lots or more.

Ampelopsis Veitchii, 2 or 3-year.
Clematis, assorted.
Spiraea Anthony Waterer.
Hydrangeas.
Roses.
Shade Trees and Ornamentals.

Barberry Thunbergii, Heavy, 5,000 and 10,000 lots.

Large Fruit Trees, for florists' and city trade. Bear sooner, retail higher, larger profit. Apple, Cherry, Pear and Plum. 1 to 1¼, 1¼ to 1½, 1½ to 2-inch stems.

Write for Varieties and Prices.

Immediate delivery on **Peonies, Japan Iris, Siberian Iris, German Iris.**

Onarga Nursery Company CULTRA BROS., Managers **Onarga, Illinois**

CYCLAMEN

STRONG, HEALTHY STOCK, READY TO SHIFT

FINEST STRAIN IN ASSORTED COLORS

Mostly Bright Shades

3-inch, $20.00 per 100
4-inch, 40.00 per 100

PRIMULA OBCONICA

Assorted colors, strong stock

2-inch, $ 6.00 per 100
4-inch, 25.00 per 100

CASH WITH ORDER

The Above Prices Include Packing

R. S. McMurray **Bellefontaine, Ohio**

Largest exclusive grower of Cyclamen and Primula in the world.

ing of peonies at this time must not be overlooked, as autumn is about the only time when this can be successfully done. The last two weeks of September are the right time, as the plants then have time to make some root growth before freezing weather. Old, crowded clumps should be broken up and reset, but must not be expected to flower freely for a season or two after transplanting. For commercial purposes a rather limited list of the tested, proven varieties will give better results than extensive collections of untried kinds. Festiva maxima, Duchesse de Nemours, Couronne d'Or and Marie Lemoine are a good succession of whites. In pink one cannot go wrong by planting edulis superba, M. Jules Elie, delicatissima and Richardson's grandiflora. One of the best reds for florists' use is Felix Crousse. For the home flower garden the foregoing list may be supplemented with such varieties as Eugene Verdier, pink; Mme. Jules Calot, dark pink; Mme. Crousse, white, flecked crimson; Mathilde de Roseneck, pink; La Perle, pink; Modeste Guerin, light red; La Cygne, milk white, midseason; Baroness Schroeder, light pink; Milton Hill, light pink, late; Sarah Bernhardt, rose-pink, late; Karl Rosenfield, handsome, dark crimson, rare and scarce; Walter Faxon, bright rose, midseason; Soulange, lilac white, late.

Hinsdale, Ill.—Stanley Zukowski, who was once employed at the Wolniewicz gardens, North Claremont avenue, Chicago, has bought a farm in this town, paying $400 per acre. Ten acres of this he is going to use exclusively for commercial flower production.

Seasonable Stock, Ready Now

Asparagus Plumosus, 2-in., $6.00 per 100.

Asparagus Sprengeri, 2-in., $6.00 per 100.

Boston Ferns, bench grown, grown with full air, grand stock; ready for 5-in. pots, $25.00 per 100.

Verona Ferns, bench grown, very compact; ready for 5-in pots, $25.00 per 100.

Genista Racemosa, bushy plants from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.

Hydrangeas, French varieties, 3-in. pot plants, $15.00 per 100; Mme. Chautard, field grown, 4 to 6 shoots, $25.00 per 100.

Cyperus Alternifolius, bushy 2½-in., $10.00 per 100.

Roses, Dorothy Perkins and Excelsa, extra heavy strong field grown plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.

Begonias, Metallica, 2¼-in., $15.00 per 100; Otto Hacker and Pres. Carnot, $10.00 per 100.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.

Fuchsia, Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.

STORRS & HARRISON CO.
PAINESVILLE, OHIO

Our New Fall Catalogue

is ready. Write for a copy and
we will be glad to mail you one.

THE WAYSIDE GARDENS CO., Mentor, Ohio

BIG BARGAIN
FANCY IRIS

To clear land for other stock, while they last we make the following very low prices per 100, with an extra 10% discount when 250 of a kind are ordered.

NO CHARGE FOR PACKING	Per 100 Net
ORIENTALIS, intense deep blue	$3.00
MME. CHEREAU, white, frilled blue	3.00
KOCHI, early deep purple	4.50
CAPRICE, solid light purple	4.50
LORELEY, freest-blooming yellow	4.50
MONSIGNOR, purple crimson	6.00
GERTRUDE, solid violet blue	6.00
QUEEN ALEXANDRA, rare lavender	6.00
LOHENGRIN, silver mauve	7.50
RHEIN NIXE, white and raspberry	7.50
PROSPER LAUGIER, bronze, velvety purple	9.00
ELDORADO, opalescent gold	9.00
PARISIANA, mottled lavender	9.00
PARC DE NEUILLY, large navy blue	15.00

PETERSON NURSERY, 30 N. La Salle St., CHICAGO

Cyclamen

8-inch, $20.00 per 100; 8-inch, select, $25.00; 4-inch, $40.00; 4-inch, select, $50.00.

Ferns

Boston, Whitmanii, Verona, 4-inch, $35.00 per 100. Boston and Whitmanii, 5-inch, select, 65c each.

Primula Obconica

2½-inch, $7.00 per 100; 3-inch, $12.00.

Geraniums

Nutt, Double Grant, Mme. Buchner, Viaud, Jean Oberle, rooted cuttings, $2.50 per 100; $25.00 per 1000; 2¼-inch, $4.50 per 100; $45.00 per 1000.

Packing, 5c on the dollar. In paper pots, 10c.

GULLETT & SONS, Lincoln, Ill.

Mention The Review when you write.

CARNATIONS

F. Dorner & Sons Co.

LA FAYETTE, IND.

Mention The Review when you write.

Chrysanthemums and Roses

OUR SPECIALTY

Write us about anything you want in this line.

CHAS. H. TOTTY CO., MADISON, NEW JERSEY

Mention The Review when you write.

Ready to Move Quick

We have large quantities and excellent grade of all stock offered below. This stock will please you.

BENCH-GROWN ASPARAGUS

Plumosus and Sprengeri ready for 4-inch and 4½-inch pots,
$16.00 per 100; $150.00 per 1000.
Just right to plant now for winter cutting.

FIELD-GROWN CARNATIONS

HEAVY—CLEAN PLANTS

	100	1000		100	1000
Matchless	$10.00	$ 90.00	Nancy	$ 9.00	$ 80.00
White Perfection	12.00	110.00	Beacon	13.00	125.00
White Wonder	12.00	110.00	Doris	10.00	90.00
White Enchantress	15.00	125 00	Aviator	15.00	140.00
Mrs. C. W. Ward	12.00	110.00	Harlowarden	13.00	120.00
Miss Theo	9.00	80.00	Benora	15.00	140.00

Careful packing and quick shipments. Give us the chance to quote on large quantity. Can make a good price.

50,000 Transplanted Pansy Seedlings

Northern grown stock plants raised from high grade strain of seed.
$5.00 per 1000.

FIELD-GROWN HYDRANGEAS

BEST FRENCH SORTS AND OTAKSA

A large quantity of all sizes ready to move at once. Any size plant you want at 8 cents per shoot. Can supply anything from two shoots to twenty shoots.

L. J. REUTER CO., PLANT BROKERS 15 Cedar St. Watertown, P.O. Boston, Mass.

Plants for Immediate Delivery

Kentias, single plants, large specimen plants, up to, each	$100.00	Holly Ferns, 2¼-inch, per 100	$ 6.00
Phoenix Roebelenii, each	$10.00 to 25.00	Holly Ferns, 3-inch, per 100	15.00
Phoenix Roebelenii, large specimen plants, up to, each	100.00	Table Ferns, Pteris Wimsettii, 2¼-inch, per 100	6.00
Phoenix Canariensis, large specimen plants, each	25.00	Table Ferns, Pteris Victoria Vari., 2¼-inch, per 100	6.00
Livistona Rotundifolia, 5-inch, each	1.25	Table Ferns, Pteris Victoria Green, 2¼-inch, per 100	6.00
Livistona Rotundifolia, 6-inch, each	$2.00 and 2.50	Cyclamen, 2½-inch, per 100	15.00
Sansevieria Zeylanica, 4-inch, each	.75	Kentia Belmoreana, Single, 2¼-inch, per 100	20.00
Sansevieria Zeylanica, 6-inch, each	1.50	Kentia Belmoreana, Single, 3-inch, per 100	35.00
Crotons, 4-inch, each	.75	Kentia Belmoreana, Single, 4-inch, per 100	75.00
Crotons, 6-inch, each	2.50	Kentia Belmoreana, Single, 6-8 leaves, 5-inch, each	2.00
Geonoma Gracilis, 3½-inch, per hundred	35.00	Kentia Belmoreana, Single, 6-inch, each	4.00
Dracaena Lindenii, extra strong plants, 2½-inch, per 100	35.00	Kentia Forsteriana, made up, 5-inch, each	3.50
Dracaena Terminalis, extra strong plants, 3-inch, per 100	35.00	Pandanus Veitchii, 4-inch, each	.60
Dracaena Lord Wolseley, ex. strong plants, 2¼-in., per 100	25.00	Pandanus Veitchii, 3-inch, each	.40
Dracaena Lord Wolseley, ex. strong plants, 3-inch, per 100	35.00	Pandanus Utilis, strong plants, 3-inch, per 100	25.00
Dracaena Stricta Grandis, extra strong plants, 2¼-inch, per 100	25.00	Pandanus Utilis, strong plants, 4-inch, per 100	50.00
Dracaena Stricta Grandis, extra strong plants, 3-in., per 100	35.00	Begonia Mrs. M. A. Patten, 4-inch, per 100	40.00
Dracaena Eugene Andre, 4-inch (well colored extra fine stock), per 100	75.00	Begonia Mrs. M. A. Patten, 5-inch, per 100	60.00
Dracaena Eugene Andre, 5-inch (well colored extra fine stock), each	1.25	English Ivy, 6-inch pots, each	.75
Dracaena Juno, 5-inch (well colored extra fine stock), each	1.00	Geraniums, S. A. Nutt, 4-inch, per 100	15.00
Asparagus Plumosus, 3-inch, per 100	12.00	Primula Malacoides, 2-inch, per 100	6.00
Asparagus Plumosus, 5-inch, each	.50	Bird's-Nest Ferns, 6-inch, each	2.00
Asparagus Plumosus, 6-inch, each	.75	Rubbers, 4-inch, each	.75
		Rubbers, 5-inch	1.00
		Rubbers, 6-inch	1.50
		Cyclamen, 4-inch, per 100	50.00
		Pandanus Veitchii, 5-inch, each	1.50

All orders booked subject to delays. We will hurry shipments through as fast as conditions warrant.

POEHLMANN BROTHERS CO., Morton Grove, Ill.

Mention The Review when you write.

CLEVELAND, O.

The Market.

Stock last week was accumulating to a large extent until Saturday, when most of the stock on the market, with the exception of Easter lilies, cleaned up, and left the wholesalers with a chance for a fresh start. The first mums are coming in a little better now, although the quantity is small. Asters are poor and few in quantity, while dahlias are better in quality and the supply is increasing steadily. Marigolds are exceptionally good at present and are cleaning up well, while other miscellaneous stock, such as calendulas, salpiglossis, annual larkspur and tritoma, are adding to the variety of the market. The weather here has been hot, interfering with the keeping qualities of stock, especially shipping stock.

Various Notes.

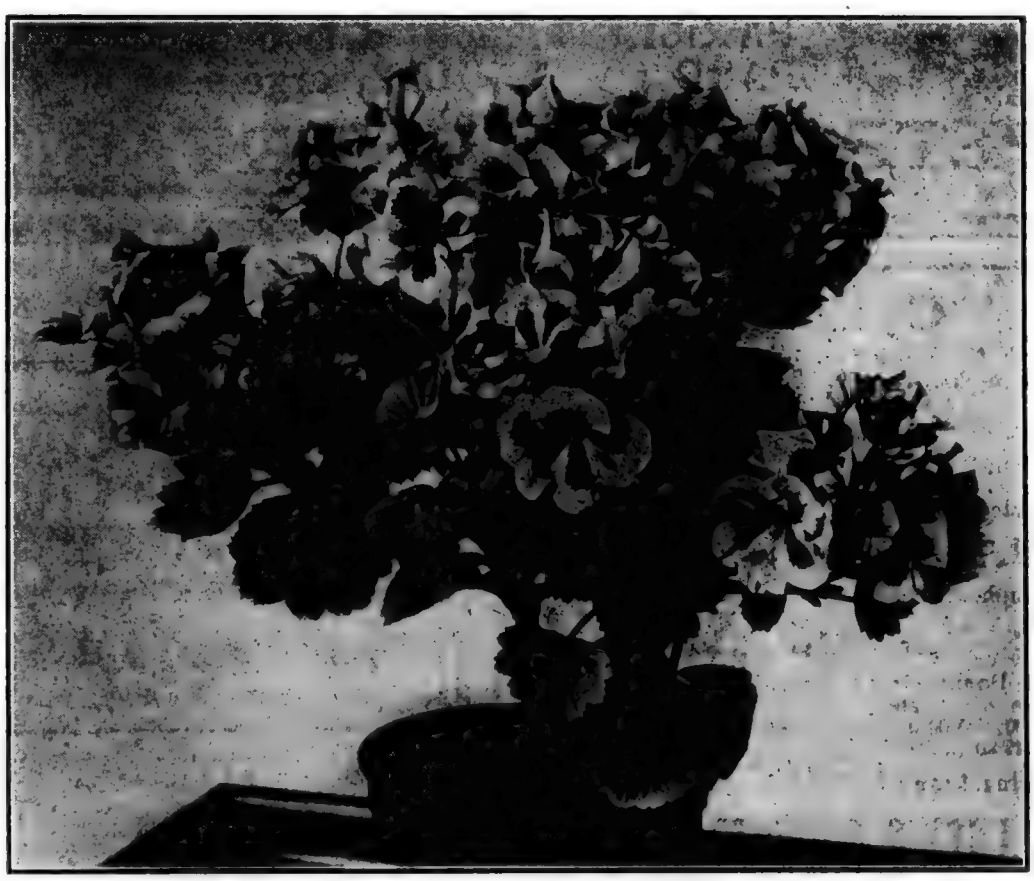
Martin Janoch has sold his store.

John Kirchner has just returned from a trip to Tiffin, O.

Jack Fratus, formerly with the Park Floral Co., is now at the retail store of the J. M. Gasser Co. W. A. R.

LINTON, IND.

Marion Aikin and Earl Aikin, his son, who are funeral directors, have opened a flower shop in connection with their undertaking work at this place. They have gone into the flower business in a continuous way. They call the shop the Rosery and look forward to doing a good business. They were led to take this step by the quantity of business in funeral flowers offered to them before they were regularly in the flower business. The population here is about 6,000. They have found that in places of this size large numbers of orders for funeral flowers are offered to the undertaker, who, if he is not a florist, turns them over to a florist, receiving a commission. Aikin & Son believe that an undertaker who is also a florist can soon work up a good volume of business of other character than funeral work.



PELARGONIUMS

Easter Greeting	Gardeners' Joy	Mrs. Layal
Swabian Maid	German Glory	Eastern Star
Wurtembergia	Prince Bismarck	Graf Zeppelin
Lucy Becker	Wolfgang Goethe	Wilhelm Hauff

2-in. ..... $14.00 per 100; $130.00 per 1000
3-in. ..... 20.00 per 100; 185.00 per 1000

Our plants are strong, absolutely clean and free of white fly.

We have exceptionally good stock of Easter Greeting and Gardeners' Joy, two of the best varieties.

R. M. HENLEY, Hartford City, Ind.

Pelargonium Specialist

Mention The Review when you write.

FLORISTS' TELEGRAPH DELIVERY

Come to the meeting in our city on October 12th and 13th and be the guests of your Hoosier friends for a few days. We will do our "durndest" to make your stay both pleasant and profitable.

While here, arrange to visit our establishment. You may find us in not quite our usual "apple-pie" order in some departments, but after making allowance for an extraordinarily busy summer with our building, etc., you will be pleased with our general appearance and the prospects for getting good stock in case you order from us later on.

You will be interested in our

New Carnations and Chrysanthemums

"Harvester" is our new white carnation, which we feel sure will make a place for itself as a free flowering, high grade carnation.

"Edna" is Nic Zweifel's new red, which he has turned over to us for dissemination. Take it from us, it's a good one. Then, too, we have a bed of Strout's "Maine Sunshine," which is certainly a fine yellow and should appeal to those who appreciate the out-of-the-ordinary things. We have other new ones, too, but these three will interest you most at this time.

It will be a little early for the Mums, but you will like the looks of some new varieties we have coming on.

City cars running to our place pass right by the door of hotel headquarters.

BAUR & STEINKAMP

3800 Rookwood Ave. INDIANAPOLIS, IND.

Aschmann Bros.

Wholesale Growers of

Pot Plants for the Trade

Second and Bristol Sts.,

Philadelphia, Pa.

Mention The Review when you write.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers Palms and Ferns

CROMWELL, CONNECTICUT.

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Holmesburg, Philadelphia, Pa.

Mention The Review when you write.

WM. K. HARRIS

55th Street and Springfield Avenue

WEST PHILADELPHIA, PA.

Bird's-nest Ferns (Harris's variety), 5-in h, $1.50; 6-inch, $2 50 each.
Ferns 6-inch, $1.00; 8-inch, $1.50, $2.00 each.
Crotons, 5-inch, $1 00 each.

Mention The Review when you write.

FERNS

Our Ferns are in excellent shape for immediate shipment; all are pot grown, shipped without pots. The price includes packing and delivery to express office.

Boston and Scottii:

4-inch.....	$3.60 per doz.;	$25.00 per 100
5-inch.....	5.40 per doz.;	40.00 per 100
6-inch.....	8.00 per doz.;	60.00 per 100

Table Ferns, assorted:

3-inch.....	$1.00 per doz.;	$ 6.00 per 100
4-inch.....	1.50 per doz.;	12.50 per 100

Birds' Nest, 5-inch, $1.00 each.

September Price List of miscellaneous stock ready mailed to customers, on application to others.

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

IVIES and Other Choice Plants These trained Ivies are exceptionally fine for formal work either inside or outside. They are well covered and established, nicely shaped specimens.

GLOBE IVY

	Each
18x18-inch	$ 4.00
24x24-inch	7.50
30x30-inch	12.50
36x36-inch	20.00
42x42-inch	25.00

PYRAMIDAL IVY

	Each
30 inches high x 18 inches at base	$ 6.00
36 inches high x 24 inches at base	10.00
42 inches high x 24 inches at base	12.50
48 inches high x 24 inches at base	15.00
60 inches high x 26 inches at base	17.50
72 inches high x 30 inches at base	20.00
84 inches high x 36 inches at base	25.00

EVONYMUS JAPONICA
A first-class plant for window-box work.
5½ to 6-inch pots, bushy compact plants.....$50.00 per 100

AMPELOPSIS VEITCHII
4½-inch pots, well grown.....$25.00 per 100

STANDARD BAY TREES
The Bays are just now in particularly good condition, thick, bushy heads with an abundance of clean, healthy foliage.

	Pair
36-inch diameter	$ 50.00
36 to 38-inch diameter	60.00
40-inch diameter	65.00
42 to 46-inch diameter	75.00
48-inch diameter	100.00

AND A COMPLETE ASSORTMENT OF POT-GROWN VINES AND CLIMBERS.

BOBBINK & ATKINS, NURSERYMEN AND FLORISTS RUTHERFORD, N. J.

Mention The Review when you write.

NEWPORT, R. I.

The recent exhibition of the Newport Horticultural Society was one of the best fall displays seen here in several years, although few novelties were shown, gladioli and dahlias composing the principal features. E. W. Darling won the first award on dahlias by commercial growers, with W. D. Hathaway second and Joseph A. Noelet third, all from New Bedford, Mass. Other winners in the dahlia classes were Frederick P. Webber, C. M. Bogholt, James Hooper, William MacRay and Frederic Franco. The leading winners in the gladiolus classes were C. M. Bogholt, William MacGilvray, Frederick P. Webber, E. W. Darling, H. D. Hathaway, Joseph A. Noelet and the Mattapoisett Flower Fields, of New Bedford.

Joseph P. Cook, chief engineer of the Thomas Young, Jr., range, at Bound Brook, N. J., was married here last week to Miss Mary C. Sheehan, on Thurston avenue.

Miss Emily Ritchie has returned from her vacation, which she spent on Long Island, and is now in charge of the store of Ritchie's Greenhouses, on Broadway, during the absence of her sisters, Misses Anna N. Ritchie and Marguerite S. Ritchie, who have gone on a two weeks' vacation to the White mountains, N. H.

William Carr, head gardener at Rockridge Farm, Middletown, and Mrs. Carr left last week on an automobile trip through Maine.

Patrick Healy, Jr., decorator for Wadley & Smythe, returned to New York last week, where he is to be married at an early date. W. H. M.

STRONG
FIELD-GROWN PLANTS
2000 Matchless
Excellent Stock $75.00 per 1000
Satisfaction Guaranteed
THE CELINA GREENHOUSE CO.
CELINA, OHIO

"Zetlitz Quality Makes Repeat Orders"
ROLF ZETLITZ CO.
LIMA - COLUMBUS - DAYTON - ADA, OHIO

Godfrey Aschmann's Seasonable Stock

Fill up your store and greenhouses with the following seasonable stock and be prepared to meet your customers' wants.

FERNS
A fine lot, all pot-grown and of a good green color.
Scottii, Teddy, Jr., Whitmanii and Scholzelii, 4-inch, $25.00 per 100.
Scottii, Teddy, Jr., Whitmanii, Boston, Roosevelt and Macawii, 6-inch, 75 cents.
Scottii, Teddy, Jr., Whitmanii and Scholzelii, 5-inch, 50 cents.
Scottii, Teddy, Jr., and Macawii, 7-inch, $1.00 and $1.25; Macawii, 2¼-inch pots, $10.00 per 100.
Table Ferns, all the best varieties, 2½-inch pots, $6.00 per 100.
Asparagus Plumosus, 2¼-inch, $5.00 per 100; 3-inch, $10.00 per 100.

PALMS
Kentia Forsteriana and Belmoreana, 4-inch, 60 cents; 5-inch, $1.00.
Kentia Forsteriana, 5-inch, heavy, $1.50 and $2.00 each.
Ficus Elastica, Rubber Plants, 4-inch, 50 cents; 6-inch, 75 cents.
Dracaena Lord Wolseley, well colored, 4-inch, 50 cents.
Dracaena Fragrans, 4-inch, 50 cents.
Hardy English Ivy, 3-inch, $10.00 per 100.

BEGONIAS—BUSHY PLANTS
Gloire de Lorraine, 4-inch, 65 cents.
Mrs. Peterson and Glory of Cincinnati, 4-inch, 75 cents.
Begonia Magnifica, pink, 3-inch, $12.00 per 100.
Begonia Luminosa, red, 4-inch, $15.00 per 100.
Primula Obconica, Chinensis and Malacoides, bushy 4-inch, $20.00 per 100.
New Cleveland Cherry, 4-inch, 15 cents; field grown, 35 cents.
Genista Racemosa, bushy, 4-inch, 35 cents.
Poinsettias, 3-inch, $20.00 per 100 (ready in September).
Cineraria Hybrida, half dwarf, and Stellata, 2¼-inch, $6.00 per 100.
American Beauty Roses, 6-inch, 60 cents.
Cash with Order. No plants shipped C. O. D. All shipments travel at purchaser's risk. Plants will be shipped out of pots unless otherwise instructed. Please add 5 per cent for packing.

1010 W. Ontario St. GODFREY ASCHMANN Philadelphia, Pa.

Mention The Review when you write.

Winter-Flowering Roses

We still have left the following varieties, in approximate quantities in good strong plants, in 3½-inch pots, ready for immediate planting, and offer same as long as unsold:

1000 Francis Scott Key,
1000 Silvia,
1000 American Beauty,
2000 Ophelia,
1000 Frank W. Dunlop,
1500 Hadley,
1500 Columbia,

and one or two hundred each of the following varieties:

Hoosier Beauty Sunburst Premier

F. R. PIERSON, Tarrytown, N. Y.

Mention The Review when you write.

Write for prices and description of
Madame Butterfly
The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

ROSES
J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

FERNS

Scottii, Teddy, Jr., Boston, Harrisii, Whitmanii, Piersonii, Elegantissima.
Strong, 2½-inch.....$10.00 per 100
5-inch .. ..50c each
All kinds of Ferns at.....10c to $1.00 each

Sword Ferns, good, strong, 3-inch, per 100 .....$10.00

Miscellaneous Plants

Chinese Primroses, 2½-inch, ready to go in 4-inch, per 100.....$	8.00
Begonias, Xmas Red and Pink, 4-in., each.....	.25
Asparagus, Plumosus and Sprengeri, 2¼-in., each	.05
Asparagus, Plumosus, 3-in., each..	.12½
Kentias, 4-in., 75c; 5-in., each.....	1.50
Kentias, Belmoreana, 6-in., each..	3.50
Kentias, made up, 5-in., $1.50; 6-in., each.....	3.00
Kentias, made up, large plants, each, $6.00 to.....	15.00
Cibotiums, fine plants, 8-in. tubs, $7.50 each; 10-in., each.....	10.00
Rubbers, 4-in., 40c; 5-in., 50c and 75c; 6-in., each, $1.00, $1.50 and...	2.00
Pandanus, 4-in., 50c; 7-in., $4.00; 8-in. tubs, each	5.00
Bird's-Nest Ferns, 4-in., each.....	.75
Ampelopsis Veitchii, 4-in., each..	.40
Clematis Paniculata, 4-in., 25c; 5-in., each.....	.35
Bamboo, 8-in., each	7.50

Send for List of Bedding Plants.

JOHN BADER CO.
Mt. Troy, N. S. Pittsburgh, Pa.

Mention The Review when you write.

POTTED CARNATION PLANTS

White, Light and Rose-Pink Enchantress, $12.50 per 100, $120.00 per 1000.
Potted plants save stem rot from water-soaked field-grown plants. Gives early blooms.

Size of Pots	100	1000
2¼-in. **ASPARAGUS Plumosus and Sprengeri**.....	$ 5.00	$ 48.00
4 -in. **ASPARAGUS Plumosus and Sprengeri**....	10.50	100.00
2¼-in. **PRIMULA Obconica** ...	5.50	50.00
2¼-in. **CHINESE PRIMROSES**.	5.50	50.00
8 -in. **CYCLAMEN,** 8 varieties.	20.00	190.00
3½-in. **FUCHSIAS, Little Beauty**	10.50	100.00
3½-in. **DRACAENA Indivisa**....	12.50	110.00
FERNS from Benches, Assorted	30.00	
Field-grown VINCA variegata .	8.50	80.00
Stevia, 2¼-in., dwarf or tall .	5.25	50.00
Stevia, 4-in.	7.50	70.00
Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White and Phelps' Yellow	6.00	50.00
Callas, 4-in..	25.00	

Also abundance of other stock. Correspondence solicited.

ALONZO J. BRYAN, Wholesale Florist, **Washington, N. J.**

Mention The Review when you write.

Orlando Offerings

FLORIDA MOSS--Not a real moss, but an air plant, growing in long silvery-green festoons. Will live attached to inside wall of your conservatory. Beautiful in decorations or for trimming show windows. A generous package, postpaid, for a dollar bill.

F. W. FLETCHER, Orlando, Florida

Mention The Review when you write.

ROSES Own Root

From 2¼-inch and 4-inch pots.
The Best Varieties for Forcing and Bedding.
Three Million Plants for 1921.
Send us your list.

The American Rose & Plant Co.
Springfield, Ohio

Always mention the Florists' Review when writing advertisers.

Field-Grown Carnations

Carnation Plants have never been better than this season.

Pink	100	1000
Enchantress Supreme	$14.00	$120.00
Rose-pink Enchantress	10.00	95.00
Mrs. C. W. Ward.....	10.00	95.00
Miss Theo	9.00	80.00
Pink Enchantress	10.00	95.00
White	**100**	**1000**
White Enchantress	$14.00	$120.00
White Perfection	10.00	90.00
Matchless	9.00	80.00
Crystal White	12.00	100.00
Alma Ward	9.00	80.00
Red	**100**	**1000**
Belle Washburn	$12.00	$100.00
Comfort	10.00	90.00

Special quotations in quantity.

CINERARIAS
Later delivery

	100	1000
2¼-inch	$ 6.00	$55.00
3 -inch	12.00	.....

CALENDULA

Orange King, 2¼-inch.....$6.00 $50.00

GENISTAS

Exceptionally fine lot in 3-inch pots, $150.00 per 1000.

ENGLISH IVY

Field-grown, $8.00, $10.00, $12.00, $15.00 per 100.
Pot-grown, 4-inch, very heavy, $30.00 per 100.

FIELD-GROWN ROSES

Dorothy Perkins, Tausendschoen, Excelsa and **Baby Rambler,** $50.00 per 100. Three-year-old plants of the above, $65.00 per 100. One-year-old plants also, $30.00 per 100.

Maryland, 4-inch, $22.00 per 100.
Red Radiance, pot grown, 3-inch.
Ophelia, 3½-inch, fine for pot plants for next Spring sales, $20.00 per 100.

MYOSOTIS

Forget-Me-Not. The best Winter-flowering strain on the market; 2½-inch, $6.00 per 100; $50.00 per 1000.

PRIMULA MALACOIDES ROHRERI
The best strain of Malacoides on the market.

	100	1000
Pink and Lavender, mixed, 2½-inch $7.00		$60.00
PRIMULA Obconica Rosea, Gigantea, Grandiflora, Apple Blossom and **Kermesina,** mixed, 2-inch.....	7.00	60.00
2¼-inch	8.00	70.00
PRIMULA Chinensis, 2-inch	7.00	60.00

SNAPDRAGON
Pinched and branched.

2¼-inch pots. Ready now.	100	1000
Ramsburg's S. P.....$	6.00	$55.00
Keystone	6.00	55.00
Nelrose	6.00	55.00
Phelps' White	6.00	50.00
Phelps' Yellow	6.00	50.00
Philadelphia Pink, 2¼-inch....	7.50	65.00
Apple Blossom, 2¼-inch.....	6.00	55.00

VINCA

Field-grown, extra heavy, $10.00, $12.00, $15.00, $20.00 and $25.00 per 100.

BULBS—French, Dutch, Guernsey, are now in stock
PRICE LIST READY

C. U. LIGGIT OFFICE 303 Bulletin Bldg. **Philadelphia, Pa.**

Mention The Review when you write.

GENISTA

5-inch fine shapely plants,
$30.00 per 100.
READY ABOUT OCTOBER 1st.
JACKSON & PERKINS COMPANY, Newark, New York

Mention The Review when you write.

THE MARINELLI CARNATIONS

Awarded Gold Medal and Certificate of Merit.

ORDERS for established potted **cuttings** are now accepted for **January, 1921,** and later delivery, and for **CUT FLOWERS** from **Xmas, 1920,** of "Merveille Francaise" and "Le Miracle." No **grower of reputation** can be without those two sensational varieties, and no **recognized Florist** can be without displaying and selling those remarkable flowers.

Send orders to: H. B. MARINELLI, Montvale, N. J.

Always mention the Florists' Review when writing advertisers

COLUMBUS, O.

The Market.

The supply and demand are about evenly balanced; both are good. Gladioli are disappearing from the market, but asters and dahlias hold out still. Carnations and mums are arriving in good condition and roses are showing up well. The weather has been good for outdoor flowers lately.

Various Notes.

Columbus florists are busy with corsage and funeral work, which is taking all the flowers available. Two well known residents of Columbus died last week, the Fifth Avenue Floral Co. having the family blanket for both funerals. This company is doing a good out-of-town business as well.

The Bexley Floral Co. is putting up a new house for lilies.

The range of the Fifth Avenue Floral Co. is looking fine. This firm has one house with 8,000 roses, all of them young plants.

S. F. Stevens & Son are building a new office.

B. H. Flynn is gathering weeds and curing them to be used in wreaths.

Underwood Bros. have been busy with funeral work. W. F. F.

SALT LAKE CITY.

The Market.

Heavy rains during the last three days have put an end to asters, gladioli and almost all other kinds of outdoor stock. Cecile Brunners and feverfew are about the only survivors.

Roses are arriving in fine shape and market conditions are much improved. Carnations have not yet started to crop, and what few can be obtained clean up well.

Funeral work was heavy last week, and, with no outdoor stock lately, indoor stock has cleaned up every day.

Various Notes.

The Miller Floral Store had an abundance of wedding work last week.

E. A. Lambourne has a fine window of strawflowers and painted grasses.

The Cramer Floral Co. has just finished painting and remodeling the store inside and out, and everything looks fine. G. J. B.



ORCHIDS

If You Are Interested In An Exceptional Opportunity Phone or Write Us

Here's an opportunity to buy Orchids such as was never heard of! For a quarter of a century, Clement Moore, the celebrated amateur, has gathered from every known source, the very cream of the productions of growers and hybridizers.

In addition, he has been hybridizing most carefully for many years. The result has been the 500 rare and exclusive species and hybrids that have made the Clement Moore collection famous the world over.

And now we are able to offer you your selection from this great collection.

There is not room here to describe the scores of rare and choice plants, but if you will give us a call (Rutherford 90), we will gladly make an appointment to show you this wonderful collection, which is at Hackensack.

There are, among other things, hundreds of Cattleyas and Cattleya hybrids now in sheath and bud, that offer a most exceptional opportunity to the grower, as well as to the amateur.

Phone Rutherford 90 - today. Or write for list. Don't take any chances by delaying. They're being spoken for fast.

Julius Roehrs Co
At The Sign of The Tree
Box 58 Rutherford N.J.

INSECTONOS

This non-poisonous contact insecticide will enable you to control **White Fly, Rose Leaf Roller, Chrysanthemum Leaf Tyer,** etc. One pound makes 32 gallons of spray.

SEND $2.25 For 1-lb. Can Postpaid

Case of 8 Cans Sent Postpaid **$13.50** in the U. S.

Use according to directions and it will do the work

EARL L. HEMPSTEAD,
Distributer Bloomington, Ill.

For Sale in Chicago by
Peehlmann Bros. Co., 66 E. Randolph St.
A. Henderson & Co., 166 N. Wabash Ave.

Primula Townsendii

Our selected strain, out of 3-inch pots, ready for 4½ to 5-inch pots, at $15.00 per 100.

DRACAENA INDIVISA

Field grown plants ready for 5 to 6-inch pots, for $25.00 per 100.
(No orders accepted for less than 100.)

BOUGAINVILLEA SANDERIANA

Fine specimen plants, from $2.00 to $4.00 each.

OTAHEITE ORANGES

Field grown, ready for 5 to 6-inch pots, at $1.00 each.

A. L. MILLER
JAMAICA NEW YORK

ASPARAGUS ELONGATUS

Best for cut fronds, 2¼-in., $7.00 per 100, $60.00 per 1000; 3-in., $10.00 per 100; 4-in., $20.00 per 100.

ASPARAGUS SPRENGERI, 2¼-in., ready for shift, $6.00 per 100, $50.00 per 1000; 3-in., $8.00 per 100.

Abby Ave. Greenhouses
3010 W. Third St. DAYTON, OHIO

Permanite

Bolt Floral Company
CHOICE CUT FLOWERS AND POT PLANTS
PARTY AND FUNERAL DECORATIONS
PHONE 595
213 E. MAIN STREET
Boulder, Colorado

Feb. 15, 1917.

The Garland Company,

Since entering the floral business some ten years ago I have been try- to find a suitable glazing material, and not until your salesman induced me to try Permanite Glazing Cement was I completely satisfied.

Our entire range is glazed with this material and it has proven very satisfactory.

Yours very truly,

BOLT FLORAL CO

"Completely Satisfied!"

You, too, will be "completely satisfied" when you follow their example and order Permanite.

Permanite is the ORIGINAL and most popular of all Glazing Cements—guaranteed to outlast putty three to four times.

Look around—there's a Permanite dealer near you—send him your order today, or write us direct.

Don't waste your coal pile—use PERMANITE.

Yours for REAL Economy

THE GARLAND COMPANY
Cleveland Ohio U.S.A.

Aphine

The Insecticide that Kills plant Lice of every species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

VERMINE

For eelworms, angleworms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00.

Sold by Dealers

Aphine Mfg. CO., Madison, N. J.

Double Snapdragon June Hefko

Rooted Cuttings — $15.00 per 100, $125.00 per 1000
2½-inch pots, $17.00 per 100.

October and later delivery.

See illustration and description, page 141 of the Convention Number.

T. D. HEFKO, Marshfield, Wis.

A Fine Seller in Retail Flower Stores

Gro-Well Plant Food



We put this up to be able to meet the calls in our own flower store. It has taken so well we have decided to wholesale it at

$2.00 per dozen; $15.00 per 100.

Retails at 25c per pkg.

BRAMLEY & SON
1181 East 71st Street, CLEVELAND, O.

FERNS—EXCLUSIVELY

		100	1000
Boston, Roosevelt, Teddy, Jr., Whitmanii, Whitmanii Comp.	2¼-in.	$6.00	$55.00
Boston, Roosevelt	3-in.	$15.00	.....
Asparagus Plumosus, Sprengeri	2¼-in.	4.00	$35.00

We have excellent stock to offer, and are booking orders for immediate and future delivery.

Trade references or cash with order.

THE SPRINGFIELD FLORAL & FERN CO.
SPRINGFIELD, OHIO

Greenhouse Heating

POINTS ON PICKING BOILERS.

For Economical Operation.

Every florist is naturally vitally interested in the economical operation of his greenhouse. Among the many things that engage his attention, the selection of a suitable boiler is of paramount importance. Unfortunately, in many cases this question has not had the consideration it should have had at the proper time, and, as a result, the owner is confronted by the tragic realization that his boiler is not doing what he expected or what was claimed for it.

Frequently purchasers are influenced by the fact that a boiler is made in a neighboring city and a saving in freight and time of shipment can be effected by buying locally. The purchaser will, no doubt, realize, on further thought, that this is one of the last things to be considered in selecting the boiler for the greenhouse.

Because of the fact that few florists are engineers, I wish to suggest a few points for your consideration regarding boilers which I believe are important. In the first place, it would be well to give some thought to the manufacturer and his organization. What service does he give to customers and how far does he go to back up his product? His reputation is as important to you as yours is to your bank.

Difference in Ratings.

Another important point to the florist is the question of the catalogue rating of the boiler. Let us take, for example, two boilers of different makes, each rated at 2,000 square feet. Upon comparing the catalogues, we find that one has a larger grate area than the other and is, on the whole, of larger outside dimensions. This brings us to the matter of firing period, which may not be mentioned in the catalogue, but upon which the rating of the boilers is based. It will, no doubt, be apparent that if the two boilers mentioned above are to produce the same amount of steam or hot water per hour, the one with the smaller grate area and generally smaller size will have to be fired more often than the larger one and will consequently burn more coal in doing the same amount of work. Most low-pressure boilers are claimed to be rated on an 8-hour firing period; that is, attention once in eight hours, with about twenty per cent reserve capacity for kindling the next fuel charge. It is important, however, when comparing different manufacturers' boilers of the same rating to ascertain that the ratings of the boilers to be compared are based on the same firing period, as this has direct bearing on the fuel consumption.

As you all know, a heating season is composed of a large number of comparatively mild days and a relatively small number of extremely cold days. Greenhouse owners are compelled, however, to design their heating plants of sufficient size to maintain proper temperatures under the most severe conditions, and this means that for a considerable

From a paper read by T. J. Nolan, of Scranton, Pa., on "The Selection of a Boiler for the Greenhouse," at the meeting of the Lancaster County Florists' Club September 16.



"Ain't it a Grand and Glorious Feeling?"

Heat Your Houses with Kroeschell Boilers

YOU'LL BE HAPPIER
YOU'LL BE RICHER

TO THE MAN WHO NEEDS A BOILER

"The customer's interest first"—is the basis of the KROESCHELL standard. This principle makes the KROESCHELL Policy the most liberal of all in the Greenhouse Boiler business. The great variety of boilers that we make places us in a commanding position. It is the KROESCHELL principle to supply only the type of boiler best suited for the conditions. For this reason we always furnish the most efficient boiler unit in every case.

CAN SHIP ANY SIZE AT ONCE

NOT CAST IRON



NOT CAST IRON

TELEGRAPH ORDERS AT OUR EXPENSE

The KROESCHELL has proven its worth in many of the large establishments in this country. It has frequently been selected by the most careful buyers in competition with all other types of boilers. Its efficiency and capacity are completely beyond any other boiler.

KROESCHELL BOILERS have no bulky, soot accumulating surfaces—you avoid the disagreeable work and trouble indispensable to cleaning boilers with complicated and tortuous back and forth passages.

The superiority of our boilers has resulted in the removal and abolishment of hundreds of cast iron sectional boilers—in every instance KROESCHELL BOILERS give more heat with the same piping with less fuel.

WHEN YOU BUY—GET A KROESCHELL

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

"X" BOILER LIQUID IS THE WATCHMAN FOR THE WHOLE GREENHOUSE HEATING EQUIPMENT

Every greenhouse keeper knows the possible cost of a single leak in his heating system.

He cannot be inspecting every minute. Leaks occur and the keenest eye cannot foresee them.

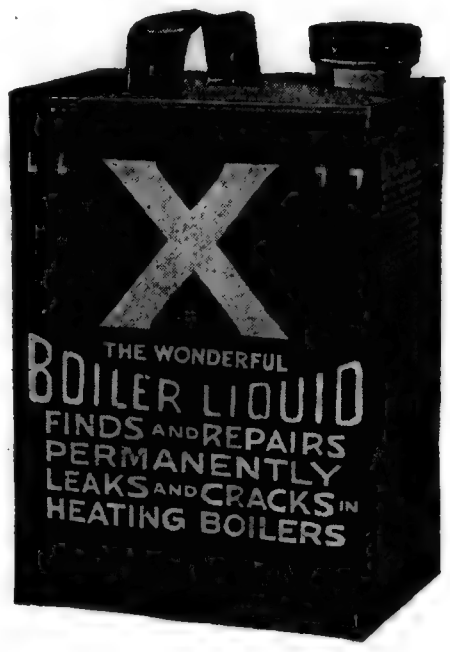
"X" Boiler Liquid works from the inside. The instant a leak occurs it is there to repair it. Makes a metal-like repair in half an hour. Stands 500 lbs. pressure.

Also prevents rust and scale—those heat-consuming twins present in every system using hard water.

One-eighth inch of scale in a boiler needs 25% more coal for the same heat.

Use "X" BOILER LIQUID for INSURANCE.

Use "X" BOILER LIQUID for ECONOMY.



Get "X" Liquid from your steamfitter—

Or we will ship direct, postage prepaid, on receipt of price.

"X" LABORATORIES, 25 W. 45th St., New York City

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

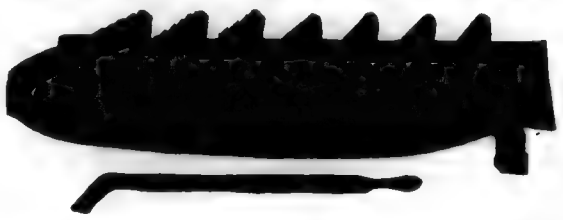
Telephone Yards 866

S. WILKS MFG. CO.

2523 Shields Ave.,

CHICAGO, ILL.

Travis Rocker Grates



Use better grates. The Travis Rocker Grates are quickly installed and rest on the original grate supports, the same as your straight bar grates.

The interlocking finger forces open and regulates the draft through all the air spaces. They give complete control of the draft, which saves coal, time and labor.

G. E. TRAVIS CO., Henry, Illinois

It Lets the Florist Sleep

Let us tell you what one will cost delivered at your Railroad Station.

WRITE NOW.

You don't have to sit up and watch a

GIBLIN GREENHOUSE BOILER

GIBLIN & CO. UTICA, N. Y.

COAL ---GREENHOUSE--- COAL

We can make reasonably prompt shipment. Write us today.

The Greenhouse Coal & Supply Co., 608 S. Dearborn St., Chicago, Ill.

portion of the season their plant is larger than is necessary. From the above it will be evident that a boiler which can operate under all conditions of load with a degree of economy remaining almost constant will certainly effect a substantial saving in fuel cost.

In visiting the greenhouses of other florists, have you ever noticed how often the chain running from the damper regulator to the draft door is disconnected? This is usually evidence that the regulator has failed to operate properly. The damper regulator, although a small part of the boiler, is of great importance if you wish to avoid frequent firing or constant attention for regulation. Along with other heating accessories, the damper regulator has



Showing ease with which Plibrico is laid in place.

PLIBRICO

A JOINTLESS FIRE BRICK LINING

under your boiler is a sure determinable saving of one of the largest preventable losses of economy in any boiler plant. Plibrico is also unexcellent for baffle construction and repairs.

Shipped in steel containers only. Warehouse stock carried in principal cities for immediate delivery.

Write for book on furnace building

Jointless Fire Brick Co.,
Offices and Factory, 1130-1150 Clay St., Chicago, Ill.



Trade Mark
Reg. U. S. Pat. Office

Mention The Review when you write.

IT PAYS TO USE— **ELASTIC FIRE BRICK** In All Your Boiler Work

Any Handy Man Can Install It.

Use it for patching when you cannot afford to cut a boiler out.
ELASTIC FIRE BRICK can be used for all fire brick purposes.

Hoerber Bros., Geo. Wittbold Co., Miller Bros., C. Hausermann, John Reading and Broadbeck the Florist are using Elastic Lining. These are only a few of the thousands we are selling.

IT COMES IN BARRELS READY FOR USE. A TRIAL ORDER WILL CONVINCE YOU.

CURRAN & COMPANY

Tel. CANAL 1013 1163-67 W. Twentieth Street, CHICAGO, ILL. **Address Dept. 6**

Mention The Review when you write

also had its share of developments and improvements, with the result that today there are regulators of the all-metal type which are rapidly superseding the old rubber diaphragm type. In these all-metal regulators there is no rubber to vulcanize, rupture, or otherwise become inoperative. They are quite sensitive and will last as long as the boiler under ordinary conditions.

Much has been said by heating men about the tight damper in the smoke pipe, one of the frequent causes of trouble. To overcome any difficulties from this source, some boilers are equipped with a combination cold air check draft and choke damper, included as a part of the smoke hood, making the hand damper unnecessary. An absolutely tight damper in the smoke pipe will invariably cause back draft and the escape of coal gas from the boiler. If a hand damper is installed, it should be placed so that the cold air check draft is between it and the chimney flue.

SPRINGFIELD, ILL.

The marriage of Lonsdale Bannister Copeland, nephew of William Day, plant foreman for the Pinehurst Floral Co., Pleasant Hill, Mo., to Miss Mary Rooney, of this city, took place at the Church of St. Agnes September 22. Hembreiker & Cole supplied the wedding flowers. Mr. and Mrs. Copeland were the recipients of many beautiful gifts. Mr. Copeland received many congratulations during his honeymoon at Lincoln, Ill., where he was formerly employed at the range of Gullett & Sons. He will make his home at Pleasant Hill, Mo., and work for the Pinehurst Floral Co.

Pipe Fittings - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD — CHICAGO

TUBING, ALL SIZES — PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

LOOK FOR OUR AD OCT. 7th

FISHER GOVERNOR COMPANY
Home Office, MARSHALLTOWN, IA.
Branches in all principal cities.

Union Grate

A Rocking Grate that Saves Coal
Write for catalogue and prices
MARTIN GRATE CO., 343 S. Dearborn St. CHICAGO

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St **Newark, N. J.**

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BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4 inches in diameter and other sizes for Retubing Boilers. Also Flues for greenhouse piping, etc.

All flues are thoroughly cleaned inside and out, trimmed and are ready for use. General sales agent for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New Standard Pipe and all kinds of Greenhouse Fittings. Right prices and prompt shipment.

H. MUNSON
Est. 1898 Phone Superior 572
1433 N. Wells St., Chicago



Economical painting is buying paint with a record of durability.

DIXON'S SILICA GRAPHITE PAINT

is the most economical and longest service paint.

Write for Booklet No. 54-B and long service records.

Joseph Dixon Crucible Company
Jersey City, N. J. Est. 1827

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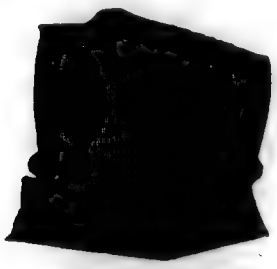
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Greenhouse Materials
Pecky Cypress Bench Lumber
GLASS

HOTBED SASH
All Kinds and Sizes
At lower than the prevailing market prices.



NON-KINK
WOVEN HOSE
Remnants, 12 ft. and up, coupled, 13¾c per ft. This hose is cheap at twice the price.





Metropolitan Patented
BOILERS
Will do more work than any other boiler of the same size; made in all sizes to heat every size greenhouse.

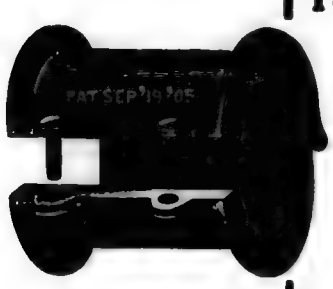
PIPE
VALVES FITTINGS

Metropolitan Material Co
PATENTED GREENHOUSES
1299-1323 Flushing Ave., Brooklyn, N. Y.

Mention The Review when you write.

When it comes to Greenhouses come to Hitchings & Co.
Send for Supply Book
New York 1170 Broadway
Boston 201 Devonshire St.

Mention The Review when you write.



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.
558-562 Washington Boul., Chicago.

Mention The Review when you write.

PERMANITE
(Prepared Putty).

Permanite is a well-known product and highly recommended for glazing greenhouse sash, also used to prevent leaks in gutters, etc.

Per 1-gallon can	$ 2.25
Per 5-gallon can	10.50
Per 20-gallon can	37.00
Machine for using Permanite, each	6.50

Get our complete list of other items—it's free.

GEO. H. ANGERMUELLER CO.
1334 Pine St., ST. LOUIS, MO.



A Uniform Temperature

means better flowers—more naturally grown. The Morehead System maintains an even, consistent temperature throughout your growing houses by eliminating sluggish circulation and delivering **every drop** of the condensation, which is now allowed to clog up your steam lines, directly back to the boiler while it is **hot.**

You not only get better flowers, but you also save a large per cent of your fuel.

Write for Back-to-Boiler Book Today

Stop that Sluggish Circulation in Your Steam Lines!

YOU CAN EASILY do it! Hundreds of other florists—sick of the never-ending bother of antiquated steam pumps—have solved the sluggish circulation problem permanently with the

Morehead Back-to-Boiler SYSTEM

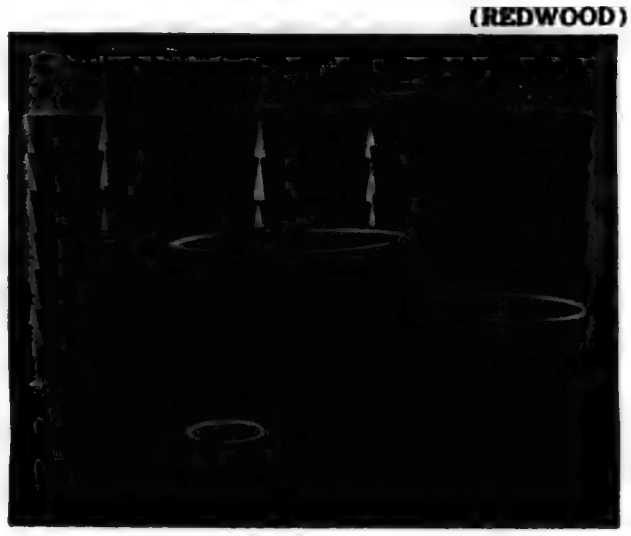
Big representative concerns like the Minneapolis Floral Company, the Memphis Floral Company, the Pittsburgh Floral Company, etc., etc., now drain their steam lines and return the **pure hot** condensation **immediately** to the boilers as feed water with the Morehead System.

Quickly and easily attached to your present apparatus, the Morehead System gives you absolute control of the temperature in every foot of your houses—and soon pays for itself in the saving of fuel.

Tell us about your present heating troubles—our engineers will give you expert information on exactly what you may expect the Morehead System to do for you—and send you a book which covers the greenhouse steam plant situation thoroughly.

Morehead Mfg. Co.
Dept. "M"
Detroit, - Michigan

"California" Plant Tub
(REDWOOD)



The "California" Plant Tub is a special product for Florists and Nurserymen. Expert workmanship, artistic lines, harmonious color and substantial quality. Made from selected No. 1 Redwood, bound with electrically welded wire hoops. No better tub made.

NET WHOLESALE PRICE LIST

No.	Diameter	Each	Doz.	100
6	8-inch	$0.75	$ 8.25	$ 62.50
10	10-inch	.95	10.50	77.50
15	12-inch	1.50	16.00	110.00
20	14-inch, with handles	1.90	21.75	168.75
25	16-inch, " "	2.25	25.25	195.00
30	18-inch, " "	2.75	31.50	237.50
35	20-inch, " "	3.25	37.00	287.50

F. O. B. Factory.
Moderate Packing Charge.
Prices Subject to Change.

ROY F. WILCOX & CO.
Manufacturers
Wholesale Florists and Nurserymen
MONTEBELLO, CAL.

Greenhouse Construction Material



FITTINGS — HOTBED SASH

SAFE and DURABLE houses that give satisfaction because they are constructed of the best materials. Our prices are the lowest, our service the best.

ESTIMATES AND CATALOGUE FREE

Louisiana Red Gulf Cypress and Washington Red Cedar (WOOD WORK)

A. DIETSCH CO., DEPT. "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

OVERISSUED NEWSPAPERS

Car Lead Lots Our Specialty — FOR WRAPPING PURPOSES HAVE GIVEN EXCELLENT SERVICE AND HAVE SAVED MONEY FOR MANY OF OUR SATISFIED CUSTOMERS — Protect your Supply by ordering Now

910 Michigan Blvd. **MENDELSON BROS. PAPER STOCK CO.** CHICAGO, ILLINOIS

Mention The Review when you write.

WASHINGTON, D. C.

The Market.

Business fell off slightly last week, due to the warm weather which prevailed. The supply of orchids was much better, and naturally the prices showed a decrease. Asters were good in quality as well as quantity. Easter lilies took a sudden drop in price, and the demand remained good during the last few days of the week. Funeral work still constitutes most of the business. Dahlias arrived in large quantities, but did not move well. Some good roses were on the market and moved briskly, with fair returns. The demand for potted ferns did not reach the mark set during the previous week. However, table ferns moved well. Out-of-town business was satisfactory, considering the warm spell of weather.

Various Notes.

The Florists' and Growers' Union, 17,387, held a special meeting September 22 in order to settle several important matters which were brought before the organization.

Members of the Washington Florists' Club and the Baltimore Society of Florists were the all-day guests September 29 of Richard Vincent, Jr., at White Marsh, Md., where a dahlia exhibition was held. G. V. S.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE **DWELLE-KAISER** CO.

281 Elm St., BUFFALO, N. Y.

Asbestfalt

An Elastic Cement That Expands and Contracts With the Weather

Make your greenhouse weather-tight with Asbestfalt, the elastic cement that never gets hard, cracks or peels in cold weather or runs in hot weather.

$1.25 per gallon. Why pay more?

You can't get anything better no matter how much more you pay. The ingredients are of the purest; weighs but 10 pounds to the gallon.

With the scarcity of coal and its high prices, the careful application of Asbestfalt will more than pay for itself by keeping your greenhouse air-tight.



To insure best results, apply Asbestfalt with our Liquid Putty Machine, price $2.00. With every barrel purchase of Asbestfalt, one machine free.

Metropolitan Material Co.
PATENTED GREENHOUSES

1299-1323 FLUSHING AVENUE, BROOKLYN, NEW YORK

Mention The Review when you write.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **PECKY CYPRESS**, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

ADAM SCHILLO LUMBER CO., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

Mention The Review when you write.

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.....$1.00 per gal.
5 to 25 gals..... 1.25 per gal.
Less than 5 gals.... 1.50 per gal.
F. O. B. Chicago.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 sq. ft.

ASK YOUR JOBBER FOR IT
or write to

ANDERSEN SPECIALTY CO. 6 EAST LAKE ST., Phone Central 630 **CHICAGO**

LEST YOU FORGET—

You can still buy Reliable Brand Products at the following prices:

Reliable Brands Glazing

60-gallon bbls.....$0.98 per gallon
40-gallon half bbls ..... .98 per gallon
20-gallon kegs ..... 1.05 per gallon

Asbestos Fiber Coating—For Roofs and Gutters

60-gallon bbls.....$1.05 per gallon
40-gallon half bbls ..... 1.05 per gallon
20-gallon kegs..... 1.12 per gallon

Yes, we also manufacture Reliable Greenhouse White and a complete line of other greenhouse supplies —ALL AT ACTUAL FACTORY PRICE TO YOU. Let us show you how much we can save for you!

RELIABLE BRANDS CO., Cleveland, Ohio



ADD TO THE BEAUTY OF YOUR GREENHOUSE

Build concrete benches—they improve appearances—never need repairing—last longer than the greenhouse—no great expense involved if you build

READY-SET CONCRETE BENCHES

You can make the parts during odd times assemble the units when desired. Send for information regarding the simple, inexpensive and practical system for building.

MEAD-SUYDAM CO.
342-346 Sixth Ave., Newark, N. J.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"GET ACQUAINTED" WITH OUR SPECIALTIES
29-34-39-ounce Glass

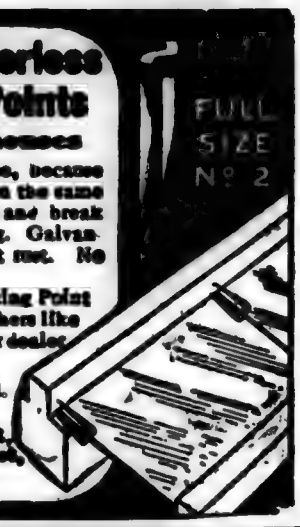
AMERICAN WINDOW GLASS CO.

General Offices: Farmer's Bank Building, PITTSBURG, PA.

Mention The Review when you write.

Dreer's Peerless Glazing Points
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
1000, 90c. postpaid. Samples free.
HENRY A. DREER,
714 Chestnut Street, Philadelphia.



BEST QUALITY
EXTRA HEAVY
PERFECTLY FLAT

Greenhouse Glass

Our Glass is especially selected for the Greenhouse Trade and we know it will please you.

Write us for prices on ANY SIZE or QUANTITY SINGLE or DOUBLE STRENGTH GLASS.

BAUR WINDOW GLASS CO., Eaton, Indiana

Mention The Review when you write.

GREENHOUSE GLASS

In all sizes, uniform in thickness, prompt shipments.

Ohio Plate & Window Glass Co. 309-319 Morris St. **Toledo, Ohio**

GREENHOUSE GLASS

ALL SIZES **BEST BRANDS**

SHARP, PARTRIDGE & CO.
2263 Lumber Street,
CHICAGO

GREENHOUSE GLASS

LOW PRICES
PROMPT SHIPMENTS

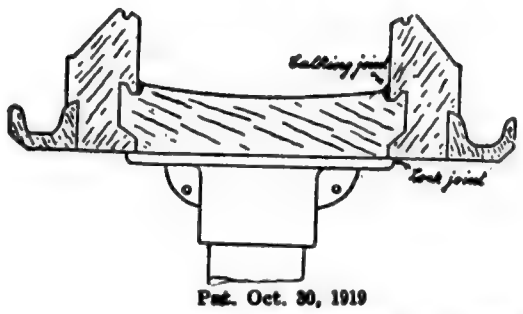
GOOD QUALITY. UNIFORM STANDARD THICKNESS. WELL FLATTENED.

Our Service and Prices Will Save You Time and Money.
We Solicit Florists' Inquiries.

THE THROOP-MARTIN CO., COLUMBUS, OHIO

Always mention the Florists' Review when writing advertisers

"A satisfied customer is the best AD"



MR. GEO. REINBERG, of Chicago, writes:

"I wish to express my gratitude and appreciation of your LEAK-PROOF gutter, which you furnished to my plant at Tessville. I find it very satisfactory in every way and gladly recommend the same."

We are the patentees and sole manufacturers of this LEAK-PROOF gutter which is giving so much satisfaction.

ICKES-BRAUN MILL CO.

2330 Wabansia Avenue, Near Western and North Aves. **CHICAGO, ILL.**

Greenhouse Material, Greenhouse Hardware, Permanite, Paint, etc.



KAHLER REAL RED POTS

are recognized everywhere for quality.

Your orders always receive prompt and careful attention. Made of high-grade material by skilled workmen in a modern plant. Write for prices and samples.

KAHLER POTTERY CO. - - - - - Louisville, Neb.

Mention The Review when you write.

SAN FRANCISCO NOTES.

[Concluded from page 60.]

by every incoming steamer from Japan. Chrysanthemums of many varieties and new-crop Ophelia and Russell roses are coming from their nurseries.

Domoto Bros. are shipping fine cut Russell roses as well as mums.

A new shipment of many kinds of Japanese china jardinieres has been received from Japan by the United Flower & Supply Co. The first violets came in from the nurseries September 21.

The C. Kooyman Co. is getting ready to receive its first shipment of bulbs from Holland.

The Misses Hannon were busy last week with funeral work. A number of out-of-town orders have also been filled.

Julius Eppstein, of the Hotel St. Francis, has been so much occupied with weddings during the last few weeks that he is led to believe September is more the bride's month this year than May proved to be.

The MacRorie-McLaren Co. had a striking-looking basket of Eucalyptus ficifolia in its window display last week. The coppery flame color of this variety seems to be developed by the California climate or cultivation, for when first imported from Australia the color is more red. Business is holding up well, according to Louis J. Capurro, the manager.

The C. C. Navlet Co. is starting to do a good business in bulbs. Large posters in the store draw attention to the advisability of attending to bulb purchases without delay. M. M.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices

2614-2622 Herndon Street

Near Wrightwood Ave.

CHICAGO, ILL.



THE ELVERSON POT

It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now.

WE WILL SHIP WHEN YOU ARE READY.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware

Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.

The Peters & Reed Pottery Co. HORACE C. GRAY CO. 200 Fifth Ave., New York. **So. Zanesville, Ohio**

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.

Cambridge, Mass.

Mention The Review when you write.



Your spring rush is quite over. Now is the time to try a package of the Harris Ready-to-Use Locked Plant Bands, so that next season you can order in quantity.

A trial package of 250 bands sent postpaid for 75c.

A. W. HARRIS MFG. CO.

401 Pine St. SLEEPY EYE, MINN.

Mention The Review when you write.

Standard Red Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

Mention The Review when you write.

RED POTS

Our superior facilities enable us to keep

QUALITY UP—PRICES DOWN

Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.

4219 Iowa Ave. ST. LOUIS, MO.

Let Struck Supply Your Needs

—because when you order from Struck you are sure to get the best and in the shortest possible time. We carry at all times large stocks of thoroughly air-dried

Red Gulf Swamp Cypress Greenhouse Materials.

We also offer Pecky Cypress Bench Material in 1x6 and 2x4 sizes ready for immediate shipment.

Permanite

Will outwear any other Glazing Cement. It never dries—never runs and is just elastic enough to absorb the expansion and contraction natural to the glass in weather changes. This keeps it tight to the glass, repelling cold air and rain and saving your valuable coal pile as well as delicate plants.

Guttercote

is well named. It is easily applied with a brush and puts an absolutely waterproof coat on your gutters, many times heavier than ordinary paint. Rebuild old gutters with Guttercote.

Hot-Bed Sash

We carry both single and double-glazed sash. Write for free booklet on Double-Glazed Sash and Double-Glazed Ready-to-Setup Greenhouses.

Alfred Struck Co.
INCORPORATED
948 E. Broadway Louisville, Ky.

Mention The Review when you write.

MASTICA



FOR Greenhouse Glazing
USE IT NOW.
F.O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply

Mention The Review when you write.

FOR THE SMOOTHEST, MOST POROUS

RED POT

in which plants do the best, write to

MISSOURI POTTERY CO.
227 W. 8th St., Kansas City, Mo.

Mention The Review when you write.

"Master Soil Builders"

Send for prices on **Master Brand Vine and Plant Manure**—eventually you will use it. Why not now?

The Proto-Feed & Guano Co.
4121 South La Salle St., CHICAGO

Mention The Review when you write.



Aster under Skinner System Rain, at the Goldsboro Floral Co. Farms, Goldsboro, N. C.

IT GIVES EARLIER—BETTER—MORE BLOOMS

Are other growers getting their "Glads," Asters, Dahlias and other summer cut flowers into market before you do?

Do you see bigger and cleaner stock in the wholesalers' windows?

Do you find that when your sales memorandum comes back, all your stuff has not brought the day's top prices? **Something wrong!**

Nine times out of ten, you'll find that your most successful competitor is a user of Skinner System Irrigation, with the wonderful Silver Stream Nozzle, that gives earlier, better, more blooms.

Isn't it time you gave yourself an equal chance, with the other fellow, by using just as up-to-date equipment as he has?

Then the first step, is to send in the coupon below. On receipt of which, will gladly quote you price on equipment for your requirements

The Skinner Irrigation Co.
223 Water Street, TROY, OHIO.

The Skinner Irrigation Co., Troy, Ohio.
Information Coupon.

Length and width of plot to be watered.....
Rows run long way of plot.....
short
I have water at.....pounds pressure; delivered through.....inch
pipe. (Or my own Pumping Plant, Capacity.....gals. per minute.)
Water is.....feet from plot to be irrigated.....
NAME.....
ADDRESS .....

SKINNER SYSTEM OF IRRIGATION.

IN THE ERECTION OF

Foley Greenhouses

ONLY THE BEST OF MATERIAL IS USED.

In designing your house, we always consider the use for which the house is intended—thereby assuring you of proper design and bench arrangement—not forgetting the importance of an efficient heating system.

THE FOLEY GREENHOUSE MFG. CO.
3248 W. 31st Street, CHICAGO, ILL.

Remarkable Results obtained by the use of LIME-FERTILE (the inoculated soil builder); also NITRO-FERTILE (the odorless liquid fertilizer).

We have endorsements from a number of the most reputable people in this country, including the largest growers of cut flowers in the world.

Let us fill your order early. WRITE TODAY.

THE FERTILE CHEMICAL CO., DEPT. A, CLEVELAND, OHIO

with a kick in it!!!

Sheep Manure with a kick in it! That's..... WIZARD BRAND because Wizard Brand is best quality Feeding Station and Stock Yard Sheep Manure—not leached out, air-dried Western corral manure with 15% to 20% moisture. Wizard Brand is new fresh stock dried and sterilized by high temperature direct heat process that always makes a bone dry, uniformly pulverized product—weed seed, fungus and disease germs destroyed—highly concentrated, always safe and dependable. The highest standard of quality in Pulverized Sheep Manure. Unequaled under glass or in the field.

Insist on WIZARD BRAND through your supply house or write us direct.

THE PULVERIZED MANURE CO., 33 Union Stock Yards, CHICAGO

NEWARK, N. J.

The Market.

A much larger variety of mums is offered in the local flower shops now than at any time since the first blooms came in several weeks ago, and the quantity is increasing daily. Gladioli are becoming scarce, though asters still hold a large place in this market. Dahlias are beginning to arrive. Prices are, on the whole, quite reasonable.

Various Notes.

Push-cart flower venders are more numerous along Broad street than usual.

William H. Witheridge reports business fair. He does not expect a big increase in trade until the frosts kill flowers in outdoor gardens.

The Rosary Floral Co. has an attractive store window. More than half of the window is taken up by a pool of water. In the center is a cobblestone fountain with water continually playing from it. A white picket fence runs along the front of the pool. The sides and back are banked with ferns.

R. B. M.



BEFORE

No loss if you mend your split carnations with **SUPERIOR CARNATION STAPLES**

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son
422 Main St.,
Springfield, Mass.



AFTER



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples
"Best device on the market."—Joseph Traudt.
"Could not get along without them."—S. W. Pike.
1000, 35c; 3000 for $1.00, postpaid
L. L. Pillsbury Galesburg, Ill.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed

QUALITY SERVICE THE SOIL POWER MAGIC FERTILIZER ECONOMY PRODUCTION

Precipitate Bone Phosphate

Magic Blood and Bone

Pure Pulverized Sheep Manure
NATURE'S OWN FERTILIZER
Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.
MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO



Cokely's Carnation Clips

The most practical device on the market for mending Split Carnations. Let us convince you by Ten Days' Free Trial.

Price per Outfit (1 Plier and 1000 Clips), $2.50

CLIPS—1000, 85c; 2000, $1.50; 5000, $3.25; 10,000, $5.50; 25,000, $12.50; 50,000, $22.50.



B. E. & J. T. COKELY, Scranton, Pa.

VITAPLASTIC
GLAZING COMPOUND

GET US RIGHT—

Vitaplastic Will Outlast Putty Ten to One.

There is no lead to get hard and crack in **Vitaplastic.** The lead is eliminated and so is the oil.

Vitaplastic is a gum and asbestos product that clings tight to the side bar as well as the glass and forms a perfect union, remaining in a plastic condition, never getting any harder than tough rubber.

The t too, **THE QUALITY BRANDS** own and control a pat nted glazing machine which we call the "Automatic" that is furnished gratis to all users of **Vitaplastic Glazing Compound.**

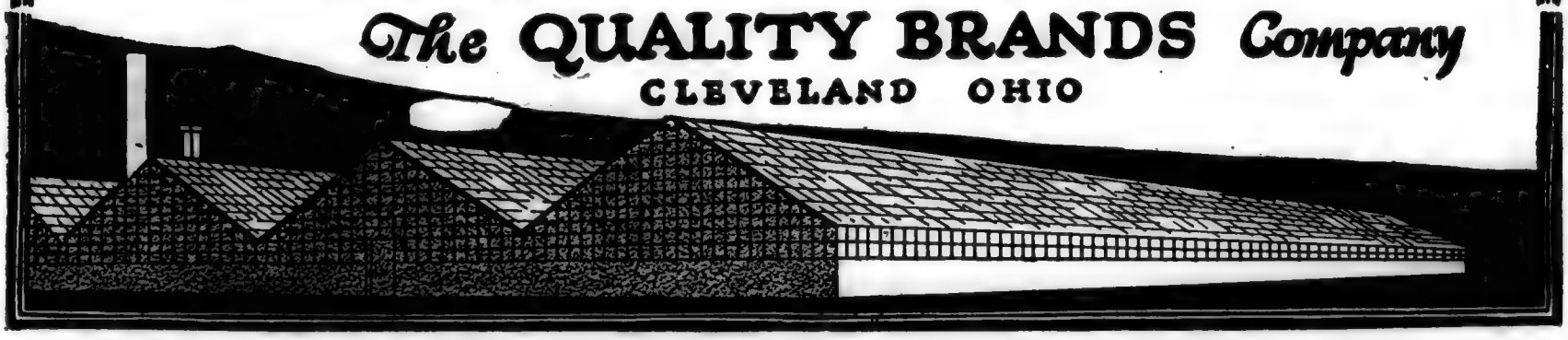
(**To users of Vitaplastic**—The Automatic Glazing Gun is our property and **The Quality Brands Company** intend to keep this glaz ng gun in first-class condition and if there is anything that is worn out on your Automatic let us know and the new parts will be furnished to you free of charge.)

GET US RIGHT—

We take good care of you. Our estimates of your glazing needs are given accurately and conscientiously. We turn out the best material possible and with every barrel you order you get the unequaled **Quality Brands Service.**

Acquaint yourself with our Service Department—Acquaint yourself with a glazing cement that covers over **EIGHTY MILLION SQUARE FEET** of 16-inch glass on greenhouses. (Not counting sash houses, as the majority of truck farmers use our material exclusively on their cold frames.)

The QUALITY BRANDS Company
CLEVELAND OHIO





Good judgment used at the right time and the right place, means not only money in your pocket, but a lifetime of satisfaction. No better example of this can be illustrated than by taking the case of a florist who is going to purchase Ventilating Equipment. The wise man will investigate, and he is the one who will find that his only sure purchase is **Advance** Product.

He gets reasonable prices and he gets service and equipment that prove their superior qualities every day.

Be like the wise man and put your proposition up to us. You will never be satisfied unless you can stand off and see your sash in an open position and know that they are being firmly held by Advance Machines.

Complete line of Greenhouse Fittings for Piping, Shelving, Benching and Repairing.
Get our Catalogue and Price List.

ADVANCE CO., 542 N. Fourteenth Street, RICHMOND, IND.

Mr. CHRYSANTHEMUM GROWER



"**WIRE TIE**" has proved a Greenhouse necessity to many growers. Have you sent for samples? They are free.

Price, $2 per 1000

WM. F. BUSCHARDT
6 E. Woodland Ave., Baltimore, Md.



BLAKE'S LEVER CLIP
for Roses, Carnations, etc.; fasten stakes, cross wires, etc.
They never slip, and are a great saving of both time and money.
Price .....$1.75 per 1000
5000.... .....$1.60 per 1000
10,000 or more..... 1.40 per 1000
F. O. B. Rochester. Samples Free.
B. S. BLAKE & SON
8 Melrose St., Rochester, N. Y.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$4.95	$54.45	$412.50
20	18 in.	3.65	39.60	322.50
30	16 in.	2.60	28.60	220.00
40	14 in.	2.10	23.65	187.00

No.	Diam.	Each	Doz.	100
50	12 in	$1.45	$16.50	$126.50
60	10 in.	1.00	10.90	88.25
70	8 in.	.85	8.80	67.10



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER
Seeds, Plants, Bulbs, Supplies
714-16 Chestnut St., Phila

GREENHOUSES
WRITE FOR CATALOGUE OR ESTIMATE
State Type of Construction You Want
King Construction Co., North Tonawanda, N. Y.
Harrison Building, Philadelphia, Pa. 307 N. Irving Ave., Scranton, Pa. 1 W. 47th St., New York City, N. Y.

Classified Ad Department



Rates for advertising in this department
18 cents a line net per insertion.
Minimum advertisement, 2 lines.

ACHILLEAS

ACHILLEA THE PEARL,
Strong field-grown clumps for immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

ADIANTUMS

ADIANTUM O'BRIENII.
Strong, vigorous 2-in., $6.00 per 100, $55.00 per 1000. Large clumps, $50.00 per 100.
This is one of California's best and hardiest ferns. Ready for immediate delivery.
ROY F. WILCOX & CO.,
Montebello, Cal.

Adiantum Cuneatum, strong plants, 2½-in., $12.50 per 100; 3-in., $15.00 per 100; 4-in., $30.00 per 100; 5-in., $50.00 per 100; 6-in., $65.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

ALTERNANTHERAS

Alternantheras, 120 red, 110 brown, 75 yellow, for $7.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

AMPELOPSIS

Ampelopsis Veitchii, strong plants from 2¼-in. pots, for lining out, $6.00 per 100.
S. W. Pike, St. Charles, Ill.

Ampelopsis Veitchii, 2½-in., $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Ampelopsis Veitchii, strong rooted cuttings, $2.00 per 100. W. R. Yerkes, Hutchinson, Kan.

ANTHERICUMS

ANTHERICUM MANDAIANUM.
New variegated, fine for Fern dishes, 2-in., $6.00; 4-in., $15.00 per 100.
IMLAY CO., ZANESVILLE, O.

AQUATICS

Crab's Claw, 38 3-in. for $3.00. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

ASPARAGUS

ASPARAGUS PLUMOSUS AND SPRENGERI.

	Per 100	Per 1000
Asparagus Plumosus seedlings..		$ 15.00
Asparagus Plumosus, 2-in.....$	5.00	50.00
Asparagus Sprengeri, 2¼-in.....	4.50	40.00
Asparagus Sprengeri, 3-in.....	7.50	65.00
Asparagus Sprengeri, 4-in.....	12.00	100.00

THE McGREGOR BROS. CO.,
Springfield, O.

PLUMOSUS, SPRENGERI, ELONGATUS.
Plumosus and Sprengeri, 2¼-in., extra strong, $5.00 per 100, $45.00 per 1000; 3-in., $10.00 per 100; 4-in., $15.00 per 100.
Elongatus, cut and come again, $7.00 per 100, $60.00 per 1000.
ROMAN J. IRWIN,
48 West 18th St., New York, N. Y.

PLUMOSUS AND SPRENGERI.

Extra strong.	Per 100	Per 1000
2½-in. Plumosus .....$	6.00	$55.00
2¼-in. Sprengeri	5.00	45.00

Avoid delay, send M. O., draft or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

SPRENGERI FROM SOIL.
Asparagus Sprengeri, ready for 3-in. pots, $5.00 per 100.
Sprengeri seedlings from sand, $10.00 per 1000.
PRAIRIE FLORAL CO., LYONS, ILL.

ASPARAGUS SPRENGERI.
Fine, strong, 2-inch, $5.00 per 100.
Fine, strong, 4-inch, $15.00 per 100.
Cash with order.
J. F. WILCOX & SONS,
Council Bluffs, Ia.

Asparagus Plumosus, 2-in., $5.00 per 100, $45.00 per 1000. Fine 2½-in. Sprengeri, $5.00 per 100, $45.00 per 1000. Strong 3-in., $8.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Asparagus Plumosus, very heavy plants starting to vine, full of tips ready to cut, from 4-in., $25.00 per 100. Sample 25 at 100 rate. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

THIS IS READY FOR A SHIFT.
Plumosus, 2½-in. ..$6.00 per 100, $55.00 per 1000
Plumosus, 3-in. .... 7.00 per 100, 65.00 per 1000
CHARLES T. MAY,
R. R. 14, Dayton, O.

Asparagus Plumosus, 4-in., 12c each. Asparagus Sprengeri and Plumosus, 2-in., $3.00 per 100, $25.00 per 1000. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Asparagus Plumosus, A No. 1, 2½-in., $6.00 per 100. Groves Floral Co., Atchison, Kan.

Asparagus Sprengeri, strong 3-in., $5.00 per 100; 600 for $25.00. Asparagus Plumosus Nanus, 3-in., $6.00 per 100; 200 for $10.00. All are ready to shift. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

Strong 2¼-in. Plumosus and Sprengeri, $5.00 per 100, $45.00 per 1000; 3-in., both varieties, $8.00 per 100, $75.00 per 1000; 4-in. Plumosus, $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

PLANT NOW FOR CUTTING.
Asparagus Sprengeri, 2¼-in., 5c; 3-in., 8c. Plumosus, 2¼-in., 5c; 4-in., 15c.
GULLETT & SONS, LINCOLN, ILL.

Asparagus roots for fall planting, Palmetto, $2.00 per 100, $9.75 per 1000. Rhubarb roots, $1.25 per doz., $5.50 per 100.
Harry J. Squires, Good Ground, N. Y.

SPRENGERI OR PLUMOSUS.
Strong 2-in., $3.50 per 100, $32.50 per 1000. Cash.
E. V. MYERS, ST. JOSEPH, MO.

Plumosus, strong, bench-grown, 2¼-in. up, 3½c; 2-in. up, 2½c. Order quickly, stock limited. Cash.
Wm. Livesey, 4105 Monroe Ave., San Diego, Cal.

Asparagus Sprengeri, 2¼-in., $4.00 per 100; 3-in., $7.50 per 100. Fine, bushy plants. Cash with order. See Cinerarias advertisement.
C. A. Voris, Milton, Pa.

50 Asparagus Plumosus, $2.50;
50 Asparagus Sprengeri, $2.25;
Cash.
Chas. E. Cougill, Auburn, Ind.

Asparagus Plumosus, 2½-in.....$5.00 per 100
Asparagus Sprengeri, 3-in. ..... 5.00 per 100
Ready to shift. Cash, please. W. F. Abrams & Son, 38 Observatory Ave., Haverhill, Mass.

Asparagus Plumosus, extra strong 4-in. pots, $15.00 per 100; 3-in. bushy, heavy plants, $8.00 per 100. Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000. Loomis Greenhouses, Loomis, Cal.

ASPARAGUS ELONGATUS.
Cut and come again. Nice young plants, $5.00 per 100, postpaid. 1000 for $45.00.
F. W. FLETCHER, ORLANDO, FLA.

Asparagus Plumosus, 2¼-in., $5.00 per 100; 2½-in., $5.00 per 100; 3-in., extra strong, $12.00 per 100; Sprengeri, 2½-in., $5.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, 2-in., $5.00 per 100.
Asparagus Sprengeri, 2-in., $4.00 per 100.
Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

Asparagus Plumosus and Sprengeri, 2¼-in., 4c; 4-in. Plumosus, $12.00 per 100; 3-in., $7.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

2-INCH ASPARAGUS.
Plumosus and Sprengeri, $6.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

Asparagus Sprengeri, 4-in., nice plants, $12.00 per 100. Cash, please.
The Stafford Greenhouse, Stafford, Kan.

Asparagus Sprengeri, 3-in., 8c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Asparagus Plumosus, extra heavy 2¼-in., $6.00 per 100. Mathews' Greenhouses, Linesville, Pa.

Asparagus Sprengeri, fine plants, 3-in., 8c; 4-in., 12c each. Cash with order.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Asparagus Sprengeri, 3-in., $6.00 per 100; extra strong, 2-in., 1-year-old, $3.00 per 100, $25.00 per 1000. Jacobs Bros., Peoria, Ill.

Asparagus Sprengeri, 2¼-in., $5.00 per 100, $45.00 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Sprengeri, strong 2½-in. plants, $5.00 per 100. Packing at cost. Walter Armacost & Co., 321 East 4th St., Los Angeles, Cal.

Asparagus Plumosus Nanus, 2-in., 5c each, ready to bench or grow on.
D. R. Herron, Olean, N. Y.

2¼-IN. ASPARAGUS
Plumosus and Sprengeri, $6.00 per 100.
HOLMES-LETHERMAN SEED CO., CANTON, O.

Asparagus Plumosus, bench grown, ready for 5-in., 20c; Asparagus Sprengeri, 3-in., $7.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Asparagus Sprengeri Ferns, extra heavy plants, 2-in., $4.00 per 100; 3-in., $8.00 per 100.
H. S. Ely & Co., Neosho, Mo.

Asparagus Sprengeri out of 2-in. pots, $5.00 per 100. Lehigh Avenue Greenhouses, 127 Lehigh Ave., Cranford, N. J.

Asparagus Sprengeri, strong 3½-in., $15.00 per 100. J. Bruckner, 1135 California Ave., Bond Hill, Cincinnati, O.

Asparagus Plumosus Nanus, 3-in., $8.00 per 100, $75.00 per 1000. Jos. Michal, 57th St. and Kostner Ave., Chicago, Ill.

Asparagus Plumosus, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Asparagus Plumosus, 3½-in. pots, $12.00 per 100
Asparagus Plumosus, 3 -in. pots, 8.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Asparagus Plumosus, 4-in., $12.50 per 100; 5-in., $25.00 per 100. Packed in paper pots.
Fairview Gardens, Elnora, Ind.

Asparagus Plumosus, 2¼-in., $4.50 per 100, $40.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Asparagus Sprengeri and Plumosus, strong plants, 2¼-in., $3.00 per 100. $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Asparagus Plumosus, 3-in., $7.50 per 100; 3½-in., $12.00 per 100. Cash please.
J. J. Clayton & Son, West Grove, Pa.

Asparagus Plumosus, 4-in., $15.00 per 100.
Hendra & Son, St. Joseph, Mo.

Asparagus Sprengeri, strong plants, 2½-in., 5c.
C. Humfeld, Clay Center, Kan.

Asparagus Sprengeri, 2½-in., $3.00 per 100. Cash. W. A. Ballou, Wheaton, Ill.

275 Asparagus Sprengeri, 4-in., 15c.
T. R. McGinniss & Son, So. Williamsport, Pa.

Asparagus Sprengeri, strong 4-in., $15.00 per 100. Evenden Bros., Williamsport, Pa.

ASPLENIUM

ASPLENIUM NIDUS AVIS.
Bird's-Nest Ferns, Extra Fine Stock.

4-inch	40c and 50c each
5-inch	75c and $1.00 each
6-inch	1.50 each
7-inch	2.00 each
7-inch, heavy	3.00 each

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

BEGONIAS

BEGONIAS FROM 2¼-IN. POTS.
Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000; 3-in., $14.00 per 100; 3½-in., $20.00 per 100.
Pride of New Castle, Red Chatelaine, Luminosa color, 2¼-in., $15.00 per 100.
New Begonia, Mrs. M. A. Patten, dark pink sport of Begonia Chatelaine, 2¼-in., $10.00 per 100; 3-in., $20.00 per 100; 3½-in. will make fine plants for Christmas sales, $30.00 per 100.
Rex Begonia, 3½-in., $25.00 per 100. Larger sizes ask for prices.
BEGONIA MELIOR, 3-IN. POTS, $75.00 PER 100. BEGONIAS MELIOR, CINCINNATI AND MRS. PETERSON, 2¼-IN. POTS, FROM FINE TOP CUTTINGS, $35.00 PER 100.
ROMAN J. IRWIN,
48 West 18th St., New York.

Begonia Chatelaine, 4-in., $20.00 per 100; 5-in., $45.00 per 100; 6-in., $65.00 per 100. 3-in. Luminosa, $8.00 per 100; 5-in. Luminosa, $35.00 per 100. Cash or c. o. d.
F. H. Parker, Fort Scott, Kan.

BEGONIA MRS. PATTEN
BEAUTIFUL DEEP PINK, SPORT OF CHATELAINE.
HEAVY, BUSHY PLANTS IN BLOOM JUST RIGHT FOR IMMEDIATE SALES OR FOR SHIFTING ALONG TO LARGER SIZES FOR YOUR HOLIDAY REQUIREMENTS.
OUT OF 4-IN. POTS, 25c EACH.
PLUS 3c A PLANT TO COVER COST OF PAPER POT AND NEW PACKING CASE.
FULL SIZE CASE HOLDS 54 PLANTS.
G. R. NOBLE, PADUCAH, KY.

BEGONIA MELIOR.
5000 3½-in. and 4-in., excellent stock, ready for shift, $50.00 per 100.
10,000 2½-in., top cuttings, strong, thrifty stock, ready, $25.00 per 100.
A 1 stock. We stand back of it and ship it right. That's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

BEGONIAS, CINCINNATI AND LORRAINE.
Fine stock, well-grown in a ball of earth and fertilizer to make you sweepstake plants for your Christmas trade, strong 4-in., $75.00 per 100.
2½-in. Lorraine, two plants in each pot taken from top cuttings, strong stock, $35.00 per 100.
Luminosa Begonias, 3-in., $12.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

BEGONIAS.

	Per 100	Per 1000
Begonia Luminosa, 2½-in.	$ 4.50	$40.00
Begonia Chatelaine, 2½-in.	6.00	.....
Begonia Rex, 3-in.	25.00	.....
Begonia Rex, 2½-in.	18.00	.....

Begonia Rex.....4-in., 40c each, $4.50 per doz.
THE McGREGOR BROS. CO.,
Springfield, O.

BEGONIAS.
CORRELLANA LUCERNE, STRONG PLANTS OUT OF 4-IN. POTS, 38c A PLANT. NO PACKING CHARGE. QUALITY YOU HAVE EVERY RIGHT TO EXPECT FROM THIS SIZE POT. 54 PLANTS FOR FULL SIZED CASE.
G. R. NOBLE, PADUCAH, KY.

2¼-INCH BEGONIAS.

Metallica	$15.00 per 100
Otto Hacker	10.00 per 100
President Carnot	10.00 per 100

STORRS & HARRISON CO.,
Painesville, O.

Begonia Chatelaine, 2¼-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, 2¼-in., $10.00 per 100; strong 3½-in., $25.00 per 100.
Our new, red sport of Chatelaine, PRIDE OF NEW CASTLE, 2¼-in., $15.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

GRACILIS BEGONIAS.
Mignon and Luminosa (Christmas red), extra fine, assorted stock, 2¼-in., some equal to 3-in., $6.00 per 100. Cash.
SCHIEBLE BROS.,
Main Lock & Old Main St., Miamisburg, O.

Rex Begonias, 2500 3-in., mixed colors, $2.25 per dozen. 185 3 in. Emperor, 125 3-in. General Pershing, 110 3-in. Mme. Emily Jily, 175 3-in. Julia Serat, 140 3-in. The Marquis, $3.25 per dozen. 70 5-in. Rex mixed, $1.00 each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Begonia Prima Donna, the all year bloomer, strong plants, from 2½-in., ready to shift into 4-in., in bud and bloom, $10.00 per 100. Cash with order. Neff Floral Co., 2222 West Liberty St., Pittsburgh, Pa.

Begonias, 4-in. ready for shift, Gloire de Chatelaine, Prima Donna, Gromanii Luminosa, red; Erfordia and Salmon Queen, $15.00 per 100, $65.00 per 5000. Cash, please.
Furst Floral Co., Dayton, O.

Begonia Chatelaine, rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100, $65.00 per 1000. Mrs. Patten, rooted cuttings, $5.00 per 100; 2¼-in., $10.00 per 100. A. J. Schmutz, 23 Arnold Place, North Adams, Mass.

Begonia Chatelaine, 2-in., strong, ready to shift, $7.00 per 100; 3-in., strong, ready to shift, $12.00 per 100; 4-in., strong, ready to shift, $20.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Begonia Chatelaine, nice plants from 2¼-in. pots, $6.00 per 100. Mrs. M. A. Patten, dark pink, fine, bushy plants from 2½-in. pots, $8.00 per 100. Cash. John R. Mitchell, Madison, N. J.

Begonias Gracilis, Salmon Queen and Chatelaine, grown from seed, 2-in., $3.50 per 100, $30.00 per 1000. Cash.
Jacobs Bros., Peoria, Ill.

Begonia Chatelaine of exceptional quality, extra heavy, bushy stock, 2¼-in. plants, $8.00 per 100; 3-in., $12.00 per 100. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Begonias, Gloire de Lorraine, 50 out 2-in. pots, 30c each; 100 rooted cuttings, 20c each. This is extra fine stock and ready to ship. Cash, please. A. B. Williams, Coshocton, Ohio.

Begonia Chatelaine rooted cuttings, $3.00 per 100; 2½-in., $7.00 per 100; 4-in., $25.00 per 100. Miah's Lebanon Greenhouses, 620 Cumberland St., Lebanon, Pa.

Begonias, Chatelaine, true, strong 2-in., $6.00 per 100, $55.00 per 1000. Mrs. Patten, strong 2-in., $10.00 per 100, $90.00 per 1000. Cash.
C. Retscher, Dover, O.

Begonias, Luminosa and Chatelaine, fine 4-in., ready to shift, $15.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonia Prima Donna, 3-in., extra strong, bushy plants, $10.00 per 100.
J. B. Masson, R. R. 1, Bethel, Kan.

Begonias, Corallina de Lucerne, strong 4-in. in bud, 40c. Cash. See our advertisement for Cyclamen. Park Floral Co., St. Joseph, Mo.

Begonias, Luminosa, Chatelaine and Hardy, 4-in., 20c; 5-in., 50c.
The Chal. Peterson Co., East Liverpool, O.

Begonias, Chatelaine and Luminosa, 2½-in., $5.00; 4-in., $35.00 per 100. Ready to shift.
Geo. A. Kuhl, Pekin, Ill.

Begonia Corallina de Lucerne, in bud and bloom, 4-in., 45c; 5-in., $1.00 each.
Quentin Floral Co., St. Joseph, Mo.

Begonia Chatelaine, 4-in. pots, nice, healthy plants, $25.00 per 100. Cash with order.
Zumbrota Greenhouses, Zumbrota, Minn.

Begonia Chatelaine, extra fine, bushy 3-in. stock, $12.00 per 100. 5% for packing.
Aurora Greenhouse Co., Aurora, Ill.

Begonias, Chatelaine and Prima Donna, 2¼-in., 6c; 3-in. of above, heavy, equal to 4-in., 12c. Packing free. Loyd C. Bunch, Fredonia, Kan.

Begonia Prima Donna, 2¼-in., $6.00 per 100. J. Bruckner, 1135 California Ave., Bond Hill, Cincinnati, O.

Begonia Luminosa, strong 2¼-in., $5.00 per 100. Cash, please.
E. R. Chatfield, R. No. 6, Springfield, O.

Begonia Luminosa, Christmas red, extra fine 4-in., ready for shift, 15c each. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

Begonia Chatelaine, 2¼-in., 6½c; Gracilis, 2¼-in., 6½c; 4-in., 20c.
L. J. Rowe, Titusville, Pa.

NOTICE

The increasing size of The Review, both in circulation and number of pages per issue, necessitates closing the forms a day farther ahead of publication date than was the custom when the paper was small.

To be certain your instructions receive attention for the current issue your letter should be in Chicago

MONDAY

300 Begonia Luminosa and Vernon, bench-grown, ready for 5-in. and 6-in. pots, $20.00 per 100. W. E. Turner, R. R. No. 2, Kenosha, Wis.

Begonia Chatelaine, fine 3-in. stock, 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Begonias, Chatelaine and Mignon, best red, in bloom, 4-in., 10c.
Samuel Whitton, Utica, N. Y.

Begonia Chatelaine, 4-in., 20c each. Elegant stock. Special prices for two weeks.
J. E. Matthewson, Sheboygan, Wis.

Begonia Chatelaine, strong 3-in., $10.00 per 100. 5 per cent for packing.
C. H. Frey, Lincoln, Neb.

Rex Begonia, 3½-in., $25.00 per 100; 2½-in., $15.00 per 100. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Begonia Chatelaine, strong rooted cuttings, $3.00 per 100, $25.00 per 1000.
S. A. Pinkstone, Utica, N. Y.

Begonia Chatelaine, 3-in. ready for 4-in. pots, $10.00 per 100. J. B. Rudy, Elmira, N. Y.

Begonia Luminosa, mixed colors only, 2-in., $5.00 per 100. N. O. Caswell, Delavan, Ill.

Begonia Chatelaine, 4-in. pots, $15.00 per 100. Cash. G. A. Cornish & Sons, Elgin, Ill.

Begonia Chatelaine, 2½-in., 6c.
J. C. Bigelow & Son, Utica, N. Y.

BERRIED PLANTS

Cleveland Cherries, red and yellow field-grown, 6 ins. to 12 ins. high, well branched, full of berries from field, earth to roots, 20c; established in 5-in. pots, 25c to 30c.
Maple Park Greenhouses, Sullivan, Ind.

Cleveland Cherries, large plants from the field, well berried, ready for 6 and 7-in. pots, $12.00 per 100, $100.00 per 1000.
J. C. Schmidt, Bristol, Pa.

CLEVELAND CHERRIES, FINE STOCK FROM FIELD.
4-in., 50c each;
5-in., 75c each;
6-in., $1.00 each.
These will be big sellers for Christmas.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Peppers: Celestial, 5½-in. and 6-in., 50c; Bird's Eye, Dwarf, 5½-in. and 6-in. 50c. All of the best varieties, 5½-in. and 6-in., 50c, in assortment.
The above are pot-grown, heavily fruited and just right in every respect. Packing free, 10% additional if ordered in clay pots.
Homewood Greenhouses, Atchison, Kan.

GOLDEN CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $65.00 per 1000.
CLEVELAND CHERRIES, 2¼-in. pots, $7.00 per 100, $60.00 per 1000; 3-in., $14.00 per 100.
Christmas Peppers, 2¼-in. pots, $7.00 per 100, $60.00 per 1000. 3-in. pots and larger sizes of above, ready early Fall. Ask for prices.
Roman J. Irwin, 48 West 18th St., New York.

OTAHEITE ORANGES.
The large-fruited variety, 1-year-old, 4-in. pots, ready for a shift, $25.00 per 100; extra heavy 6-in., $1.25 each. A 1 quality. We stand back of it and ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

Cleveland Cherries, grown in the field, extra fine and loaded with berries, none better, 5-in., 50c; 6-in., 75c, well established; the kind that will please you. Same direct from field, ready for 5-in., 6-in. and 7-in. pots, extra well berried, strong plants, $30.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

PEPPERS, CLEVELAND CHERRIES.
Plants loaded with berries,
5½-in., 50c.
Packing at cost.
HARRY FRANKLIN BAKER,
1118 W. Lake St., Minneapolis, Minn.

Cleveland Cherries, 2¼-in., $6.00 per 100; large and stocky 4-in. plants, $15.00 per 100.
Christmas Peppers, strong 2½-in., $7.00 per 100; 3-in., $12.00 per 100; 5-in., well set, fine stock, $35.00 and $50.00 per 100.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Cleveland and Jerusalem Cherries, 500 4-in., choice, field-grown, full of berries and sure to please; better than last year, 15c each; culls, 10c each.
C. R. Wills & Sons, R. R. 7, Greenville, O.

CELESTIAL PEPPERS
Strong 4-in., $10.00 per 100.
Cash, please.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Peppers: Christmas and the small Paradise Pepper, full of flowers and fruit, strong plants, 3-in., $8.00 per 100; 4-in., $15.00 per 100; 5-in., $25.00 per 100.
Rentschler Floral Co., Madison, Wis.

BERRIED PLANTS.

4-in. Cleveland Cherries	15c
4-in. Christmas Peppers	15c
3½-in. Bird's Eye Peppers	15c

FRETZ GREENHOUSE, PRATT, KAN.

Vaughan's Celestial Peppers, 4-in., full of fruit, tall and well branched, $20.00 per 100. No charge for packing out of pots. Cash. H. W. Altersma, 642 Benjamin Ave., Grand Rapids, Mich.

Cleveland Cherries, field-grown, extra heavy plants loaded with berries. These plants are ready to go in 6-in. pots, $35.00 per 100. Cash with order. Flora Greenhouse, Flora, Ill.

Cleveland Cherries, from field, nice bushy plants, well berried, 25c and 35c each. 5% for packing. Cash.
Marion Floral Co., Marion, Ind.

Cleveland Cherries, branched, with buds and blooms, extra strong 3½-in. pots, ready to shift to 5-in., $15.00 per 100. Cash with order.
Balk's Nursery, Box 549, Atlanta, Ga.

Christmas Peppers, strong, bushy, 4-in., ready for shift, $15.00 per 100.
Park Floral Co., Trenton, N. J.

Jerusalem Cherries from field, nice, bushy plants covered with fine, large berries, $25.00 per 100. Cash. John R. Mitchell, Madison, N. J.

Peppers, 4-in., ready for 6-in., Celestial and Cluster, $35.00 per 100; Bird's Eye, 50c.
Geo. A. Kuhl, Pekin, Ill.

Cleveland Cherries, red and yellow, field-grown, full of fruit, 4-in. and 5-in. pots, 15c.
Byer Bros., Chambersburg, Pa.

Cleveland Cherries, 3½-in., $8.00 per 100. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

Cleveland Cherries, well branched, plenty of blossoms, some fruit, heavy 4-in., $15.00 per 100. Cash. Brill Celery Gardens, Kalamazoo, Mich.

4-in. Peppers	25c
4-in. Christmas Cherries	25c

Wilcox & Sons, Council Bluffs, Iowa.

Dwarf Cleveland Cherries, $5.00 per 100; Bird's Eye, $5.00 per 100. Baur Floral Co., Erie, Pa.

Peppers and Cherries, 4-in., $15.00 per 100.
Forest Park Floral Co., Forest Park, Ill.

Cherries, strong 3-in., ready for a shift, 10c.
New London Floral Co., New London, Wis.

BLACKBERRIES

Dallas Blackberries, $5.00 per 100. Cash.
Mrs. G. H. Schweining, Antlers, Okla.

BOUVARDIAS

Bouvardias, single, light and dark pink, 2-in., $6.50 per 100, $60.00 per 1000. Cash.
Julius Niednagel, Evansville, Ind.

BUDDLEIAS

Buddleia Asiatica, extra strong 4-in., 30c; 6-in., $1.00. Cash.
Park Floral Co., St. Joseph, Mo.

Buddleia, Butterfly shrub, 2½-in., $6.00 per 100, $55.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Buddleia Asiatica, fine for forcing in greenhouse, 4-in., $4.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Buddleia Asiatica, 4-in., $25.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

BULBS

GLADIOLUS BULBS.
For fall delivery;

	Per 1000
50,000 America, 1st size	$30.00
10,000 Mrs. Francis King, 1st size	30.00
2,000 Mme. Moneret, 1st size	30.00
2,000 Ida Van, 1st size	30.00
3,000 Mrs. W. E. Fryer, 1st size	30.00
5,000 Glory of Holland, 1st size	30.00
1,000 Meadowvale, 1st size	35.00
20,000 Halley, 1st size	30.00
10,000 Primulinus Hybrids, 1st size	25.00
20,000 Mixed, mostly named sorts, 1st size	25.00

Can furnish 2nd size of above kinds at 20% less.
Planting stock and bulblets of Primulinus Hybrids, none other.

NARCISSUS BULBS.

	Per 1000
20,000 Barrii Conspicuus	$15.00
20,000 Mixed, standard kinds	10.00
2,000 White Lady	30.00
2,000 Madam de Graaff	38.00
1,000 Glory of Leiden	38.00
2,000 King Alfred	80.00

250 of any above bulbs at 1000 rate, less quantity 10% advance. No less than 50 of a kind sold. Order for 1000 bulbs in assortment will take 1000 rate. No charge for packing. Price good until December 1st if unsold. No catalogue.

TAIT BROS. CO.,
Brunswick, Ga.

PEARSON'S MONEYWORTH QUALITY.
Dutch bulbs now ready, Single Hyacinths, pan size, 16 to 17 cm., $7.00 per 100, $65.00 per 1000. Varieties: L'Innocence, Grand Maitre, Gertrude, King of the Yellows, La Grandesse and Victor Emanuel, fine pink, earliest of all Hyacinths.
Second size, 17 cm., and up, same varieties, $8.00 per 100, $75.00 per 1000.
Early Tulips: Couronne d'Or, $4.25 per 100, $39.00 per 1000; Murillo, $3.50 per 100, $32.00 per 1000; La Reine, $3.75 per 100, $33.00 per 1000; Prince of Austria, $3.75 per 100, $35.00 per 1000; Fred Moore, $3.50 per 100, $30.00 per 1000; Flamingo, true, large pink, $5.25 per 100, $45.00 per 1000; Keizerskroon, $3.75 per 100, $34.00 per 1000; Yellow Prince, $3.75 per 100, $32.00 per 1000; Rose Luisante, finest Tulip for pot culture, $4.50 per 100, $41.00 per 1000.
Darwin Tulips, only real good forcing varieties: Mme. Krelage, pink, $4.50 per 100, $40.00 per 1000; Farncombe Sanders, salmon red, $4.50 per 100, $40.00 per 1000; Dal Ongaro, light violet, white base, heavy stem, $5.50 per 100, $52.00 per 1000; Pride of Haarlem, $4.25 per 100, $38.00 per 1000; Gorgeous, plum color, the only Darwin for pots, $5.00 per 100, $45.00 per 1000; Jaune d'Oeuf, soft yellow, $4.00 per 100, $38.00 per 1000.
PETER PEARSON,
5748 Gunnison St., Chicago, Ill.

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful reselection has made it still better this season.

Diameter.	Per 1000
1/16 to ½ inches	$6.00
½ to ⅝ inches	9.00

Satisfaction guaranteed.

NARCISSUS PAPER WHITE.
Mammoth bulbs ..... $25.00 per 1000
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

CALLA BULBS.
Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

TRUMPET DAFFODILS AND NARCISSI.
N. Princeps Trumpet Daffodils, 1-in. up, $20.00 per 1000. N. Princeps Trumpet Daffodils, ⅞ to 1-in., $10.00 per 1000. N. Princeps Trumpet Daffodils, less than ⅞-in., $5.00 per 1000. N. Alba Plena Odorata. Same sizes. Same prices. Samples, postpaid, 25c. Special on 5000 lots.
DERBY GARDENS,
John H. Umpleby, Prop. Lake View, N. Y.

YELLOW CALLAS.
Elliottiana, the pretty golden yellow Calla with spotted foliage, makes one of the most attractive pot-plant novelties; blooms in about 90 days and easy to grow:
Mammoth bulbs ..... $25.00 per 100
Second size ..... 15.00 per 100
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Cal.

BULBS.
French, Dutch and Guernsey,
in stock now,
quality fine.
Send for our list.
C. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

BULBS.

	Per 1000
10,000 Snowdrops	$20.00
10,000 Narcissi, early	20.00
30,000 Bride Gladioli	20.00
10,000 Princeps Daffodils, early	20.00

G. FEYE,
Hayward Bulb Farms, Hayward, Cal.

Daffodils, Emperor and Sir Watkin, $25.00 per 1000.
Narcissus Paper White, $15.00 per 1000; planting size, 50c per lb.
Amaryllis Belladonna and White Watsonia, $5.00 per 100. Eagle Rock Gardens, R. F. D. 1, Box 532, Los Angeles, Cal.

GODFREY CALLAS.
Dry bulbs, ½-in. to 1-in., $5.00 per 100; ¼-in., $2.00 per 100; bulblets, 50c per 100.
CALLA AETHIOPICA.
Dry bulbs, ½-in. to 1¼-in., $5.00 per 100; smaller than ½-in., 75c per 100. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

Narcissi, firsts, seconds and planting size; Golden Spur, Sir Watkin, Poeticus Ornatus, double Von Sion, Mme. de Graaff, late Poeticus and Alba Plena, double white. Late Poeticus and Alba Plena blossom with Decoration day. Crocus, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese Lilies, high grade quality only. Prices on application. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, New York Branch, 18 Broadway.

Tulip Bulbs, mixed Late-Flowering, $18.00. Clara Butt and Kate Greenaway, $20.00. Wedding Veil, $18.00. White Queen, $24.00. These and several other varieties also in small planting-size.
Oronogo Flower Gardens, Carterville, Mo.

Bulbs of all description. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND,
New York Branch, 82-84 Broad Street.
also
10418 113th St., Richmond Hill, L. I., N. Y.

BULBS.

Narcissus Emperor	$30.00 per 1000
Narcissus Empress	30.00 per 1000
Best mixed for outdoor planting	10.00 per 1000

AUG. JURGENS, RIDGELAND, MISS.

Your address for Holland grown Hyacinths, Tulips, Narcissi, Crocus, Lilies of the Valley and Liliums. Please write for catalogue to Gt. Van Waveren & Kruijff, 116 Broad St., Room 40, New York City

Stammes & Co., Wholesale Bulb Growers and Exporters, Hillegom, Holland. We sell at growers' prices. Ask for special quotations and catalogue or mail your list of wants care R. F. Lang, 82-84 Broad St., New York City.

Ranunculus Giant Hybrids, improved for Florists' use, $3.00 per 100, $25.00 per 1000. See our display ad in September 16 issue.
Groen's Nursery, Montebello, Calif.

Godfrey Calla bulbs, started, ready for 3-in. pots, $4.00 per 100.
Pinehurst Floral Co., Pleasant Hill, Mo.

CALADIUMS

FANCY-LEAVED CALADIUMS.
Fifteen varieties, 3-in., 15c; 4-in., 25c; strong plants, in paper pots. Cash with order.
H. C. DOESCHER,
2048 Gentilly Ave., New Orleans, La.

CALCEOLARIAS

Calceolarias, best hybrids, 2¼-in. pots, $14.00 per 100.
Roman J. Irwin, 43 W. 18th St., New York.

CALENDULAS

CALENDULAS.
Orange King, 2½-in. pots, very strong, $4.00 per 100. Cash. No charge for packing.
THE IMLAY CO.,
Zanesville, O.

Calendulas, 250 2-in. Orange King, very special strain, $3.00 per 100. Cash.
The Johnson Floral Co., Kendallville, Ind.

Calendula Orange King, 2½-in., $4.00 per 100.
John F. Laden, 253 Cherry St., New Albany, Ind.

Calendulas from 2½-in. pots; select double orange flowers; wholesaled as high as 12c each last winter, $5.00 per 100. Cash.
W. E. Tricker, 1580 Hague Ave., St. Paul, Minn.

Calendulas, Orange King, true double, 2¼-in. pots, $6.00 per 100, $50.00 per 1000, 3-in. pots, $8.00 per 100, $75.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

Calendulas, Orange King, grown from $2.00 per oz. seed, 2-in., $4.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Calendula Orange King and Lemon Queen, 2½-in., $5.00 per 100. Cash.
Humm & Jones, Oberlin, O.

Calendulas, 500 Orange King, good strain, 2½-in., $5.00 per 100.
Louis Linnemann, Jr., Des Plaines, Ill.

Calendulas, Orange King, extra strong 2½-in., $4.00 per 100. No charge for packing.
F. L. Lainson, Council Bluffs, Ia.

Calendulas, Orange King, extra strong 2¼-in., $4.00 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Calendula Orange King, seedlings from best seed procurable, $1.25 per 100. Parcel post paid. Cash with order. C. G. Locke, Arkport, N. Y.

Calendulas, Orange King, 2¼-in. and 2-in., 3c. Cash. Randolph Greenhouses, Terre Haute, Ind.

Calendulas, Orange King, 2-in., 3c.
J. S. Stuart & Son, Anderson, Ind.

Calendulas, 2½-in., $4.00 per 100.
Baur Floral Co., Erie, Pa.

CALLAS

CALLA BULBS.
Calla Aethiopica, the popular white Calla, clean, sound bulbs, all with crown shoots.

Size	Per 100	Per 1000
1¼-in. to 1½-in.	$ 6.00	$ 50.00
1½-in. to 2-in.	8.00	75.00
2-in. and up	15.00	140.00

Satisfaction guaranteed.
SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

GODFREY CALLAS.
Here's a real bargain. We have about 800 growing in 4-in. pots. Every one of these bloomed last winter, good, strong blooms, and they will be great money-makers this winter, only $15.00 per 100. Cash.
Remember these are growing bulbs, not dormant.
C. L. HUMPHREY, ZANESVILLE, O.

GODFREY CALLAS.

	Per 100	Per 1000
3½-in. pots	$12.00	$100.00

Ready at the end of September, strong, field-grown plants, ready to pot in 7-in. pots, $30.00 per 100. For bulbs of above see front cover.
ROMAN J. IRWIN,
43 West 18th St., New York, N. Y.

White Calla Bulbs, well-known Aethiopica, California field-grown, fresh, A 1

3-in. to 4-in. circumference	$ 9.00 per 100
4-in. to 5-in. circumference	16.00 per 100
5-in. to 6-in. circumference	25.00 per 100

Prices include express charges, fully prepaid on all orders for $9.00 or more. Cash with order.
Lilydale Bulb Co., Santa Cruz, Calif.

GODFREY CALLAS.
The true strain,
fine 4-in. plants, $17.50 per 100.
SCHMIDT & MEINE,
3121 Market St., Youngstown, O.

GODFREY CALLAS.
1000 2½-in., strong stock, $6.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Godfrey Callas, 3½-in. plants, $12.00 per 100; 4-in., $15.00 per 100; extra strong, field-grown, ready for 7-in. pots, $30.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Godfrey Callas, 4-in. blooming size, $15.00 per 100; 3-in., $10.00 per 100; 2½-in., $6.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 4-in., ready to shift, $12.00 per 100. Dry bulblets, small, $1.00, best assorted, $2.00, or 5000 as they run, $1.50 per 100.
Attica Floral Co., Attica, Ind.

Calla, white, Aethiopica, greenhouse-grown, 1½-in. to 1¾-in., $15.00 per 100. Mammoth bulbs, extra fine, $20.00 per 100.
McCaslin Bros., Zanesville, O.

Godfrey Callas, true stock; first size, small bulblets, $1.00 per 100; second size, small bulbs, $2.50 per 100; third size, larger bulbs, $5.00 per 100. N. O. Caswell, Delavan, Ill.

GODFREY CALLAS,
2½-in., $7.00 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

Godfrey Calla bulbs, ¾ to 1 inch in circumference, $3.50 per 100, $35.00 per 1000. Cash.
C. L. Reese, Springfield, O.

Calla bulbs, 265 Little Gem, first size, 15c; 200 Godfrey, small size, 5c each. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Calla Godfrey, strong 2½-in., $5.00 per 100. Cash.
Daut Bros., Decatur, Ill.

ALBUM OF DESIGNS, $1.25 postpaid. Florists' Publishing Co., Chicago.

CAMPANULAS

Canterbury Bells, strong plants, 2¼-in. pots, $7.00 per 100. Bland & Steinmetz, Independence, Iowa.

CARNATIONS

FIELD-GROWN CARNATIONS.

PINK

	Per 100	Per 1000
Enchantress Supreme	$14.00	$125.00
Enchantress, pink	9.50	85.00
Alice	10.00	95.00
Miss Theo	10.00	90.00
Mrs. C. W. Ward	12.00	110.00
Rose Pink Enchantress	12.00	110.00
Pink Delight	15.00	140.00
Nancy	9.00	80.00

WHITE

White Enchantress	10.00	95.00
White Perfection	10.00	95.00
Matchless	9.00	80.00
White Wonder	15.00	140.00
Crystal White	12.00	110.00

RED AND CRIMSON

Beacon	15.00	140.00
Belle Washburn	15.00	140.00
Doris	10.00	95.00
Harlowarden	10.00	90.00
Aviator	15.00	140.00
Victory	12.00	100.00

VARIEGATED

Benora	15.00	140.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

50,000
of the
HEALTHIEST,

best grown and most
worth while benching

CARNATION PLANTS

ever offered to the trade.

MATCHLESS,
PINK ENCHANTRESS,
LIGHT PINK ENCHANTRESS.

These are a Bargain
with a capital "B" at

$80.00 per 1000.

PERCY JONES,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS
Low-top, bushy, well developed plants, clean and healthy.

	Per 100	Per 1000
Matchless	$12.00	$ 75.00
White Perfection	12.00	110.00
White Wonder	12.00	110.00
White Enchantress	15.00	125.00
Mrs. C. W. Ward	12.00	110.00
Pink Enchantress	12.00	110.00
Miss Theo	12.00	100.00
Enchantress Supreme	15.00	125.00
Siegwart	12.00	125.00
Belle Washburn	15.00	125.00

Owing to favorable season the quality is exceptionally choice and will be pleased to quote special price on large lots.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
Laddie	$12.00	$110.00
Enchantress Supreme	10.00	100.00
Belle Washburn	10.00	100.00
Alice	10.00	90.00
C. W. Ward	10.00	90.00
Matchless	10.00	90.00
White Wonder	10.00	90.00

Beacon, second size, $8.00 per 100.
UNITED STATES CUT FLOWER CO.,
Elmira, N. Y.

CARNATIONS, EXCELLENT QUALITY.

	Per 100	Per 1000
White Enchantress	$10.00	$90.00
Light Pink Enchantress	10.00	90.00
Rose Pink Enchantress	10.00	90.00
Nebraska, red	10.00	90.00
Belle Washburn, red	10.00	90.00

These plants are excellent, very bushy and well branched stock, field-grown and have had fine growing weather. Carefully packed. Cash, please. No packing charge.
GREEVE FLORAL CO., OSKALOOSA, IA.

Carnations, good, strong, field-grown Matchless plants, $100.00 per 1000.
C. G. James & Sons, Hornell, N. Y.

FIELD-GROWN CARNATIONS.
We have the following varieties to offer, good, clean plants from a very reliable grower:

The following varieties
$12.00 per 100

Matchless	White Wonder
W. Enchantress	Crystal White
Aviator	Mrs. Ward
Peerless Pink	Miss Theo, dark pink
Pink Sensation	Cottage Maid
The Herald	Merry Christmas

Enchantress Supreme,
$14.00 per 100.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN PLANTS.

Bargain to clean up.

Matchless	$10.00 per 100,	$85.00 per 1000
W. Enchantress	10.00 per 100,	85.00 per 1000
Victory	10.00 per 100,	85.00 per 1000
Enchantress	10.00 per 100,	85.00 per 1000
The Herald	10.00 per 100,	85.00 per 1000
Aviator	10.00 per 100,	85.00 per 1000
Ench. Supreme	10.00 per 100,	85.00 per 1000
Mrs. Ward	10.00 per 100,	85.00 per 1000

Big values. Order today.

A. T. PYFER & CO.,
164 N. Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.
We have 100,000 well-branched, nice, healthy A No. 1 stock, grown especially for the trade.

	Per 100	Per 1000
Laddie	$25.00	$200.00
Enchantress Supreme	11.00	90.00
Rosalia	11.00	90.00
White Enchantress	10.00	80.00
Crystal White	10.00	80.00
White Wonder	10.00	80.00
Matchless	10.00	80.00
Nebraska	10.00	80.00
Merry Xmas	10.00	80.00
Rose Pink Enchantress	10.00	80.00

Special prices on large lots.
MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATIONS, EXCELLENT QUALITY.
FIELD-GROWN PLANTS.

Matchless, Ward, White Wonder,
White Perfection, Pink Enchantress.

Lots of 1000 and over, $80.00 per 1000.
Lots under 1000, $10.00 per 100.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

STRONG, BUSHY STOCK.
Field-grown carnation plants of first-class quality, ready to ship.

	Per 100	Per 1000
W. Enchantress, white	$10.00	$85.00
Crystal White, white	10.00	85.00
Matchless, white	10.00	85.00
Miss Theo, pink	10.00	85.00
Cottage Maid, pink	10.00	85.00
Good Cheer, red	10.00	85.00
Rosalia, pink	10.00	85.00
Enchantress Supreme	12.00	100.00

Cash or Chicago references.
CHARLES N. MILLER & BRO.,
Morton Grove, Ill.

MATCHLESS
Strong field-grown plants
of the
FINEST WHITE CARNATION
$8.00 per 100, $75.00 per 1000.

Ward	$8.00 per 100,	$75.00 per 1000
Rosette	8.00 per 100,	75.00 per 1000
Pink Enchantress	8.00 per 100,	75.00 per 1000
White Enchantress	8.00 per 100,	75.00 per 1000
Alice	8.00 per 100,	75.00 per 1000
Roper	8.00 per 100,	75.00 per 1000

Order now—stock limited.
WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

FIELD CARNATION PLANTS.

Ench. Supreme	$10.00 per 100,	$90.00 per 1000
W. Enchantress	8.00 per 100,	75.00 per 1000
Crystal White	8.00 per 100,	75.00 per 1000
Matchless	8.00 per 100,	75.00 per 1000
Miss Theo	8.00 per 100,	75.00 per 1000
Cottage Maid	8.00 per 100,	75.00 per 1000
Lt. Pink Enchant.	8.00 per 100,	75.00 per 1000
Peerless Pink	8.00 per 100,	75.00 per 1000

Strong, bushy stock of A1 quality.
Nominal charge for boxes.
Cash required from unknown parties.
J. A. BUDLONG CO.,
184-186 N. Wabash Ave., Chicago, Ill.

NICE, STRONG, FIELD-GROWN CARNATIONS.

	Per 100	Per 1000
Benora	$12.00	$110.00
Enchantress Supreme	13.00	120.00
Nebraska	12.00	110.00
The Herald	11.00	100.00
Alice	11.00	100.00
White Enchantress	11.00	100.00
Enchantress	11.00	100.00
Dark Enchantress	11.00	100.00
Matchless	11.00	100.00

Cash with order. Packing free.
LAGONDA FLORAL CO.,
Springfield, O.

FIELD-GROWN CARNATIONS.
Good, strong stock,

White Enchantress,
$10.00 per 100, $90.00 per 1000;
Matchless,
$8.00 per 100, $75.00 per 1000.

STUPPY FLORAL CO.,
St. Joseph, Mo.

FIELD-GROWN CARNATION PLANTS.
Excellent quality.

White Wonder	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	90.00 per 1000
White Enchantress	12.00 per 100,	100.00 per 1000
Beacon	12.00 per 100,	100.00 per 1000
Nebraska	12.00 per 100,	100.00 per 1000
Rose Pk. Enchant.	12.00 per 100,	100.00 per 1000
Pink Enchantress.	12.00 per 100,	100.00 per 1000

For larger quantity on Matchless ask for special price.

Cash with order.
A. REINHARDT,
R. 8, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS

The best plants we have ever offered.
See display.
This Issue.

O. U. LIGGIT,
Wholesale Plantsman,
303 Bulletin Bldg., Philadelphia, Pa.

CARNATION PLANTS.
Extra strong, clean, field-grown.

Special price.
All varieties, $6.00 per 100,
$45.00 per 1000.

JOHN BAUSCHER, FREEPORT, ILL.

Carnations, field-grown, strong, healthy and bushy plants, ready to ship.

	Per 100	Per 1000
White Enchantress	$8.00	$75.00
Pink Enchantress	8.00	75.00
Matchless	8.00	75.00
White Wonder	8.00	75.00
Herald	8.00	75.00
Crystal White	8.00	75.00
White Pearl	8.00	75.00

Cash, please.
Krowka Bros., 4938 Western Ave., Chicago.

FIELD-GROWN CARNATION PLANTS.

		Per 100	Per 1000
3500	Matchless	$8.00	$75.00
6000	Rose Pink	8.00	75.00
2350	Enchantress	8.00	75.00
1900	Herald	8.00	75.00
700	Supreme	8.00	.....
650	White Enchantress	8.00	.....

Cash, please.
GUS RAASCH,
P. O. Box 473, Kankakee, Ill.

FIELD-GROWN CARNATION PLANTS.
Well branched and healthy plants.

		Per 100	Per 1000
20,000	Matchless	$9.00	$80.00
15,000	Light Pink Enchantress	9.00	80.00
5,000	White Enchantress	9.00	80.00

Carefully packed in light boxes. No packing charge. Inspection of the plants in the field invited. Cash.
THOS. FRANKS & SON,
Champaign, Ill.

CARNATION PLANTS.

4200	White Enchantress	$100.00 per 1000
1000	Enchantress	100.00 per 1000
500	Beacon	100.00 per 1000
3200	Matchless $8.00 per 100,	75.00 per 1000
450	White Wonder	100.00 per 1000
600	White Perfection	100.00 per 1000
750	Eureka	100.00 per 1000
500	Philadelphia	100.00 per 1000

THE WILLIAM MURPHY CO.,
Cincinnati, O.

FIELD-GROWN CARNATIONS.

Matchless	$10.00 per 100,	$100.00 per 1000
Benora	12.00 per 100,	120.00 per 1000
Ward	12.00 per 100,	120.00 per 1000
Aviator	12.00 per 100,	120.00 per 1000
Doris	12.00 per 100,	120.00 per 1000
Peerless Pink	12.00 per 100,	120.00 per 1000
Washburn	12.00 per 100,	120.00 per 1000

Cash, please.
LEONARD COUSINS, JR.,
Concord Junction, Mass.

The best field-grown plants we have had in many years: Alice, Matchless, White Wonder, Philadelphia, Crystal White, White Enchantress, Rose Pink Enchantress, Mrs. C. W. Ward, Enchantress, Beacon, Merry Xmas, Belle Washburn, Lawson, Nebraska and a few Benora, $12.00 per 100, $100.00 per 1000. Enchantress Supreme, $14.00 per 100, $125.00 per 1000. Ruth Baur, $15.00 per 100, $140.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Carnations, field-grown, 5000 White Enchantress, 2000 Belle Washburn, 4000 Ward, $10.00 per 100. Byron H. Ives, Albuquerque, N. M.

CARNATIONS—Continued

Carnation plants, ready for the bench and good stock.

Matchless	$10.00 per 100,	$95.00 per 1000
White Wonder	10.00 per 100,	95.00 per 1000
White Perfection	10.00 per 100,	95.00 per 1000
Comfort	10.00 per 100,	95.00 per 1000
Prospector	10.00 per 100,	95.00 per 1000
White Enchantress	10.00 per 100,	95.00 per 1000
Thenanthos	10.00 per 100,	95.00 per 1000

Dana R. Herron, Olean, N. Y.

FIELD-GROWN CARNATIONS.
Extra fine, bushy plants.
2000 Beacon,
13,000 Matchless,
5000 White Enchantress,
2000 Miss Theo,
$10.00 per 100, $90.00 per 1000.
Cash with order.
J. C. RENNISON CO.,
Sioux City, Ia.

FIELD-GROWN CARNATION PLANTS.
CLEAN UP OF OUR WORTHMORE QUALITY.

Philadelphia	Cottage Maid
Belle Washburn	White Wonder
Pocahontas	Matchless

$10.00 per 100 packed, $9.00 per 100 if you dig them. Cash with order.
J. B. GOETZ SONS,
Saginaw, Mich.

FIELD-GROWN CARNATIONS.
Strong plants, not allowed to come to bud in the field, Mrs. C. W. Ward, $12.00 per 100; this stock taken from good, dark pink, not striped or off color.
Matchless, $10.00 per 100; Beacon, $12.00 per 100.
E. WICKERSHAM,
638 King St., Pottstown, Pa.

CARNATION PLANTS.
600 Matchless,
300 Good Red,
700 Enchantress,
150 Rose Pink Enchantress,
$7.00 per 100, while they last;
the lot for $115.00.
STACKHOUSE & IDEN,
Minerva, O.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	$10.00 per 100,	$100.00 per 1000
White Enchantress	10.00 per 100,	100.00 per 1000
Matchless	10.00 per 100,	100.00 per 1000
Herald	10.00 per 100,	100.00 per 1000
Aviator	10.00 per 100,	100.00 per 1000
Nebraska	10.00 per 100,	100.00 per 1000

Strong plants. Cash.
C. ERICKSON, PRINCETON, ILL.

STRONG, FIELD-GROWN CARNATION PLANTS.

Mrs. C. W. Ward	$90.00 per 1000
Matchless	90.00 per 1000
Enchantress	90.00 per 1000
Philadelphia	80.00 per 1000

PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

FIELD-GROWN CARNATION PLANTS.

1500 Matchless	$12.00 per 100
1000 White Enchantress	12.00 per 100
200 Pink Enchantress	12.00 per 100
300 Red Nebraska	12.00 per 100

Strong, bushy plants. Cash, please.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

FIELD-GROWN CARNATIONS.

Enchantress	$10.00 per 100
Matchless	10.00 per 100
Ward	10.00 per 100
Herald	10.00 per 100
Nancy	10.00 per 100
Champion	10.00 per 100

C. C. POLLWORTH CO., MILWAUKEE, WIS.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, well branched.

1300 Matchless	$12.00 per 100,	$100.00 per 1000
700 Cerise	12.00 per 100,	100.00 per 1000
300 Pink Ench.	12.00 per 100,	100.00 per 1000
600 Winsor	12.00 per 100,	100.00 per 1000

THE NILES FLORISTS,
Phone Niles 10. Niles, Ill.

FIELD-GROWN CARNATION PLANTS.

Large, bushy plants.	Per 100	Per 1000
Pink Enchantress	$8.00	$75.00
Matchless	8.00	75.00
White Enchantress	9.00	80.00

Cash with order.
JOS. SCHOOS,
1433 Warren St., Evanston, Ill.

HEAVY
Field-grown, healthy
CARNATION PLANTS,
1000 Enchantress,
1000 Matchless,
$90.00 per 1000.
RIVERBANK GREENHOUSES,
Chas. McCauley, Mgr., Geneva, Ill.

EXTRA STRONG
Carnations, field-grown plants in bud.

Beacon	$8.00 per 100,	$75.00 per 1000
W. Enchantress	8.00 per 100,	75.00 per 1000
Matchless	8.00 per 100,	75.00 per 1000

WM. C. SCHAEFER FLORAL CO.,
Cemetery Rd., Price Hill, Cincinnati, O.

Carnation plants, field-grown; strong, bushy plants; Enchantress and White Enchantress, $8.00 per 100, $65.00 per 1000.
Sourdry Bros., Girard, Kan.

600 FIELD-GROWN HERALD
Carnation plants, $50.00 for the lot. Cash.
R. O. LOMMATZSCH,
Hillside, Ill., P. O. La Grange, Ill.

FIELD-GROWN CARNATION PLANTS.
Strong, clean, well branched stock. The quality of these plants will satisfy. Priced for quick sale. 4000 Matchless, $10.00 per 100, $90.00 per 1000.
ROLF ZETLITZ CO.,
Lima, O.

FIELD-GROWN CARNATION PLANTS.
500 Pink Enchantress, as fine plants as ever put in a bench; strong, thrifty stock, lots of shoots and only $10.00 per 100. Cash.
You don't want to miss this lot if you are needing Carnation plants.
C. L. HUMPHREY, ZANESVILLE, O.

FINE, BUSHY, FIELD-GROWN.
CARNATION PLANTS.
1100 White Wonder
700 Matchless
$7.00 per 100; entire lot for $110.00. Cash.
This is a bargain, do not wait!
DIXON FLORAL CO., DIXON, ILL.

Carnations, field-grown plants, good stock, White Enchantress, Herald, Aviator, $9.00 per 100, $80.00 per 1000; Matchless, Pink Enchantress, Winsor, Peerless Pink, $8.00 per 100, $70.00 per 1000; 1000 Enchantress Supreme, $11.00 per 100, $90.00 per 1000. Cash, please.
James Psenicka, Gross Point, Ill.

FIELD-GROWN CARNATIONS.
Good, strong stock.

3000 Matchless	$10.00 per 100
2400 White Pearl	10.00 per 100
700 Comfort	10.00 per 100

EVENDEN BROS. CO.,
Williamsport, Pa.

SHORT AND BUSHY.
Field-grown Carnation plants in best condition.

Ench. Supreme	$9.00 per 100,	$80.00 per 1000
White Enchantress	8.00 per 100,	70.00 per 1000
Matchless	8.00 per 100,	70.00 per 1000

V. BEZDEK,
Cash, please. Gross Point, Ill.

FIELD-GROWN CARNATIONS
5000 Pink Enchantress,
good, healthy plants,
ready to ship,
$12.00 per 100, $100.00 per 1000.
GRUNWALDT BROS.,
R. 2, Box 10, North Milwaukee, Wis.

SELECT STOCK.
Carnations, Matchless and Philadelphia, $12.00 per 100, $100.00 per 1000. Crystal White, Doris Supreme, Benora, White Benora and Rose Pink Enchantress, $14.00 per 100, $120.00 per 1000. Cash.
C. BETSCHER, DOVER, OHIO.

FIELD-GROWN CARNATION PLANTS.

	Per 100	Per 1000
4600 Matchless	$10.00	$ 90.00
3500 Pink Enchantress	12.00	100.00
800 Alice	12.00	100.00

WM. C. MANKE & CO.,
R. F. D. 2, North Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS.
Strong, bushy stock, none better, ready for shipping, Matchless and Belle Washburn, $6.00 per 100, $50.00 per 1000. Cash, please. Packing free.
EAGLE GROVE GREENHOUSES,
Eagle Grove, Ia.

FIELD-GROWN CARNATION PLANTS.

Enchantress Supreme	$14.00 per 100,	$120.00 per 1000
Mrs. C. W. Ward	12.00 per 100,	100.00 per 1000
White Perfection	12.00 per 100,	100.00 per 1000
Aviator	12.00 per 100,	100.00 per 1000

GEO. PETERS & SONS, HEMPSTEAD, L.I.N.Y.

CARNATION PLANTS.
3500 extra heavy, low pinched back Enchantress Supreme and Enchantress. These are the finest stock we have ever had. Will give you a big, early crop, $12.00 per 100, $100.00 per 1000. Cash, please.
DOBBS & SON, AUBURN, N. Y.

CARNATIONS
A fine lot of field-grown Matchless plants, ready to ship; clean, healthy stock, well branched, $9.00 per 100, $80.00 per 1000.
Cash with order.
JOHN L. GUGINO,
89 Risley Rd., Fredonia, N. Y.

STRONG CARNATION PLANTS.

1500 Enchantress	$9.00 per 100,	$85.00 per 1000
1000 Victory	9.00 per 100,	85.00 per 1000
800 Peerless Pink	9.00 per 100,	85.00 per 1000

Cash, please.
JOHN F. MILLER, McHENRY, ILL.

FIELD-GROWN CARNATION PLANTS.

500 Light Pink Enchantress	$9.00 per 100
200 White Enchantress	9.00 per 100

These are extra fine, bushy plants. No charge for packing. Cash, please. $56.00 for the lot.
RICHEY FLORAL CO., ALBIA, IA.

FIELD-GROWN CARNATIONS.
FINE, THRIFTY PLANTS.
$12.00 per 100, $100.00 per 1000.
1000 White Enchantress, 2000 Matchless.
400 Beacon and 400 Pocahontas.
F. E. BLAKE, MARION, O.

Matchless	$7.50 per 100
Philadelphia	7.50 per 100
Herald	7.50 per 100

Or the entire lot, about 2700 in all, for $150.00. Cash. John Blechschmid, 4300 E. 122nd St., Cleveland, O.

Carnations, 800 Herald and Matchless, $10.00 per 100. Cash with order.
Crescent St. Floral Co., Grand Rapids, Mich.

CARNATION PLANTS.
Pink Enchantress
White Enchantress
Good, strong, healthy, field-grown plants, $8.00 per 100, $75.00 per 1000.
D. T. McCARTHY & SONS,
Lockport, N. Y.

LADDIE! LADDIE!! LADDIE!!!
We are booking orders now for rooted cuttings of Laddie Carnation for delivery in January, 1921. Orders filled strictly in rotation. Order now, as the stock of this wonderful variety will not be equal to the demand.
ALFRED M. CAMPBELL, STRAFFORD, PA.

2000
WHITE ENCHANTRESS,
8 to 20 shoots,
packed from field, no charge;
$8.00 per 100, $75.00 per 1000.
L. E. HITZ, MADISON, IND.

FIELD-GROWN CARNATION PLANTS.
3000 Light Pink Enchantress,
$100.00 per 1000.
Several hundred of all varieties, mixed,
$90.00 per 1000.
W. R. MAXWELL, ALVA, OKLA.

FIELD-GROWN CARNATION PLANTS.
3000 Matchless, 2000 Ward, 2000 Pink Enchantress, $65.00 per 1000. Guaranteed full-sized plants. Cash.
KIRKWOOD FLORAL CO.,
4th and Walnut Sts., Des Moines, Ia.

CARNATION PLANTS.

1000 Harry Fenn	$6.00 per 100,	$50.00 per 1000
5000 Matchless	6.00 per 100,	50.00 per 1000

PAUL E. RICHWAGEN,
Cor. Highland Ave. and Rosemary St.,
Needham, Mass.

Carnation plants: We have to spare some 3000 choice Carnation plants about equally divided between Matchless and Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash, please.
E. B. Morgan Floral Co., Paxton, Ill.

FIELD-GROWN CARNATIONS.
Healthy, bushy plants.
5000 Pink Enchantress, $8.00 per 100, $70.00 per 1000; 5000 White Enchantress, $8.00 per 100, $70.00 per 1000.
T. J. ENRIGHT, FOSTORIA, O.

HEAVY CARNATION PLANTS!

Mrs. C. W. Ward	$12.00 per 100,	$100.00 per 1000
Matchless	10.00 per 100,	80.00 per 1000

These are all extra fine, heavy plants. Very good value. Come and see them growing.
ALFRED M. CAMPBELL, STRAFFORD, PA.

CARNATION PLANTS.
Enchantress and Siegwart all sold.
Have yet 5000 White Enchantress to offer.
First size, $14.00 per 100, $120.00 per 1000.
Second size, $9.00 per 100, $80.00 per 1000.
JESSE P. KING, MT. AIRY, MD.

CARNATIONS.
25,000 Matchless and 3000 Bassett, field-grown under Skinner, $75.00 per 1000. Ask for sample. Cash, please.
ATTICA FLORAL CO.,
Attica, Ind.

HERE'S ENCHANTRESS
Field-grown, strong, clean.

7000 White	$10.00 per 100,	$85.00 per 1000
3000 Pink	10.00 per 100,	85.00 per 1000

CORNELIUS KELLER,
Morton Grove, Ill.

CARNATIONS.
No better plants can be bought than these:
1200 Matchless, 500 White Wonder,
450 White Enchantress,
$12.00 per 100, $100.00 per 1000.
B. C. JOHNSON, STERLING, COLO.

CARNATION PLANTS, SURPLUS STOCK.
1000 Enchantress, 800 White Wonder,
1200 Matchless,
$8.00 per 100, to close out.
E. S. BLAUVELT, Florist,
Ravena, N. Y.

CARNATIONS.
Strong, stocky, field-grown plants in fine shape to ship; Matchless and Pink Enchantress $12.00 per 100, $100.00 per 1000.
C. M. HAMILTON,
204 E. Third St., Kewanee, Ill.

FIRST-CLASS STOCK.
Field-grown Carnation plants, 600 Nebraska, 1800 Matchless, 1200 Rose-pink Enchantress, $10.00 per 100. Cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

FIELD-GROWN CARNATIONS.
2500 White Enchantress, 1000 Matchless, 600 White Wonder and 300 Winsor, $10.00 per 100, $95.00 per 1000.
J. C. MEIER,
R. F. D. 1, Morton Grove, Ill.

CARNATIONS.
PINK ENCHANTRESS.
$12.00 per 100.
$100.00 per 1000.
CHARLES SHERWOOD,
Waterloo, Ia.

FIELD-GROWN CARNATIONS.

Enchantress Supreme	$12.00 per 100
Matchless	12.00 per 100

Cash with order.
CHARLES PFEIFFER'S SONS,
30 Grand Ave., Fort Thomas, Ky.

Carnations, extra strong, field-grown, White and Pink Enchantress, 8 to 10 good shoots, $12.00 per 100. Cash. Wagner Greenhouse, Tiffin, O.

Special sale of strong, field-grown Carnation plants, A 1 grade, 800 White Enchantress, 800 Enchantress and 800 Herald, $5.00 per 100. Cash. This is fine stock. Ask for sample.
J. E. Leslie & Son, Marion, Ind.

Field-grown Carnation plants, excellent stock, 2500 Pink Enchantress, 5000 Matchless, 2000 Mrs. C. W. Ward, 600 Aviator and 600 White Wonder, $10.00 per 100, $90.00 per 1000. Cash with order. Sykora & Kalina, Batavia, Ill.

EXTRA STRONG CARNATIONS.
5000 extra strong, field-grown plants of Pink Enchantress and Mrs. C. W. Ward, $10.00 per 100, $85.00 per 1000. Cash, please.
WOLFE THE FLORIST, WACO, TEX.

Carnations, 220 Enchantress Supreme, 130 Enchantress and 205 White Enchantress, fine, field-grown plants, $10.00 per 100; $50.00 for the lot. Cash, please. Cottage Rose Garden, 1265 S. High St., Columbus, O.

TO CLOSE OUT CARNATIONS.
3000 extra heavy Matchless, bushy plants, pinched back, $7.00 per 100. Packing free.
JOSEPH BANCROFT & SON,
Cedar Falls, Ia.

FIELD-GROWN CARNATIONS,
Very good, strong plants,
Matchless, $7.00 per 100.
G. VAN BOCHOVE & BRO.,
Kalamazoo, Mich.

Strong, field-grown Carnation plants as follows: 4000 White Enchantress, 1000 Herald, 900 Philadelphia, light pink, $10.00 per 100. Packing free where cash accompanies order.
Henry Smith, Grand Rapids, Mich.

CARNATIONS.
Field-grown plants, excellent quality.
W. Enchantress..$12.00 per 100, $100.00 per 1000
HARTJE & ELDER,
Route E, Box 74, Indianapolis, Ind.

10,000 FIELD-GROWN CARNATIONS.
Pink Enchantress,
$10.00 per 100,
$90.00 per 1000.
L. STAPP CO., ROCK ISLAND, ILL.

Carnation plants, healthy, sturdy, bushy, clean stock, Nebraska, White Enchantress and Enchantress, $12.00 per 100, $100.00 per 1000. Careful packing free. Cash.
Julius Niednagel, Evansville, Ind.

Field-grown Carnations, 1500 Matchless, the finest you ever saw, all strong, stocky plants with many branches; they will please you, $10.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Field-grown Carnation plants, good, strong plants, in mixed pinks; mostly Philadelphia, Light Pink Enchantress and Dark Pink Enchantress, $10.00 per 100, $90.00 per 1000.
State Fair Floral Co., Sedalia, Mo.

15,000 Field-grown Carnations, White Enchantress, Enchantress, Rose Pink Enchantress, Matchless, Victory, Herald and Thenanthos, $90.00 per 1000. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

CARNATIONS.
350 Enchantress,
1000 Matchless,
$10.00 per 100. Cash.
SIMANTON & PENCE, FALLS CITY, NEB.

FIELD-GROWN CARNATION PLANTS.
White Enchantress .....$10.00 per 100
C. W. Ward..... 10.00 per 100
HEMBREIKER & COLE,
Fifth St. and Capitol Ave., Springfield, Ill.

Carnation plants, field-grown; a few hundred of each, White, Light Pink and Rose Pink Enchantress, Enchantress Supreme and Ward; while they last, 7c each. 10 per cent for packing.
Coupland's, Coffeyville, Kan.

Carnations, 20,000 extra fine Matchless, field-grown; 6 to 12 branches; clean, healthy stock, 10c for sample, $75.00 per 1000; the lot at $65.00 per 1000. Cash with order.
Cherry Park Gardens, Fredonia, N. Y.

CARNATIONS.
Belle Washburn, field-grown, strong, stocky plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Strong field-grown Carnation plants, Cottage Maid, Matchless, Herald and Mrs. C. W. Ward, $7.00 per 100, $60.00 per 1000. Cash with order.
Splear Bros., East Court St., Kankakee, Ill.

Strong Enchantress and Rose Pink Enchantress, $10.00 per 100; also some White Enchantress and Red Nebraska.
Chas. Ederer, 30th and Bristol Sts., Omaha, Neb.

Carnations, large, field-grown plants, Light Pink Enchantress, $8.00 per 100, $75.00 per 1000. No charge for packing.
Rentschler Floral Co., Madison, Wis.

Field-grown Carnations, extra fine plants, 300 Light Pink Enchantress, 900 White Enchantress; $75.00 cash for the lot.
Crissman Greenhouse Co., Punxsutawney, Pa.

Carnations, field-grown, strong plants, Matchless, Nebraska and White Enchantress, $9.00 per 100, $80.00 per 1000.
H. A. Genteman, Quincy, Ill.

Carnations, field plants, 500 Matchless, $6.00 per 100. Make offer for lot.
R. D. Kimball, Waban, Mass.

Carnations, 2000 field-grown, strong plants, Pink Enchantress, $8.00 per 100, $75.00 per 1000. Cash. Fairview Greenhouses, Milton, Pa.

Carnation plants, fine stock, A 1, can ship at once, White Enchantress, Light Pink Enchantress, Matchless and Philadelphia, $14.00 per 100. Cash. Mrs. E. A. Llewellyn, Olean, N. Y.

Carnation plants, field-grown, 410 Matchless and 200 Philadelphia, very hearty plants, $8.00 per 100. Cash with order.
John L. Wyland, Allison Park, Pa.

FIELD-GROWN CARNATION PLANTS
Pink and White Enchantress and Matchless, good, healthy plants, $8.00 per 100. Cash.
G. W. FRISCH'S SON, DAYTON, O.

Carnations, Ward and White Wonder, $10.00 per 100, Enchantress Supreme and Philadelphia, $8.00 per 100, less $1.00 per 100 if called for.
W. C. Ehmann, Corfu, N. Y.

Carnations, strong, field-grown, none better; Pink Enchantress, and some Rose Pink Enchantress, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. Geo. Heim & Co., Blue Island, Ill.

Carnations, 200 Nebraska, red, 300 Matchless and 100 Aviator, red, all strong 3-in., $6.00 per 100, $35.00 for the lot.
Edward W. Schuster, Crookston, Minn.

Carnations, large, field-grown Matchless, Enchantress, White Enchantress, Cottage Maid and Albert Roper, $10.00 per 100. Fine, clean stock.
Stuhldreher Bros., Mansfield, O.

Strong, field-grown Carnations, 800 Matchless, 600 White Enchantress, 800 Philadelphia, dark pink; $10.00 per 100. Cash.
G. E. Berthold, Nebraska City, Neb.

Choice Matchless, White Enchantress and Washington, field-grown Carnation plants, two grades, 10c and 12c.
J. S. Stuart & Son, Anderson, Ind.

FIELD-GROWN CARNATIONS.
Alice.....$5.00 per 100, $50.00 per 1000
C. W. ESPY & SON,
Brookville, Pa.

MATCHLESS CARNATIONS.
Good, strong bushy stock, $6.00 per 100.
KEMBLE FLORAL CO., INC.,
Oskaloosa, Ia.

Carnations, strong, healthy, field-grown plants, Aviator, Matchless and Ward, $75.00 per 1000. Cash.
Henry Baer, R. F. D. No. 1, Peoria, Ill.

Carnation plants, field-grown; Matchless, Philadelphia, Enchantress Supreme, White Perfection and Ward, $12.00 per 100. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Carnations, strong, field-grown plants, Enchantress, Rose Pink and White Enchantress, $8.00 per 100, $75.00 per 1000. Cash with order.
Williams & Meyer Floral Co., South Bend, Ind.

A surplus of about 800 Matchless Carnations, extra good, healthy stock, 15 to 20 blooming shoots, $10.00 per 100.
John Grande, R. R. B. 1, Indianapolis, Ind.

Carnations, strong, field-grown, bushy plants, Matchless and some Rose Pink Enchantress, $90.00 per 1000. Cash.
Wm. H. Ford, Marshalltown, Ia.

Carnations, White and Pink Enchantress, $9.00 per 100, $80.00 per 1000. Cash. Nick Reding, 6731 Ridge Ave., Rogers Park, Chicago, Ill.

Field-grown Carnation plants, Enchantress Supreme, Nebraska, Ward and Matchless, $10.00 per 100. Cash, please. Beaver Avenue Floral Co., 3422 Beaver Ave., Des Moines, Ia.

Carnations, strong, field-grown, Matchless and Miss Theo, $12.00 per 100; $100.00 per 1000. Add 5% for packing.
C. H. Frey, Florist, Lincoln, Nebr.

Carnations, 2000 extra fine Belle Washburn, surplus plants, $14.00 per 100, $120.00 per 1000. Cash, please.
R. E. Wadsworth & Co., Northboro, Mass.

Field-grown Carnation plants, Pink, White and Rose Pink Enchantress, $10.00 per 100, $100.00 per 1000. Cash with order.
Louis Pfeiffer, Fort Thomas, Ky.

Carnations, good, medium sized Matchless, $6.00 per 100, $50.00 per 1000.
Thornton Floral Co., Streator, Ill.

Carnations, 10,000 Light Pink Enchantress, field-grown, 10 to 20 shoots, $60.00 per 1000. Cash. Penn Floral Co., Kingston, Pa.

Carnation plants, field-grown, strong plants, Pink and White Enchantress, $6.00 per 100.
Paul Nanzig, Gross Point, Ill.

Field-grown Carnation plants; White and Pink Enchantress, fine plants, $8.00 per 100.
Prince's Flower Shop, Iowa City, Iowa.

Carnations, field-grown, Matchless and White Enchantress, strong, not picked over, $10.00 per 100. J. Heinl & Sons, Jacksonville, Ill.

Carnations, 1500 strong, field-grown Enchantress, $125.00 for the lot.
Riverside Greenhouse, Appleton, Wis.

Carnations, Matchless, field-grown, $75.00 for the lot of 1200, or $8.00 per 100. Cash.
Harglerode Bros., Shippensburg, Pa.

Carnations, 3000 Pink Enchantress for sale. Write for price on the lot. Cash or c. o. d.
F. H. Parker, Fort Scott, Kan.

Carnation White Enchantress, $12.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Carnation plants, White Enchantress, $9.00 per 100. Page's Greenhouses, Staunton, Ill.

Carnations, field-grown Matchless and White Enchantress, $10.00 per 100. Cash.
North Madison Floral Co., North Madison, Ind.

Carnations, field-grown, good plants, 1200 White Enchantress, $9.00 per 100. No charge for packing. S. D. Brant, Clay Center, Kan.

Extra heavy, field-grown Carnations; White Enchantress, Pink Enchantress and Matchless, $10.00 per 100. John B. Rudy, Elmira, N. Y.

Carnations, Matchless, strong, field-grown, 8c each, $75.00 per 1000.
Wilcox & Sons, Council Bluffs, Iowa.

Carnations, field-grown, strong plants, 700 dark red, 175 Matchless, 10c each. Cash, please.
W. R. Renner, Madison, S. D.

Carnation plants; 2500 fine White Enchantress, $8.00 per 100. Packing at cost.
Kemble & Goodman, Mason City, Ia.

Carnations, 500 Nebraska, field plants, good stock, $12.00 per 100. Cash.
Kemble-Smith Co., Boone, Ia.

Carnations, field-grown, Victory and Rose Pink, $9.00 per 100. Cash.
Byer Bros., Chambersburg, Pa

Carnations, field-grown, Matchless and Enchantress, fine plants, $90.00 per 1000. Cash.
Humm & Jones, Oberlin, Ohio

Carnations, field-grown, Miss Theo, $12.00 per 100, $100.00 per 1000.
L. Potter & Sons, Waukegan, Ill.

Carnations, Victory, field-grown, strong plants, $10.00 per 100, $90.00 per 1000.
Olson Floral Co., Elgin, Ill.

Carnations, 2000 Matchless, strong, field-grown plants, $90.00 per 1000. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Carnations, sod land irrigated, White Enchantress, Enchantress, Ward, Bassett and Matchless, $10.00 per 100. L. D. Fisher, Sterling, Kan.

Carnations, Matchless, field-grown, $10.00 per 100. Baur Floral Co., Erie, Pa.

900 Matchless, strong, field-grown plants, $10.00 per 100. Theodore Meyer, Waukegan, Ill.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.
Christmas Gold, rooted cuttings, $6.00 per 100, $50.00 per 1000; plants, $8.00 per 100, $75.00 per 1000. Cash with order.
Early, late and midseason Mums, only best sorts, the kind that will make you money; clean, healthy and free from disease. Also fine assortment of singles and Pompons, rooted cuttings, $3.50 per 100, $30.00 per 1000; plants, $4.50 per 100, $40.00 per 1000. Write for list of varieties we have to offer.
SCHNEIDER, FLORIST,
22 East High St., Springfield, Ohio.

CHRYSANTHEMUMS.
Golden Glow ready now, fine, strong, stock plants, $10.00 per 100.
Booking orders now for Chrysolora, White and Pink Frick, White and Yellow Turner, Diana, Smith's Advance, Seidewitz, White and Pink Chieftain, Timothy Eaton and Oconto, $10.00 per 100.
HECKENKAMP,
600 Adams St., Quincy, Ill.

GOOD STOCK.
Chrysanthemum plants from 2-in. pots: 1000 Smith's Advance, 1000 Golden Glow, 400 Unaka, 400 Wanamaker, 2000 assorted pompons, $3.00 per 100, cash with order.
J. S. WILSON FLORAL CO.,
Des Moines, Ia.

Chrysanthemums, stock plants, ready now and later, best varieties, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York.

CHRYSANTHEMUMS, rooted cuttings Chrysolora, Roman Gold, Touset, White Cloud, Enguehard, and others, $3.00 per 100. Cash. Harper Floral Co., 1618 E. 6th Ave., Pine Bluff, Ark.

Hardy Chrysanthemums, red, white, pink and yellow; field-grown, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

Chrysanthemum plants, about 300 Unaka, 2½-in., 4c each. Cash.
Harry A. Cook, 63 S. Main St., Oberlin, O.

Chrysanthemums, Pompons and single only, 2½-in. pots, $40.00 per 1000. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

Good Chrysanthemums, 3-in., $5.00 per 100.
D. L. Vincent, Ionia, Mich.

CHRYSANTHEMUM SPECIALISTS
ELMER D. SMITH & CO., ADRIAN, MICH.

CINERARIAS

Cinerarias, Dreer's Prize Tall and Dreer's Prize Dwarf, giant flowering, also Sutton's superb mixture, fine plants ready for shift, 2½-in., $7.00 per 100, $65.00 per 1000. No charge for packing. F. H. De Witt & Co., Wooster, O.

CINERARIAS.
Dwarf, Giant Flowering, finest mixed strain, 2¼-in., $6.00 per 100.
HOLMES-LETHERMAN SEED CO.,
CANTON, O.

Cinerarias, Vaughan's Columbian mixture and Dreer's Prize Dwarf, 2-in., $6.00 per 100; strong 3-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Cinerarias, good, strong 2-in., Vaughan's Columbian mixture, $5.00 per 100.
Wagner Greenhouse, Tiffin, O.

CINERARIAS—Continued

Cinerarias, Columbian Mixture and Stellata, 2¼-in., $5.00 per 100; 2½-in., $6.00 per 100. Excellent strain.
J. E. Matthewson, Sheboygan, Wis.

Cinerarias, semi-dwarf, best imported strain, strong plants from 2¼-in., $6.50 per 100, $60.00 per 1000. Cash. See Primulas. Henry Schmidt, 673 Church Lane, North Bergen, N. J.

Cinerarias, Dreer's Prize Dwarf, fine, strong plants, ready for shift, 2¼-in., $6.00 per 100; 3-in., $10.00 per 100. Cash, please. See Asparagus advertisement. C. A. Voris, Milton, Pa.

Cinerarias, Dreer's Prize Dwarf, fine colors, strong plants, ready for shift, 2-in., $5.00 per 100. Cash, please.
F. E. Huston, 16 Colorado Ave., Dayton, O.

Cinerarias, Dreer's Prize Dwarf Hybrids, good, strong plants, 3-in. pots, $9.00 per 100. Cash with order.
J. Fuchs & Son, Florists, Amherst, O.

Cinerarias, strong and clean 2½-in. stock, ready for 4-in., Howard & Smith's California, prize strain, $6.00 per 100.
W. J. Evenden's Sons, Williamsport, Pa.

Cinerarias, Dreer's Half Dwarf and Howard & Smith's, 2¼-in., $6.00 per 100. Strong plants and ready for a shift.
Wooton Floral Co., Durand, Mich.

Cinerarias, large, transplanted plants, mixed colors, ready for 2¼-in., $3.00 per 100. Prepaid, parcel post. Edward Whitton, York and Walnut Sts., Utica, N. Y.

Volz Double Cinerarias, Reg. S. A. F. & O. H. fine, stocky plants, 2¼-in., $3.50 per doz., $25.00 per 100. Cash. Frank A. Volz, Dina Ave., Sta. L., Cincinnati, O.

Cinerarias, Dreer's Prize Dwarf and Vaughan's Columbian mixture, 2¼-in., $6.00 per 100. Cash with order.
Hammerschmidt & Clark, Medina, O.

Cinerarias, Half Dwarf Hybrids, 2¼-in. pots, $7.00 per 100, $65.00 per 1000; 3-in., $10.00 per 100.
Roman J. Irwin, 48 West 18th St., New York.

Cinerarias, Dreer's Prize Half Dwarf, 2¼-in. pots, $7.00 per 100; 3-in. pots, $10.00 per 100. Our usual quality.
Wettlin Floral Co., Hornell, N. Y.

Cinerarias, Dreer's Prize Dwarf mixture, 2-in. and 3-in., good, big plants, $6.00 and $7.00 per 100. Cash with order.
C. G. Locke, Grower, Arkport, N. Y.

Cinerarias, fine dwarf types and colors, strong 2½-in., ready to shift into 5-in., $7.00 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

Cinerarias, fine stock, from 2¼-in. pots, dwarf varieties, $7.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Cinerarias, Semi Dwarf, prize mixture strain, 2¼-in., $5.00 per 100.
Samuel Whitton, Utica, N. Y.

Cinerarias, Gold Medal Half Dwarf, 2¼-in., $6.00 per 100.
Constein's Greenhouse, Upper Sandusky, O.

Cinerarias, $5.00 per 100. Ready now. Prompt shipment. Cash.
Jos. H. Cunningham, Delaware, O.

Cinerarias, dwarf hybrids, 2¼-in. pots, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Cinerarias, Howard & Smith's prize California strain, 3-in., 15c each. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Cinerarias, strong plants, 2¼-in. pots, $7.00 per 100. Ready now.
Bland & Steinmetz, Independence, Iowa.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS

Cinerarias, Dreer's Prize Dwarf, 2¼-in., $5.00 per 100. Evenden Bros. Co., Williamsport, Pa.

Cinerarias, good mixed, 2-in., $5.00 per 100. Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Cineraria Grandiflora, finest strain, 2-in., $5.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Cinerarias, 2-in., Prize Dwarf, $4.50 per 100. Cash. M. S. Etter, Shiremanstown, Pa.

CLEMATIS

Clematis Paniculata, 2½-in., $6.00 per 100, $55.00 per 1000. Clematis Paniculata, 2-year, field, $14.00 per 100.
The McGregor Bros. Co., Springfield, O.

Clematis Paniculata, 2-in. pot plants, immediate delivery, $40.00 per 1000.
Linden Lawn Gardens, Springfield, O.

COLEUS

COLEUS, FINE FOR CHRISTMAS.
Coleus rooted cuttings, Christmas Gem, Liberty and Brilliancy, $2.50 per 100; 2-in. pot plants, $5.00 per 100; 4-in., $15.00 per 100; 20 other sorts, rooted cuttings, $1.50 per 100, $12.50 per 1000.
THE IMLAY CO., ZANESVILLE, O.

Coleus rooted cuttings, ready now and later, 10 best varieties, $1.50 per 100, $12.00 per 1000. Special delivery, parcel post paid. Cash with order. The Ideal Greenhouse, 382 Chestnut St., Fredonia, N. Y.

Coleus Brilliancy, 2½-in., $5.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Coleus, 10 varieties, 2¼-in., $2.00 per 100. Cash.
Anderson Floral Co., 515 John St., Anderson, Ind.

Coleus, Xmas Red, 2½-in. pots, $5.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

COREOPSIS

Coreopsis Lanceolata, undivided plants, not too large, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

CROTONS

Crotons, strong 3-in., $3.00 per doz., $20.00 per 100; extra choice, $5.00 per doz., $40.00 per 100. Good value, just the thing to give color to your Christmas baskets. Packing included.
Abele Bros., 520 Joseph St., New Orleans, La.

Crotons, 20 fine varieties, ready now, 2½-in. pots, $12.00 per 100, $110.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Crotons, good varieties, 15c and 20c. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

CYCLAMEN

CYCLAMEN

FERD FISCHER,
Wiesbaden, Germany

ANNOUNCES

TO THE TRADE

IN AMERICA

My customers of former years and all other growers of Cyclamens will please take notice that, owing to the disturbed condition of communication and of shipping direct

I HAVE ARRANGED

with the

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

to handle my entire crop of Cyclamen seeds this season.

My seed this season will consist of:
Three varieties of Salmon.
Three varieties of Red.
Pink.
Pink with Red Eye.
White.
White with Red Eye.
Rococo in variety.

Mr. Koehler, of the American Bulb Co., has visited my place this spring and has told me he found it the best he has seen in Germany, with the finest varieties and the stock in best condition.

ALL ORDERS

FOR 1920 CROPS

FERD FISCHER'S FAMOUS

CYCLAMEN SEED

SHOULD BE SENT TO

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Ferd Fischer, Wiesbaden.

ORDER TODAY.
We offer seeds of the following varieties:

	Per 1000
Glowing Dark Red (Christmas Red)	$15.00
Glowing Red, Bright Cherry Red	15.00
Bright Rose, Rose of Marienthal	15.00
Pure White	12.50
White, with dark Carmine eye	12.50
Salmon, delicate, Improved Rose Von Zahlendorf	18.00
Salmon, Improved Perle Von Zehlendorf	18.00
Salmon, Red, Improved Glory Pride of Wandsbek	20.00
Rococo Erecta, Orchid flowering type—Red	18.00
Rococo Erecta, Orchid flowering type—Rose	18.00
Rococo Erecta, Orchid flowering type—Lilac	18.00
Rococo Erecta, Orchid flowering type—White, with Carmine eye	18.00

Less 7% for cash with order.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

THE KIND YOU HAVE BEEN LOOKING FOR.
Cyclamen, strong well-grown, named varieties in separate colors in the following sizes:

From 2½-in. pots	$12.00 per 100
From 3-in. pots	20.00 per 100
From 4-in. pots	40.00 per 100
From 5-in. pots	75.00 per 100

Write for discounts on large orders.
We pay special attention to boxing and packing and the using of paper pots should insure safe arrival at destination. The stopping of express cars at our plant enables us to make direct shipments without unnecessary rough handling which will be appreciated by our customers. Plants are moving fast and we advise ordering at once.
J. W. DAVIS COMPANY,
Davis Gardens, Terre Haute, Ind.

Cyclamen, best strain, assorted colors, strong 4-in., $40.00 per 100. Cash with order.
John W. Scott, Lisbon, O

CYCLAMEN PLANTS.

GIANT FLOWERING,

PETERSON'S AND WINTERICH'S STRAINS.
The best money can buy.

We offer for immediate delivery, shipped in paper pots.

Strong clean stock ready for shift, in the following colors:
light and dark salmon,
light, medium and dark red rose,
pink, white with pink eye and pure white.

This is exceptionally fine stock and will make you money.

Order early, as this stock will not last long. Strong 4-in., ready for 5-in., $45.00 per 100, $425.00 per 1000.

Extra good stock. Very best strain.
5 per cent additional for packing charges.

ROLF ZETLITZ CO.,

Dayton, Ohio.

CYCLAMEN.
Strong, healthy stock of the finest strains, in assorted colors.
Ready to shift out of 3-in. pots, $20.00 per 100.
out of 4-in. pots, $40.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Primula Ad.
R. S. McMURRAY,
Bellefontaine, O.

CYCLAMEN PLANTS,
Giant flowering, grown from best German strain of seed.
NO FINER PLANTS EVER OFFERED.
In the following colors, separate or mixed:

Bright red	Pink, dark eye
Dark red	White, carmine eye
Salmon rose	Pure white
American Beauty	

Strong 2½-in., ready now	$12.00 per 100
Strong 3-in. pots	20.00 per 100
Strong 3½-in.	30.00 per 100
Strong 4-in.	35.00 per 100
Strong 4-in., extra selected	50.00 per 100

Seeds of all the above, prices on request.
ROMAN J. IRWIN,
48 West 18th St., New York City.

CYCLAMEN SEED.
We are now close to being sold out, and have the following to offer: Defiance, best Christmas Red, and an early bloomer, $2.50 per 100, $18.00 per 1000; Dark and Light Salmon, Dark Blood Red, $2.00 per 100, $15.00 per 1000; Bright Red, Rose Pink, Soft Pink Carmine Eye, White with Eye, $1.50 per 100, $12.00 per 1000; Rococo Erecta in six colors, $3.00 per 100, $20.00 per 1,000. Cash. 5,000 at 5%, 10,000 at 10% discount. Our cultural directions in which you will find a lifetime experience, with the order.
C. WINTERICH,
Cyclamen Specialist, St. Petersburg, Fla.

CYCLAMEN PLANTS.

Assorted colors.

2½-inch	$12.00 per 100
3-inch	18.00 per 100
4-inch	50.00 per 100
5-inch	75.00 per 100

Add 5% for packing charge.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

CYCLAMEN.
Some of the best stock in the west.

4-inch	$ 50.00 per 100
5-inch	70.00 per 100
6-inch	100.00 per 100
7-inch	$2.50 and $3.00 each
8-inch	3.50 and 4.00 each
9-inch	5.00 each

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.
PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

CYCLAMEN PLANTS.
Strong, healthy stock of the finest strain, in assorted colors, 4-in., 35c; 5-in., 50c. Ready to shift. Shipped in paper pots. 5 per cent for packing. Must have the room. Cash, please.
EAGLE GROVE GREENHOUSE,
Eagle Grove, Ia.

Cyclamen, strong 4-in., $45.00 per 100; 5-in., $75.00 per 100. We ship in paper pots. Cash, please. See our advertisement for Begonias.
Park Floral Co., St. Joseph, Mo.

WELL-GROWN STOCK.
OF CYCLAMEN IN LARGE LOTS!
3-in., $20.00; 4-in., $35.00; 5-in., $65.00; 6-in., $100.00 per 100; 7-in., $2.00 each; 8-in., $3.00 each
These plants are very fine and of many varieties and colors, dark reds, dark pinks and salmon. Cash.
FAIRVIEW GREENHOUSES,
Belvidere, Ill.

EXTRA HEAVY, VIGOROUS PLANTS.
Cyclamen from seed of the best European and American growers; light salmon, dark salmon, white, pure rose, white with eye and red, 3-in., ready for shift, $30.00 per 100; 3½-in., $35.00 per 100; 4-in., $40.00 per 100.
A 1 quality. We stand back of it and we ship right; that's what counts.
Add 5% to cover cost of packing.
H. J. BOROWSKI & SONS,
168 Mount Hope St., Roslindale, Mass.

CYCLAMEN PLANTS.
Perfectly shaped, strong, healthy plants in most desirable colors, red, light pink, dark pink and salmon, mixed.
2½-in. .....$10.00 per 100
3-in. ..... 15.00 per 100
4-in. ..... 35.00 per 100
Packing free. Cash.
STERLING FLORAL CO.,
Sterling, Ill.

Cyclamen, extra strong plants, in separate colors; 4-in. pots ready for shift to 5-in. pots, $40.00 per 100.
We offer these plants for immediate delivery, packed with the utmost care, so they will reach you in good condition. They will be sure money makers. Packing charges included.
See our ad on Ferns and Geraniums.
Davis Floral Co., Davenport, Iowa.

CYCLAMEN
Best on the market.
6-in. .....$1.50 each, $125.00 per 100
5-in. ..... .85 each, 75.00 per 100
4-in. ..... .50 each, 45.00 per 100
Packing free, for cash. Ready now and later.
NORTH SIDE GREENHOUSE,
1107 N. 1st St., Springfield, Ill.

CYCLAMEN PLANTS.
Assorted colors, large proportion of red.
4-in., $40.00 per 100;
5-in., $75.00 per 100.
A packing charge of 5 per cent.
A. N. KINSMAN, INC.,
Austin, Minn.

CYCLAMEN IN BUD AND BLOOM.
4-in., 40c each;
5-in., 75c each;
6-in., $1.00 each.
No charge for packing. Cash, please.
F. B. Pfister, Lowville, N. Y.

Cyclamen, the Winterich strain, large flowering, white with pink eye, light and dark salmon and Christmas red, strong, frame-grown, from 2½-in., $12.00 per 100, 50 at 100 rate. Cash, please. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

CYCLAMEN.
THESE ARE FINE PLANTS.
2½-in. .....$12.00 per 100
4-in. ..... 50.00 per 100
C. C. POLLWORTH CO.,
City Hall Square, Milwaukee, Wis.

CYCLAMEN FOR PROFIT.
Fine plants that will yield a big return, 3-in., $20.00 per 100; 3-in. select, $25.00 per 100; 4-in., $40.00; 4-in. select, $50.00 per 100. Packed in paper pots, 10c on the dollar.
GULLETT & SONS, LINCOLN, ILL.

Cyclamen of quality, all the best shades, Wandsbek strain, extra heavy specimen plants ready to shift, 4-in., $50.00 per 100, 5-in., $75.00 per 100. None better. To clean out, good clean 2-in., $10.00; 3-in., $15.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Cyclamen, all varieties, none better, separate colors or mixed, extra strong 2¼-in., $12.00 per 100; strong 3-in., $18.00 per 100; 3½-in., $35.00 per 100; strong 4-in., $50.00 per 100; 5-in., $75.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

CYCLAMEN.
See our special display announcement on another page of this issue.
J. E. MATTHEWSON,
Sheboygan, Wis.

Cyclamen, fine, large plants, all colors; for immediate delivery; 5-in., 70c; 6-in., $1.00 each. These are the best strains. Terms: satisfactory credit reference or cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, finest strain obtainable, strong, healthy plants, in need of room, offer at low prices 3-in., $15.00, select, $18.00 per 100; 4-in., 35c, select, 40c; 5-in., 75c. Cash. No packing charges. Joseph Turski, Gross Point, Ill.

Cyclamen Giganteum, fine 2½-in. stock ready to shift, $6.00 per 100; 3-in., $12.00 per 100; 3½-in., $25.00 per 100; 5-in., $50.00 per 100; all colors mixed. Samuel Whitton, Utica, N. Y.

Cyclamen Giganteum, Wandsbek type, 3-in., red or salmon, 15c; mixed, 12c; mixed 4-in., 30c; 5-in., 70c; 6-in., $1.00.
H. C. Lehde, Forks, N. Y.

Cyclamen, 200 strong 3½-in., red and salmon mixed, 30c.
J. B. Masson, R. R. 1, Bethel, Kan.

1000 5-IN. CYCLAMEN.
Red, pink, white, salmon and white with pink eye, $9.00 per doz., $60.00 per 100. Packing free.
ALPHONSE PETERS, MARQUETTE, MICH.

Cyclamen, strong well-grown stock of best giant flowering strains, mostly Peterson's. Plenty of reds and salmon, 3-in., $30.00 per 100. Packing at cost. Elitch Gardens Co., Denver, Colo.

Cyclamen, very fine 4-in. ready for 5-in., $50.00 per 100, a few at $40.00 per 100; 5-in., extra good, ready for 6-in., $75.00 per 100; 6-in., $100.00 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Strong 5-in., assorted Cyclamen plants, German strain, $60.00 per 100. Packed in paper pots. Add 5 per cent for packing.
William Fluegge, Jr., Morton Grove, Ill.

Cyclamen, strong 3-in., $20.00 and $25.00 per 100; strong 4-in., $40.00 and $45.00 per 100; colors, red, salmon and mixed. 5% for packing.
C. H. Frey, Lincoln, Neb.

Cyclamen, 2½-in., $12.50; 3-in., $20.00 and $25.00; 4-in., $40.00; 5-in., $75.00; 6-in., $100.00 per 100. Geo. A. Kuhl, Pekin, Ill.

Cyclamen, mixed, elegant stock, 3-in., $15.00 per 100; 4-in., $35.00 per 100.
J. E. Matthewson, Sheboygan, Wis.

Cyclamen, good, strong 2½-in., $10.00; 3-in., $17.50; 4-in., $30.00 per 100.
H. A. Genteman, Quincy, Ill.

Cyclamen, nice, healthy plants from 4-in. pots, German strain, red and rose colors predominating, 40c. J. L. Schiller, Toledo, O.

Cyclamen, 2000 good, strong 3-in., ready for shift, $20.00 per 100.
L. Stapp Co., Rock Island, Ill.

Extra strong 4-in. Cyclamen, finest German strain, ready for a shift, $40.00 per 100.
Quentin Floral Co., St. Joseph, Mo.

Cyclamens, mixed, red, salmon and pink: 425 5-in., 50c; 700 3½-in., 25c; 550 3-in., 20c each. Cash. E. J. Ullrich Floral Co., Tiffin, O.

Cyclamen, good 3-in. mixed, $18.00 per 100. No packing charge.
Kemble Floral Co., Oskaloosa, Ia.

Cyclamen, strong 4-in. stock of all the leading varieties, $35.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Cyclamen, best European strains, 2½-in., $15.00 per 100; 3-in., $25.00 per 100; extra select, 3-in., $35.00 per 100. Baur Floral Co., Erie, Pa.

Cyclamen, 3-in., strong, stocky plants, $20.00 per 100. Cash with order.
Hopkins the Florist, Brattleboro, Vt.

Cyclamen, 200 3-in., $10.00 per 100.
Crescent St. Floral Co., Grand Rapids, Mich.

Cyclamen, 5-in., 75c; 3-in., 20c.
Calvert Floral Co., Lake Forest, Ill.

DAHLIAS

DAHLIAS.
Owing to our increased acreage, and not having sufficient storage room for all our Dahlias, we will sell for cash at digging time 100 barrels of field-grown Dahlias in the clump at $12.50 per barrel of clumps, all good named varieties, our selection. Mixed Dahlias, good kinds at $10.00 per barrel.
Barrels will be packed well and filled full of the clumps. Dahlias sold f. o. b. Nora Springs, Ia. Net cash, no discount, no charge for barrels. Get busy and avail yourself of this opportunity to get stocked up on Dahlias.
Look up our Gladioli offer under the Classified Gladioli heading.
MAPLE HILL NURSERY,
Nora Springs, Ia.

CLOSING OUT SALE.
We are devoting all our time and land to Aroma Strawberry plants, so offer 400 undivided clumps of Maud Adams Dahlias, 25c per clump; 1000 clumps of Florists' pink, red and variegated mixed show Dahlias, 10c per clump. Send orders at once. Cash, please.
STRAWBERRY RANCH,
Bulb Dept., Shawnee, Kan.

DAHLIAS.
Send your want list of dahlias to the DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalogue trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
East Bridgewater, Massachusetts.

CALIFORNIA DAHLIA NOVELTIES
Giants for cut flowers and exhibition. Booking orders now for November delivery. Strong bulbs from 4-in. pots. Catalogue mailed on request.
KEY ROUTE HEIGHTS NURSERY CO.,
3852 Loma Vista Ave., Oakland, Calif.

DAISIES

Daisies, Boston Yellow, strong 2¼-in., $7.00 per 100, $60.00 per 1000; rooted cuttings, $4.00 per 100, $35.00 per 1000.
Giant White, 2¼-in., $5.00 per 100, $45.00 per 1000; rooted cuttings, $3.50 per 100, $30.00 per 1000. All ready now.
W. A. Rowe Floral Co., Kirkwood, Mo.

Daisies, strong rooted cuttings, Mrs. Sander, Nicholson's Giant, White and Paris, $2.00 per 100, by mail. 2-in., 4c.
S. W. Pike, St. Charles, Ill.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

BELLIS DAISIES.
Bellis Daisies, double white and blue, strong plants, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

Daisies, Bellis Monstrosa, pink or white, also Longfellow and Snowball, fine strong plants, $3.25 per 1000, $9.00 per 3000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Bellis Daisies, giant white and pink, $3.00 per 1000. Cash. Byer Bros., Chambersburg, Pa.

Boston yellow Daisies, 40 4-in., 10c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Shasta Daisies, 2-in. pots, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

DELPHINIUMS

TRUE BELLADONNA DELPHINIUMS.
STRONG, TRANSPLANTED STOCK.
with several shoots, some bearing flowers now; stock clean and not mixed, $3.50 per 100, $30.00 per 1000.
Seedlings, $1.25 per 100, $9.00 per 1000; strong.
We grow Delphiniums in quantity and can supply in large amounts.
KAMP & SPINTI CO.,
North Milwaukee, Wis.

TRUE BELLADONNA DELPHINIUMS.
Fine for Winter forcing, strong field-grown clumps, $18.00 per 100.
ROMAN J. IRWIN,
43 West 18th St., New York City.

For fall delivery, strong, field-grown, 1-year-old Delphinium Belladonna, $7.00 per 100, $65.00 per 1000; 2-year-old, $10.00 per 100. Write for other list of Hardy Perennials.
S. S. Skidelsky & Co., 50 Park Place, New York.

DELPHINIUM BELLADONNA SEEDLINGS from selected seed, strong, healthy plants, $1.00 per 100, $4.50 per 500. Order at once.
ARDEN FLORAL CO., ARDEN, DEL.

Delphinium Belladonna and Gold Medal Hybrid, 2-year, strong, $7.00 per 100.
Thos. J. Murphy, Painesville, O.

Delphinium Belladonna, 2-years, field-grown, $10.00 per 100.
Eschrich's Nursery, North Milwaukee, Wis.

DRACAENAS

DRACAENA INDIVISA.
Our usual good quality of good thrifty stock for growing on; any quantity from 2-in. pots, $3.00 per 100.
Packed well and shipped by express or parcel post. We ship by parcel post C. O. D. The charge of 10c C. O. D. also insures the goods against loss or injury and with special delivery means perfect arrival of stock. Any sized order can be filled this way, packed in boxes of 50 and 70 lbs. We ship in open crates this way the same as by express and it is proving a big success.
ELMER RAWLINGS, ALLEGANY, N. Y.

DRACAENA TERMINALIS.
2-in. .....$15.00 per 100
3-in. ..... 25.00 per 100
4-in. ..... 45.00 per 100
5-in. ..... 75.00 per 100
Moderate packing charge.
ROY F. WILCOX & CO.,
Montebello, Cal.

Dracaena Indivisa, strong 3½-in. pots, fine plants, 18 inches high, $12.00 per 100.
Transplanted seedlings, $4.00 per 100, $35.00 per 1000. Strong field-grown clumps, ready for 6-in. pots, $17.60 per 100. Immediate delivery. Roman J. Irwin, 43 West 18th St., New York.

Dracaenas, fine 2¼-in. stock ready for shipment.
Terminalis, 20c. Lord Wolseley, 20c.
Aurora, 24c. Mandaiana, 24c.
Cash with order.
The Minge Floral Co., Mobile, Ala.

Dracaena Indivisa, 2¼-in. stock, to grow on, $3.50 per 100, $30.00 per 1000. 13 extra large 5-in. Indivisa for $4.50. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Dracaena Indivisa seedlings, transplanted, 12-in., $2.75 per 100, $22.50 per 1000, prepaid. Special delivery. Cash.
W. C. Ehmann, Corfu, N. Y.

Dracaenas, extra fine, field-grown Indivisa, ready for 6-in. pots, $25.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Dracaena Indivisa, strong, field-grown plants, ready for 5 or 6-in. pots, $12.00 per 100, $100.00 per 1000. J. C. Schmidt, Bristol, Pa.

Dracaena Indivisa, strong plants, 2¼-in. pots, $4.00 per 100. Cash with order.
Park Board Greenhouses, Fort Wayne, Ind.

Dracaena Indivisa, 3-in. nice stock for growing on, $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, Ohio.

Dracaena Indivisa, 2½-in., 4½c each.
Odor Greenhouses, Iola, Kan.

EVERLASTING FLOWERS

Helichrysums, best colors, 3-inch stems, $2.00 per 100, $18.00 per 1000. H. R. & B. Meyering, 138 Lowell Ave., N. E., Grand Rapids, Mich.

EVONYMUS

Evonymus, variegated, 2½-in., 15c each. Cash with order. F. W. Aevermann, 5511 W. Hirsch St., Chicago, Ill.

FARFUGIUMS

Farfugiums, yellow spotted, 4-in., $4.00 per dozen. Cash. E. J. Ullrich Floral Co., Tiffin, O.

FERNS

FERNS MY SPECIALTY.

Ferns for fern dishes. Strong, bushy 2¼-in. stock, in largest and best assortment, $6.00 per 100, $50.00 per 1000.

Adiantum Cuneatum and Gracillimum, strong seedlings, ready for potting, $1.75 per 100, $15.00 per 1000.

Adiantum Farleyense Gloriosum. A most desirable Fern, well-grown 3-in., $5.50 per doz., $40.00 per 100. Large cut fronds, $25.00 per 100.

Cibotium Schiedei, the King of Ferns. Strong thrifty 3-in., $8.00 per doz., $65.00 per 100. 2-in., $5.00 per doz., $40.00 per 100.

Asparagus Sprengeri seedlings, $1.50 per 100, $10.00 per 1000.

J. F. ANDERSON, FERN SPECIALIST,
Short Hills, N. J.

FERNS.

Boston, extra size, stocky plants	$12.00 per 100
Boston, 4-in.	10.00 per 100
Boston, 3-in.	8.00 per 100
Springfieldii, 3-in.	10.00 per 100
Roosevelt, 3-in.	8.00 per 100
Teddy Jr., 3-in.	8.00 per 100
Wanamaker, 3-in.	8.00 per 100
Scottii, 3-in.	8.00 per 100
Whitmanii, 3-in.	8.00 per 100
Large Asparagus Plumosus, 4-in.	10.00 per 100
Asparagus Plumosus, 3-in.	7.00 per 100
Asparagus Sprengeri, 4-in.	10.00 per 100
Asparagus Sprengeri, 3-in.	8.00 per 100

2½-in. in all frond varieties, $4.00 per 100, $35.00 per 1000. Cash with order. No assortment less than 50. No packing charges. Immediate shipments.

W. P. NEWELL CO.,
Wholesale Fern Growers, Apopka, Fla.

Ferns, dish Ferns, best varieties, separate or mixed, shipped in or out of flats as preferred, $2.50 per flat; 25 flats or more, $2.25 per flat.

Asplenium, Bird's-Nest Fern, 5-in., $1.00; 6-in., $1.50; 7-in., $2.50. Small ones all gone.

Ferns for Fern dishes, strong 2¼-in., $6.00 per 100, $50.00 per 1000; Boston and Roosevelt, 2¼-in., $6.50 per 100, $60.00 per 1000. Scottii, Teddy Jr. and Verona, 2¼-in., $7.00 per 100, $65.00 per 1000. MACAWII, 2½-in., new and very fine, $15.00 per 100.

VERY FINE BOSTONS, 4-IN., $22.50 PER 100; STRONG 5-IN. BOSTON AND ROOSEVELT, $40.00 PER 100.

We ship both pot plants and transplanted bench grown, which are regarded by many growers as better than the pot plants. Unless specified we will send either one.

S. S. Skidelsky & Co., 50 Park Place, New York.

TABLE FERNS FOR FERN DISHES.

Well established 2¼-in. pots, best Pteris Cyrtomium and other varieties, $7.00 per 100, $65.00 per 1000.

Table Fern seedlings, best Fern dish varieties, $2.50 per flat.

Above lot of Ferns for immediate shipment.

	Size	100	1000
Boston	2¼-inch	$ 7.00	$ 65.00
Scottii	2¼-inch	7.00	65.00
Teddy, Jr.	2¼-inch	7.00	65.00
Verona	2¼-inch	7.00	65.00
Roosevelt	2¼-inch	7.00	65.00
Whitmanii	2¼-inch	9.00	.....
Macawii, new	2¼-inch	12.00	100.00

ROMAN J. IRWIN,
43 West 18th St., New York City.

FERNS.

We have several thousand very clean, thrifty 4-in. Teddy Jr. Ferns, ready for shifting, $35.00 per 100. Will make good 6-in. plants for the coming season.

Also have some grand 8-in. ready for immediate delivery, $2.00 each.

Our 6-in. Ferns are not quite ready for sending out at present.

HENRY I. FAUST,
Merion, Pennsylvania.

FERNS.

4-in. Boston and Roosevelt	25c
5-in. Boston and Roosevelt	50c
6-in. Boston and Roosevelt	75c
8-in. Boston and Roosevelt	$1.50

The above are strong and healthy, grown in pots which allow the plants the same growing surface, but reduce the shipping weight one-half. Packing free, 10% additional if ordered in clay pots.

HOMEWOOD GREENHOUSES,
Atchison, Kan.

COMBINATION FERNS.

Established in 6-in. pots, very bushy, well-hardened, fine for filling in decorations, $10.00 per doz. Will accept sample order at doz. rate. Cash with order.

NEFF FLORAL CO.,
2222 West Liberty Ave., Pittsburgh, Pa.

BOSTON FERNS, FINE STOCK.

500 2½-in. pots	6 c
500 3-in. pots	12½c
3500 4-in. pots	25 c

Cash, please.

HEINL & WEBER, TERRE HAUTE, IND.

BOSTON FERNS.

Good, strong, bushy stock.

5-in.	$0.60
6-in.	.90
7-in.	1.15
8-in.	1.50
10-in.	2.00

Add 5 per cent for packing.
See our ad on Cyclamen and Geraniums.

DAVIS FLORAL CO.,
Davenport, Ia.

BOSTON FERNS.

4-inch	$35.00 per 100
5-inch	$60.00 to 75.00 per 100

MACAWII FERNS.

We are booking orders for December delivery on Macawii Ferns, 2¼c to 10c.

Packing in clay pots, 10 per cent. Packing in paper pots, 7 per cent. Packing out of pots, 5 per cent. Terms cash or satisfactory references.

PINEHURST FLORAL CO.,
Pleasant Hill, Mo.

FERNS.

Roosevelt, 2¼-in.	$ 6.50 per 100
Roosevelt, 3-in.	15.00 per 100
Boston, 2¼-in.	6.50 per 100
Boston, 3-in.	15.00 per 100
Scholzelii, 2¼-in.	6.50 per 100
Scholzelii, 3-in.	15.00 per 100
Whitmanii Compacta, 2¼-in.	6.50 per 100

THE REESER PLANT CO.,
Springfield, Ohio.

Boston Ferns, nice, clean stock, 2½-in. pot size from beds, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate. EXPRESSAGE PAID. This is all transplanted stock and much better and larger than the ordinary 2½-in. pot-grown. Each plant is shipped with a nice clump of soil and packed in perfect condition.

Will have other varieties later. Satisfaction guaranteed. Cash with order.

James & Hill Florists, Bradentown, Fla.

FERNS.

Boston and Whitmanii, strong, healthy and bushy.

4-in.	$3.60 per doz.,	$25.00 per 100
5-in.	5.40 per doz.,	40.00 per 100
6-in.	8.00 per doz.,	60.00 per 100

Packing 5 per cent. Cash, please.

GREENWOOD AVENUE GREENHOUSES,
702 Greenwood Ave., Decatur, Ill.

EXTRA FINE FERNS.

Let us ship you a trial order, no extra packing charge. Boston and Whitmanii, 5-in. ready for 6-in., 50c each; Boston 3½-in., extra heavy, ready for 5-in. and 6-in., 35c each.

Cash with order.

CRISSMAN GREENHOUSE CO.,
Punxsutawney, Pa.

BENCH-GROWN FERNS.

Boston, grown with full air, grand stock, ready for 5-in. pots, $25.00 per 100.

Verona, very compact, ready for 5-in. pots, $25.00 per 100.

STORRS & HARRISON CO.,
Painesville, O.

CHOICE PLANTS FROM BENCH.

Boston Ferns for growing on in 5 or 6-in. pots, $15.00 per 100. 500 Verona for 4-in. pots, $15.00 per 100. Good sized runners, $2.00 per 100. Cash, please.

CHAS. H. ANGSTADT.
1572 Mineral Sp. Rd., Reading, Pa.

Ferns, Scottii and Roosevelt, 2¼-in., $55.00 per 1000; 4-in., $20.00 per 100. Teddy Jr., Scottii and Roosevelt, 5-in., $50.00 per 100. Teddy Jr., Scottii, Roosevelt and Whitmanii, 6-in., 75c each. Roosevelt, 7-in., $1.00 each. Hilpertii, 6-in., $1.00 each; 9-in., $3.00 each. Cash, please.

M. Hilpert, Sta. O 313, Baltimore, Md.

Ferns, Bostons from 3 to 12-in.; Whitmanii from 3 to 7-in.; Roosevelt from 3 to 10-in.; Maidenhair from 2 to 6-in. and Bird's-Nest Fern from 5 to 6-in. Let us know the number you need, with sizes, and we will mail our prices. E. J. Ulrich Floral Co., Tiffin, O.

Ferns, 2¼-in. pot-grown, Boston, Roosevelt, Teddy, Jr., and Whitmanii, $7.00 per 100, $65.00 per 1000, 200 at 1000 rate, packing free; also 3-in. Teddy, Jr., ready now, for shift, 20c. Cash, please and 4% discount.

B. C. Blake, Springfield, O.

FERNS.

To make room we offer pot-grown Nephrolepis, assorted 4-in., $25.00 per 100.

JOHN BADER CO.,
N. S. Pittsburgh, Pa.

Ferns, large, bench-grown Bostons ready for 4 and 5-in. pots, $25.00 per 100; 3-in. pot-grown, ready for 4-in., $10.00 per 100; also a fine lot of runners as good as 2-in., $3.00 per 100. Cash.

C. P. Bethards, Springfield, O.

BOSTON FERNS.

Bench-grown Boston, large plants
Ready for 5 and 6-in. pots, $30.00 per 100.

S. A. PINKSTONE,
Cor. York and Hickory Sts., Utica, N. Y.

Ferns, Boston and Piersonii, very fine stock from benches, 5-in., 50c; 4-in., $12.00 per 100; 3-in., $8.00 per 100; 2½-in., $4.00 per 100. Runners, $3.00 per 100. Packing 5 per cent.

Truitt's Greenhouses, Chanute, Kan.

Ferns, Bostons, good plants, 2¼-in., $6.00 per 100, $50.00 per 1000; Fern runners, $3.50 per 100.

Herman Schau, 10817 Hale Ave., Chicago, Ill.

Boston Ferns, 6-in., 80c; 5-in., 50c; 4-in., 30c; 3-in., 15c; 2½-in., 7c. Cash with order.

Calvert Floral Co., Lake Forest, Ill.

Ferns, Boston and Roosevelt, bench-grown, ready for 5-in. and 6-in., $30.00 per 100. Pot-bound Boston, Roosevelt and Whitmanii, 5-in., $35.00 per 100. Charles Whitten, York St. and Gray Ave., Utica, N. Y.

Ferns, Boston, 4-in. pots ready to go into 6-in. and 8-in. pots, perfect pot-bound, $15.00 per 100; 6-in. pots, $50.00 per 100; 2-in. Bostons, $6.00 per 100, $50.00 per 1000.

B. M. Wichers & Co., Gretna, La.

Ferns, 4000 from bench, ready for 5-in., Boston and Roosevelt, 50c and 60c each; Whitmanii, 60c and 75c each.

Bench runners above varieties, $30.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

Ferns, Boston, Roosevelt and Harrisii, 2¼-in., $7.00 per 100, $65.00 per 1000; Macawii, 2¼-in., $12.00 per 100, $100.00 per 1000. Wm. F. Kasting Co., 568 Washington St., Buffalo, N. Y.

Ferns, strong, healthy stock, Boston and Whitmanii, 4-in., $25.00 per 100; 5-in., $40.00 per 100. Cash with order, or shipped C. O. D. if ¼ of purchase price is sent with order.

Peterson Floral Co., Gibson City, Ill.

POT-GROWN BOSTON FERNS.

6-in. bushy stock out of pots, 75c each; 7-in. Bostons, 90c; 8-in., $1.10 each plus 5% for packing.

DAVIS & STEINER CO., MORRISON, ILL.

Ferns, Boston, a few Whitmanii and Anthony Wayne, strong, 3-in., $18.00; 4-in., $25.00; 5-in., $50.00 per 100; 6-in., $1.00 each. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Ferns, table ferns in assorted varieties, 2¼-in., $6.00 per 100, $55.00 per 1000. Cash with order, please.

Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Ferns, Whitmanii and Roosevelt, all extra fine, bushy plants, 5-in., 75c; 6-in., $1.00; 7-in., $1.50; 8-in., $2.50 each. Packing at cost.

Elitch Gardens Co., Denver, Colo.

Boston Ferns, 5-in. out of bench, $50.00 per 100. Nice bushy stock. Can ship at once; 6000 ready for sale. Cash, please. H. E. Youngquist, Foster and Kedzie Aves., Chicago, Ill.

BOSTON FERN RUNNERS.

Strong, ready for immediate delivery, $10.00 per 1000. 2% discount for cash with order.

F. M. SOAR, LITTLE RIVER, FLA.

Ferns, Boston and Roosevelt, fine 4-in., pot-bound, 25c each. We have 4000 of these and they are nice, clean stock.

F. C. Freeman & Sons, Portland, Ind.

Boston Ferns, fine established 4-in., $3.50 per doz., $25.00 per 100. Fern dish Ferns, 3-in., extra choice, $1.50 per doz., $10.00 per 100.

The Wagner Park Nursery Co., Sidney, O.

Boston Ferns, good, strong stock, 3-in., $15.00 per 100; 4-in., $25.00 per 100; 6-in., $75.00 per 100. Cash. Underwood Bros., 21st and Fair Ave., Columbus, Ohio.

Bostons from bench, good, clean stock, $20.00, $25.00 and $35.00 per 100.

Verona Ferns, 2½-in., $5.00 per 100, $40.00 per 1000. Carl Hagenburger, W. Mentor, O.

Ferns, Boston and Whitmanii, strong 2¼-in., $6.00 per 100, $50.00 per 1000. Cash with order, please. Satisfaction guaranteed.

The Urbana Floral Co., Urbana, Ohio.

Ferns, pot-grown Roosevelt, 6-in., $1.00; a few 8-in., heavy Boston, $2.00 each. Cash with order.

W. Fisher, R. D. No. 8, Cuyahoga Falls, O.

Boston Ferns from bench, good clean stock with right color, $35.00 per 100.

Anoka Greenhouses, Anoka, Minn.

Boston Ferns, strong 4-in., 25c; 5-in., 50c each. Cash. No charge for packing.

The Imlay Co., Zanesville, O.

Boston and Roosevelt Ferns, good, heavy plants, 3-in., $12.50 per 100.

H. S. Ely & Co., Neosho, Mo.

Ferns, Smithii, 5-in., 50c each. Elegant stock. Special prices for two weeks.

J. E. Matthewson, Sheboygan, Wis.

Table Ferns, 5 leading varieties, strong 2¼-in. stock, $5.00 per 100.

Evenden Bros. Co., Williamsport, Pa.

Fern Dish Ferns, 6 varieties, $6.00 per 100, $50.00 per 1000.

The McGregor Bros. Co., Springfield, O.

Ferns, Scottii and Teddy Jr., 6-in. pot-grown, bushy, 75c each. Cash, please.

J. J. Clayton & Son, West Grove, Pa.

Especially strong, pot-grown Boston Ferns, 4-in., 25c; 5-in., 40c; 6-in., 75c. J. W. Davis Co., Davis Gardens, Terre Haute, Ind.

Boston Ferns, 2¼-in., $7.00 per 100. Muskogee Shrubbery Garden, P. O. Box 36, Muskogee, Okla.

3500 Boston Ferns, bench-grown, nice and healthy stock, 5-in., $30.00 per 100. Packing free. Christian Dehn, Saratoga Springs, N. Y.

Boston Ferns, good, strong stock, from bench, ready for 4-in., $35.00 per 100, $300.00 per 1000.

Rolf Zetlitz Co., Lima, Ohio.

Ferns, Bostons, 4-in., $25.00 per 100.

Crescent St. Floral Co., Grand Rapids, Mich.

Boston Ferns, large, bushy plants, ready for 7-in. pots, 35c each. DeMeester, Humboldt, Ia.

Ferns, Whitmanii, Verona, Boston, strong 4-in., 35c; 5-in., 65c. Gullett & Sons, Lincoln, Ill.

Boston Ferns from bench, 4-in., 25c; 5-in., 35c. Cash. Byer Bros., Chambersburg, Pa.

Ferns, 4-in., strong, 30c each. Wilcox & Sons, Council Bluffs, Ia.

Table Ferns, 2½-in. varieties, 6c. J. C. Bigelow & Son, Utica, N. Y.

Boston Ferns, extra strong, pot-grown, 5-in., 75c. Cash. Park Floral Co., St. Joseph, Mo.

Boston Ferns, 4-in., 30c; 5-in., 60c. Strong plants. Quentin Floral Co., St. Joseph, Mo.

Ferns, 4-in., 35c each. Cash, please. B. C. Blake, Springfield, O.

Table Ferns, standard varieties, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Boston Ferns, bench-grown, extra strong, 50c each. L. J. Rowe, Titusville, Pa.

FEVERFEW

Feverfew, large plants, field-grown, to clear, 8c each. DeMeester, Humboldt, Ia.

FICUS

Ficus Elastica, 4-in., $35.00 per 100, $325.00 per 1000; strong, 12 to 15 inches tall; good foliage. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Ficus Elastica, 4-in., fine, strong stock, 50c and 60c.
Jacob Schuls, 831 Cherokee Rd., Louisville, Ky.

Rubber plants, a limited number, all good 4-in., 50c to 75c each. N. O. Caswell, Delavan, Ill.

FORGET-ME-NOTS

FORGET-ME-NOTS,
ready now and booking orders.
Myosotis, true winter flowering, from 2-in. pots, $3.00 per 100; 2½-in. pots, $5.00 per 100.
Cash, please. No charge for packing.
THE IMLAY CO., ZANESVILLE, O.

FORGET-ME-NOTS.
Only a few hundred of that grand winter blooming variety left, and to close them out will make the price $4.50 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Forget-me-nots, the long stemmed true winter-flowering; strong 2½-in. and starting to branch, $4.00 per 100. No charge for packing.
F. L. Lainson, Council Bluffs, Ia.

Forget-me-nots, Alpestris Victoria, blue, hardy dwarf, strong plants, $4.00 per 1000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Forget-me-nots, true winter flowering, strong, 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Forget-me-nots, strong seedlings, $6.00 per 1000; 2¼-in. pots, $6.00 per 100, $50.00 per 1000. Roman J. Irwin, 43 West 18th St., New York.

Forget-me-nots, true winter flowering, 2½-in. pots, $5.00 per 100. Ready now.
Hauge Flower & Plant House, Fairmont, W. Va.

Forget-me-not, true winter flowering, 2-in., $4.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

FREESIAS

FREESIA PURITY BULBS.
A heavy-flowering, strong-stemmed strain, for greenhouse forcing. This strain blooms with an average of 7 flowers to a stem. You have been pleased with it in former years, and careful re-selection has made it still better this season.

Diameter.	Per 1000
7/16 to ½ inches	$ 6.00
½ to ⅝ inches	9.00

SATISFACTION GUARANTEED.

NARCISSUS PAPER WHITE.
Mammoth bulbs, $25.00 per 1000.

SEVIN-VINCENT CO.,
512 Washington St., San Francisco, Calif.

FREESIA PURITY BULBS.
Fine stock to make quick sale,
⅝ size, $8.00 per 1000;
Mammoth bulbs, $12.50 per 1000.
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

COLORED FREESIAS.
Large flowers on wiry, branched stems, in all the soft colors of the rainbow. Second size bulbs only, which bloomed last winter, $2.50 per 100, $18.00 per 1000.
O. FEHRLIN, CITRONELLE, ALA.

COLORED FREESIAS.
Fry's two new varieties. Gen. Pershing, bronze, $7.00 per 100, $40.00 per 1000; Viola, lavender, $5.00 per 100, $40.00 per 1000.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

Freesia Purity bulbs, for greenhouse forcing, ⅛ to ⅝-in., $6.00 per 1000; ⅝ to ¾-in., $12.00 per 1000; mammoths, $18.00 per 1000.
G. B. Johnson, 1509 Morton St., Alameda, Calif.

FUCHSIAS

Fuchsia Mrs. E. G. Hill, 2½-in., fine for stock, $6.00 per 100.
Storrs & Harrison Co., Painesville, O.

Fuchsias, four kinds, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Fuchsias, Little Beauty, 3-in., $12.00 per 100.
Baur Floral Co., Erie, Pa.

GENISTAS

GENISTAS.
Fine, bushy plants,
3-in., $15.00 per 100; 4-in., $25.00 per 100.
Packing free, for cash. Ready now.
NORTH SIDE GREENHOUSES,
1107 N. 1st St., Springfield, Ill.

GENISTA.
5-in., fine, shapely plants,
$30.00 per 100.
Ready about October 1st.
JACKSON & PERKINS COMPANY,
Newark, New York State.

Genista Johnstonii, new, compact grower, golden yellow, holds flowers well, strong 4-in. pot plants, ready in October; will be fit for a shift to a 6-in. pot, $60.00 per 100.
S. S. Skidelsky & Co., 50 Park Place, New York.

Genistas, 2-in. pots, $6.00 per 100, $50.00 per 1000. 3-in. pots, $25.00 per 100. Strong 3½-in. pots, $35.00 per 100.
Roman J. Irwin, 43 West 18th St., New York.

Genista Racemosa, bushy plants, from 4-in. pots, $35.00 per 100; from 5-in. pots, extra good, $50.00 per 100.
Storrs & Harrison Co., Painesville, O.

Genistas, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

GERANIUM ROOTED CUTTINGS.
Ricard, Poitevine, Perkins,
Doyle and Viaud,
all booked until October 15.
We are still booking
Castellane and Scarlet Bedder,
$25.00 per 1000.
After October 1 prices on the above will advance to $30.00 per 1000.
Orders for Ricard only, will be $35.00 per 1000.
S. A. Nutt and Buchner,
$20.00 per 1000,
after October 1, $25.00 per 1000.
Cash with order.
Parcelpost and insurance, $1.00 per 1000 extra.
FRED W. RITCHY,
Lancaster, Pa.

CALIFORNIA SUNSHINE GERANIUMS.
"Any number; any kind; any time; anywhere."

Standard varieties.	Per 100	Per 1000
Strongly rooted cuttings	$2.50	$20.00
Potted, 2½-in.	5.00	40.00

Hill, Michell, Ricard, Poitevine, Ivy.

Strongly rooted cuttings	$3.00	$25.00
Potted, 2½-in.	6.00	50.00

CALIFORNIA SUNSHINE GERANIUMS.
Transcontinental shipments with perfect success. September deliveries booked in order received.
LOS ANGELES GERANIUM CO.,
927 Oxford St., Berkeley, Cal.

GERANIUMS.
Rooted cuttings for September delivery only; S. A. Nutt, Mme. Jaulin, Viaud and Buchner, $2.50 per 100, $20.00 per 1000.

2-in.	$3.50 per 100,	$30.00 per 1000
2½-in.	4.50 per 100,	40.00 per 1000
3-in.	6.00 per 100,	50.00 per 1000

Poitevine rooted cuttings, $3.00 per 100, $25.00 per 1000.

2-in.	$4.50 per 100,	$40.00 per 1000
2½-in.	5.50 per 100,	50.00 per 1000
3-in.	6.50 per 100,	60.00 per 1000

Cash with order.
HUDSON GREENHOUSE, HUDSON, MICH.

GERANIUMS.
Well rooted cuttings, all booked for September.
Prices from October 1.
Ricard, Poitevine, Scarlet Bedder and Anna Brown, double pink,
$30.00 per 1000.
S. A. Nutt,
$25.00 per 1000.
Cash with order.
PETER BROWN, LANCASTER, PA.

GERANIUM ROOTED CUTTINGS.
October and November deliveries; September all sold.

S. A. Nutt and Buchner	$22.50 per 1000
Poitevine	27.50 per 1000
Ricard	35.00 per 1000

State which method of shipments, parcel post or express. Parcel post billed at cost.
ALBERT M. HERR,
R. F. D. 8, Lancaster, Pa.

OCTOBER AND NOVEMBER DELIVERY.
Geraniums, 100,000 rooted cuttings, S. A. Nutt, Buchner and Scarlet Bedder, $2.00 per 100, $20.00 per 1000. Poitevine, Ricard, Montmort, Barney, Thos. Meehan, Gloire de France and Jean Oberle, $3.50 per 100, $30.00 per 1000. All rooted cuttings will be shipped parcel post, prepaid. Cash with order.
JOHN L. GUGINO, FREDONIA, N. Y.

POITEVINE.
10,000 strong field-grown cuttings of Poitevine Geranium, $2.00 per 100, $18.00 per 1000.
1,500 cut back field-grown stock plants of Poitevine Geranium, $5.50 per 100, $50.00 per 1000.
C. A. STONEHILL,
Cash, please. Glencoe, Ill.

Geraniums, Scarlet Bedder and S. A. Nutt, strong, excellent plants. We have several thousand that we must sell at once in order to make room. They will please you.
Scarlet Bedder 2½-in., $4.00 per 100, $35.00 per 1000; S. A. Nutt 2½-in., $4.50 per 100, $40.00 per 1000.
R. M. Henley, Hartford City, Ind.

GERANIUMS.
October and November delivery.
Grant, Nutt, Buchner and Barney, rooted cuttings, $25.00; 2½-in., $50.00 per

POITEVINE,
rooted cuttings, $30.00; 2½-in., $50.00 per
W. R. HOLMES, CLINTON, PA.

Geraniums, strong 2-in., Ricard, Poite Ruby and Barney, $3.00 per 100, $45.00 per Nutt and Jean Viaud, $4.00 per 100, $35.00 1000. The above mixed, $35.00 per 1000.
Ivy Geraniums, 2-in., Rycroft's Surprise Caesar Franck, $5.00 per 100, $45.00 per Mixed, $3.50 per 100. Cash.
Jacobs Bros., Box 413, Peoria, I

GERANIUMS.
S. A. Nutt, 2½-in.....$4.00 per
S. A. Nutt, 3-in..... 7.50 per
S. A. Nutt, rooted cuttings, October deliv $20.00 per 1000. Cash, please. No charge packing.
RICHEY FLORAL CO., ALBIA, IA.

TOP CUTTINGS WELL ROOTED.
We are now booking orders for Geranium rooted cuttings.
Helen Michell, $2.50 per 100
S. A. Nutt, $2.00 per 100, $18.00 per 1000
Mixed, $1.80 per 100, $16.00 per 1000. Cas
SHELBY FLORAL CO., SHELBY, O.

GERANIUMS, ROOTED CUTTINGS.
Ready for October.
Strong 2-in. Nutt, $5.00 per 100, $45.00 per
Strong 2-in. Buchner, $5.00 per 100, $45.00 1000.
Cash with order.
C. L. HUMPHREY, ZANESVILLE, O.

ROOTED GERANIUM CUTTINGS.
October Delivery.
S. A. NUTT.....$25.00 per
GEN. GRANT, true stock..... 25.00 per
MME. BUCHNER ..... 25.00 per
THE W. T. BUCKLEY CO.,
Springfield, Ill.

Geraniums, S. A. Nutt, 3000 large stock pl from the field, 6 to 12 cuttings; plants 12 t inches high, 18c each; unrooted cuttings, S Nutt, $11.00 per 1000. Immediate deliv Cash. J. C. Eichenlaub, 320 Line Ave., Ellv City, Pa.

Geraniums, old stock plants, grown on summer, 4-in. pots; 200 Poitevine, 90 Buch 200 Scarlet Bedder, 120 Ricard, 75 Mme. Ja and 80 Jean Viaud, $15.00 per 100. Unro mixed cuttings, $18.00 per 1000. Cash.
E. J. Ullrich Floral Co., Tiffin,

Geranium rooted cuttings, October and Nov ber delivery, Buchner and Nutt, $25.00 per 1 Viaud, Presilly, Hill, Castellane, Doyle, Mic and mixed, $30.00 per 1000; Ricard and Po vine, $35.00 per 1000. Cash.
Port Allegany Greenhouses, Port Allegany,

Geraniums, S. A. Nutt, Ricard, Viaud, Po vine, Montmort, Buchner, from 2-in. pots, $ per 100, $35.00 per 1000; by express or pa post at actual cost, pay charges at your en the line. Safe arrival guaranteed by parcel E. Rawlings, Wholesale Grower, Allegany, N

Geraniums, strong, well-rooted cuttings, class in every respect; Nutt, $25.00 per 1 Perkins, $30.00 per 1000; Poitevine, $35.00 1000; Michell, $40.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New Y

Stock Geraniums, field-grown, 12 ins. to 18 high, 10 to 25 cuttings to each plant; a mixture mostly red, 20c to 25c each. This bargain, if you need stock.
Maple Park Greenhouses, Sullivan, In

Geranium rooted cuttings for immediate later delivery; strictly first-class stock, and Buchner, $20.00 per 1000; Ricard and Po vine, $25.00 per 1000.
Geo. W. Mount, Silver Creek, N.

ALICE LEMON GERANIUMS.
The new pot plant variety, strong 3-in., $1 per 100.
FRED H. LEMON CO.,
Richmond, Ind.

GERANIUM ROOTED CUTTINGS.
Nutt, Double Grant, Buchner, Viaud and J Oberle, well rooted cuttings, $2.50 per 100, $2 per 1000; 2¼-in., $4.50 per 100, $45.00 per 1
GULLETT & SONS, LINCOLN, ILL.

Geraniums, Helen Michell, 2¼-in., $6.00 100, $55.00 per 1000; 3-in. pots, $10.00 per S. A. Nutt and Poitevine, strong 2¼-in., $ per 100, $45.00 per 1000.
James D. Hooper, Richmond, V

GERANIUMS, READY FOR SHIPMENT
Extra good S. A. Nutt, 2½-in., $4.00 per $35.00 per 1000. To avoid delay, send dr M. O. or certified check.
JOHN BAUSCHER, FREEPORT, ILL.

GERANIUMS.
Geraniums, S. A. Nutt, Barney, White donna, Jaulin and Presilly, 3-in., $8.00 per
SCHMIDT & MEINE,
3121 Market St., Youngstown

Geraniums, 2¼-in., $4.00 per 100, $35.00 1000; 4-in., $9.50 per 100, $85.00 per 1000. for packing. Adolph Gall, Troost and Yuba Forest Park, Ill.

Geraniums, closing out entire stock. If in ested, write. M. Poff, Hastings, Mic

Rose Geranium stock plants, 6c each.
New London Floral Co., New London, Wi

GERANIUMS—Continued

Geraniums, strong, healthy rooted cuttings, outdoor-grown, S. A. Nutt, $18.00 per 1000. Cash. Ready now.
Harold V. Ross, West Side, Reynoldsville, Pa.

Geraniums, strong 2-in. Montmort, Nutt, Perkins and Presilly, $4.00 per 100, $35.00 per 1000; Ricard and Poitevine,, $5.00 per 100, $45.00 per 1000. Cash. Wagner Greenhouse, Tiffin, O.

Geraniums, extra nice 3-in. S. A. Nutt, $8.00 per 100; Beaute Poitevine, 3-in., $10.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Geraniums, mostly S. A. Nutt, strong 2½-in., $6.00 per 100; bushy and well branched 4-in., $15.00 per 100. Cash with order. Chas. Warncke Greenhouses, 2445 Fort St. W., Detroit, Mich.

Geraniums, 4-in. Nutt and Grant, $12.00 per 100. Not leftovers, but new stock that has been grown from 2-in. since May.
Loyd C. Bunch, Fredonia, Kan.

Geraniums, 500 mixed 2½-in., $5.00 per 100; S. A. Nutt, 2-in., $4.50 per 100. Strong and healthy plants.
Riverside Greenhouses, Muncie, Ind.

Geraniums, rooted cuttings, S. A. Nutt, $20.00 per 1000; 2-in. S. A. Nutt or Scarlet $4.00 per 100; Helen Michell, $6.00 per 100.
Quaker Hill Greenhouses, Sebring, O.

Geraniums, rooted cuttings, Nutt, Doyle, Buchner and good mixture, $20.00 per 1000; same varieties 2-in., $25.00 per 1000. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

50,000 Geraniums, strong rooted cuttings, Nutt, Doyle, Grant and Mme. Landry, cool-grown, $20.00 per 1000. Cash with order.
R. & S. Greenhouses, Missoula, Mont.

Geraniums, field-grown stock plants, autumn delivery; Ricard, Poitevine and Scarlet Bedder, $10.00 per 100. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Fort Thomas, Ky.

GERANIUMS.
S. A. Nutt, 2¼-in.....$4.00 per 100
Cash, please.
W. BEZDEK, CEDAR RAPIDS, IOWA.

Geraniums, extra strong stock, 2¼-in. Nutt, Grant, Ricard and Poitevine, $4.50 per 100; Buchner and La Favorite, $4.00 per 100. Cash please. W. P. Long, West Grove, Pa.

Geraniums, 2-in, $35.00 per 1000; 3-inch, $60.00 per 1000; 4-inch, $18.00 per 100. Cash or c. o. d.
F. H. Parker, Fort Scott, Kan.

Geraniums, rooted cuttings, S. A. Nutt, $20.00 per 1000; parcelpost $1.00 extra per 1000. Cash with order. P. Hopman, New Galilee, Pa.

Geraniums, rooted cuttings, S. A. Nutt and Buchner, $25.00 per 1000. Cash with order.
Wm. H. Minekime, R. F. D. 1, Hamburg, N. Y.

Geraniums, S. A. Nutt, 2-in. pots, $2.50 per 100, $23.00 per 1000.
Chas. Stone & Sons, Indianapolis, Ind.

Geraniums, S. A. Nutt, from 4-in. pots, strong, stocky plants, $10.00 per 100. Must have the room. Cash. C. L. Reese, Springfield, O.

Geraniums, 2¼-in., good, strong stock, $4.50 per 100; Nutt, Poitevine, Helen Michell and La Favorite. Evenden Bros. Co., Williamsport, Pa.

10,000 Geraniums, large stock plants from the field, Ricard, Poitevine and S. A. Nutt, 20c each. Cash. Brown Bros., Ripon, Wis.

Geraniums, 1500 S. A. Nutt, strong stock from 4-in. pots, $15.00 per 100.
W. & T. Cass, Geneva, N. Y.

Geraniums, rooted cuttings of S. A. Nutt, ready now or later, $18.00 per 1000.
Quentin Floral Co., St. Joseph, Mo.

100,000 Geraniums, Castellane, 2½-in., Poitevine and Barney, 2¼-in., 4½c. Cash.
L. J. Rowe, Titusville, Pa.

Geraniums, 2¼-in. S. A. Nutt, $4.00 per 100.
Charles Sherwood, Waterloo, Ia.

Geraniums, Ricard and Nutt, strong 2½-in., $6.00 per 100. Cash. Chas. E. Smith, York, Pa.

Geraniums, Salleroi, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERBERAS

GERBERA HYBRIDS.
Field-grown plants, red, pink, salmon, yellow and white, $4.00 to $6.50 per doz., $30.00 to $50.00 per 100.
O. FEHRLIN, CITRONELLE, ALA.

GRAPES.

Grape Vines for fall planting, Concord, Catawba, Niagara and Worden, 25c each, $2.75 per doz., $17.00 per 100.
Harry Squires, Good Ground, N. Y.

GREVILLEAS

Grevillea Robusta, 20 4-in. for $2.50. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

GLADIOLI

CLOSING OUT SALE.
We are devoting all our time and land to Aroma Strawberry plants, so offer the following first size bulbs for cash with orders: 2000 Pendleton, $30.00 per 1000; 1000 Prince of Wales, $50.00; 1000 Halley, $25.00; 2000 Mrs. Frances King, $20.00 per 1000; 10,000 Florists' pink and white mixture, only $10.00 per 1000. Send order at once.
STRAWBERRY RANCH,
Bulb Dept., Shawnee, Kan.

GLADIOLUS BULBS.
Going to sell out entire stock. Here is a starter for quick sale, named varieties to offer later.

Size	General Mixture	Primulus & Hybrids	Price per 1000
1½-in. up	10,000	15,000	$15.00
1¼-in. to 1½-in.	10,000	15,000	12.00
1-in. to 1¼-in.	30,000	50,000	9.00
¾-in. to 1-in.	40,000	80,000	7.00
½-in. to ¾-in.	40,000	100,000	5.00
⅜-in. to ½-in.	60,000	120,000	2.00
			per pk.
Bulblets	10 bu.	15 bu.	$2.00

Special terms for entire lot. Fall shipment. Terms cash.
GLADIOLUS BILL,
Clyde, Ohio.

GLADIOLUS BULBS.
I am now ready to quote prices on all leading varieties for Fall delivery. When writing please state, if possible, the varieties and quantities you are interested in. Special quotations on large quantities.
JELLE ROOS,
Gladiolus Specialist,
Department A. Concord, Mass.

GLADIOLUS BULBS.
Choice planting stock, bulblets of all the leading kinds of Gladioli. For list and prices look up September 16th and 23rd issues of The Florists' Review in the classified section. Send us your list for pricing.
MAPLE HILL NURSERY,
Nora Springs, Ia.

GLADIOLI.
The world's largest and most beautiful Gladioli in every color and shade; all our own creation. Send in your name for the mailing list of 1921 catalogue.
RICHARD DIENER CO.,
Kentfield, Calif.

Why not send for our complete descriptive price list of Gladioli? It is sent to you free of charge. It comprises standard, recent date, and the "Well-Known Vos-Named" varieties.
P. Vos & Son, Mount Clemens, Mich.

Descriptive list of new Gladioli for propagating and commercial varieties of planting size, to renew your stocks. Free on demand. P. Hopman & Sons, Gladioli Specialists, Hillegom, Holland

Choice Gladiolus planting stock. Write for prices, stating varieties and sizes interested in. Alfred Oesterling, Gladiolus Grower, Butler, Pa.

GLADIOLI.
Price list now ready for fall delivery on bulbs.
H. R. MACK, ROCKY RIVER, O.

GYPSOPHILAS

Gypsophila Paniculata, very heavy, $6.00 per 100. Cash with order.
F. Meeder, 761 Spencer St., Grand Rapids, Mich.

Gypsophila Paniculata, 2-year, $6.00 per 100.
Thos. J. Murphy, Painesville, O.

HARDY FERNS

Place your order for Hardy Ferns now, $8.00 per 100. Fall planting is best. Somerset Gardens, 27 Shingiss St., Pittsburgh, Pa.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Hardy Ferns, 25 varieties.
L. E. Williams, Exeter, N. H.

HARDY PLANTS

HARDY PLANTS.
Hardy perennial plants for autumn planting, 1-year-old, field-grown, except where noted. For October delivery. Packing free.

	Per 10	Per 100
Achillea Ptarmica The Pearl, Fl. Pl., divisions	$0.80	$ 7.00
Anchusa Italica, Dropmore variety	.90	8.00
Anthemis Tinctoria	.80	7.00
Aster, perennial, mixed colors	.80	7.00
Campanula Media, white, blue, pink, mixed	.80	7.00
Delphinium Belladonna, true type.	.80	7.00
Delphinium Formosum, nothing finer in the color	.80	7.00
Delphinium Chinense, white, flowers all season	.70	6.00
Delphinium Chinense, blue	.70	6.00
Delphiniums, Gold Medal Hybrids.	.80	7.00
Delphiniums, Kelway's Giant, all colors	.90	8.00
Delphiniums, Double flowering giants, finest in existence, colors include everything found in Delphiniums	2.00	18.00
Dianthus Barbatus, 6 varieties	.70	6.00
Digitalis Gloxiniaeflora, pink	.80	7.00
Gaillardia, assorted	.80	7.00
Gypsophila Paniculata Fl. Pl.	.90	8.00
Hollyhocks, double white, pink, yellow and red	.80	7.00
Iris Germanica, a fine collection, mixed	.60	5.00
Shasta Daisy Alaska, divisions	.80	7.00
Physostegia Virginica, white and pink mixed	.80	7.00

Cash with order. Stock guaranteed as represented or your money returned. Complete list on application.
JOHN IRVINE,
Bay City, Mich.

CLERODENDRON BALFOURI.
2½-in. pots .....$ 6.00 per 100
3-in. pots ..... 10.00 per 100
OAK GROVE GREENHOUSE,
Tuskegee, Ala.

WHOLESALE PRICE LIST OF HARDY FIELD-GROWN PLANTS.

	Per doz.	Per 100
Agrostemma Mullen Pink, crimson, white and deep pink	$0.60	$3.00
Alyssum Saxatile	.60	3.00
Artemisia Stelleriana	.50	2.00
Anchusa Dropmore	.60	3.00
Anchusa Angustifolia	.50	2.00
Anthemis, Yellow Marguerite	.50	2.00
Aquilegia, Columbine, long-spurred, mixed	.60	3.00
Aquilegia mixed, all sorts, 2-year-old	.60	3.00
Acanthus Mollis	1.00	
Asphodelus Luteus	.75	
Bocconia, Plume Poppy	.75	
Baptisia Australis	.75	
Boltonia, pink	.75	
Canterbury Bells, Cup and Saucer, blue, pink and white, each	.60	3.00
Canterbury Bells, Medium, blue, white, pink, each	.60	3.00
Carnation, Marguerite, red, rose, striped, white, yellow, each	.60	3.00
Carnation, Marguerite, mixed	.50	2.00
Carnation, Chabaud's, mixed	.60	3.00
Carnation, Grenadin, red	.60	3.00
Carnation, hardy border	.50	2.00
Centaurea Montana	.75	
Centaurea Macrocephala, 2-year-old	.60	3.00
Coreopsis	.60	3.00
Cerastium, Snow in Summer	.50	3.00
Chelone Barbata	.75	
Delphinium Belladonna	.60	3.00
Delphinium Gold Medal Hybrid	.60	3.00
Delphinium Chinense, blue	.50	2.00
Delphinium Chinense, white	.50	2.00
Delphinium Chinense, mixed	.50	2.00
Dianthus Plumarious, grass pink	.50	2.00
Dianthus Latifolius, double scarlet	.50	2.00
Dianthus Snowball	.50	2.00
Dianthus Fireball	.50	2.00
Dianthus Mourning Cloak	.50	2.00
Dianthus Midnight	.50	2.00
Dianthus Chinense, mixed	.50	2.00
Dianthus, all sorts mixed	.50	2.00
Digitalis	.60	3.00
Echinops, Globe Thistle	.75	
Eryngium, Sea Holly	.60	3.00
Eupatorium Egeratoides	.75	
Feverfew, white	.50	2.00
Gaillardia	.50	2.00
Gypsophila Paniculata	.60	3.00
Hollyhock, Newport Pink	.75	4.00
Hollyhock, double rose	.60	3.00
Hollyhock, double maroon	.60	3.00
Hollyhock, red	.60	3.00
Hollyhock, double salmon	.60	3.00
Hollyhock, double yellow	.60	3.00
Hollyhock, double white	.60	3.00
Hollyhock, Allegheny, fringed	.60	3.00
Hollyhock, single mixed	.60	3.00
Hibiscus Crimson Eye	.60	3.00
Hibiscus, Moscheutos	.60	3.00
Hibiscus, pink	.60	3.00
Hibiscus, rose	.60	3.00
Hibiscus, mallow marvels	.60	3.00
Hibiscus, new giants	.60	3.00
Heliopsis Pitcheriana	.75	
Iris, mixed	.60	3.00
Iberis, Perennial Candytuft, Gibraltarica	.60	3.00
Linum, Perennial Flax	.60	3.00
Lupine, rose	.75	
Lupine Morheimi	.75	
Lupine, blue	.75	4.00
Lupine, white	.75	4.00
Lupine, mixed	.60	3.00
Liatris, 2-year-old	.60	3.00
Lychnis	.75	
Lunaria	.60	3.00
Lathyrus, perennial sweet pea, white	.75	
Lathyrus, red	.75	
Lathyrus, mixed	.60	3.00
Myosotis, Forget-Me-Not	.50	2.00
Poppy Oriental	.60	3.00
Poppy Iceland, 2-year-old	.60	3.00
Platycodon, 2-year-old	.60	3.00
Physostegia, white	.60	3.00
Physostegia, pink	.60	3.00
Physostegia, mixed	.60	3.00
Pyrethrum Roseum	.60	3.00
Pansy, in bud and bloom	.50	2.00
Rudbeckia Purpurea, 2-year-old	.75	
Rudbeckia Fulgida	.75	
Saponaria Splendens	.60	3.00
Sweet Rocket	.50	2.00
Scabiosa Japonica	.75	
Stachys Lanata	.75	
Stokesia, blue, white, mixed, each	.60	3.00
Sweet William Scarlet Beauty	.60	3.00
Sweet William Pink Beauty	.60	3.00
Sweet William, white	.50	2.00
Sweet William, double crimson	.60	3.00
Sweet William, velvet black	.60	3.00
Sweet William, blood red	.60	3.00
Sweet William Nigrescens, black	.60	3.00
Sweet William Holborn Glory	.60	3.00
Sweet William Barbatus Chinensis	.50	2.00
Sweet William, mixed	.50	2.00
Shasta Daisy Alaska	.50	2.00
Shasta Daisy California	.75	
Shasta Daisy Mrs. Teersteeg	.75	
Shasta Daisy King Edward VII	.60	3.00
Valerian, white	.75	
Valerian, red	.75	
Veronica	.75	
Wallflower	.50	2.00
Yucca, 2-year-old plants	1.00	5.00

All above prices are by express, not prepaid. If wanted by parcel post, postage must be added. 50 plants at 100 rates.
J. F. HAUSER,
Bayfield, Wis.

PERENNIALS.

Aurora Nurseries, Aurora, Ill.

These are the kind that are "Grown Right" and are sure to bloom. Prices low.

	Per 10	Per 100
Aquilegia (Columbine) Mrs. Scott Elliot	$ 2.50	$ 20.00
Aquilegia (Columbine) Vulgaris	1.10	10.00
Aquilegia (Columbine) Cœrulea hybrids	1.25	12.00
Aquilegia (Columbine) Canadensis	1.10	10.00
Aquilegia (Columbine) Chrysantha	1.10	10.00
Anchusa Italica, Dropmore variety	1.50	.....
Agrostemma Coronaria Champion	1.00	.....
Bocconia Cordata, plume poppy	1.00	9.00
Boltonia Asteroides, false chamomile	1.00	9.00
Boltonia Latisquama	1.00	9.00
Buddleia, butterfly bush	1.75	15.00
Coreopsis, tickseed	1.00	10.00
Campanula (Canterbury Bell) Media, 2 yr., tr.	1.10	8.00
Campanula (Canterbury Bell) Carpatica	1.25	.....
Campanula (Canterbury Bell) Calycanthema	1.10	8.00
Campanula (Canterbury Bell) Persicifolia	1.25	.....
Chrysanthemum, hardy mums	1.50	.....
Chrysanthemum, hardy mums	1.25	.....
Delphinium Belladona, 2 yr.	1.50	12.00
Delphinium Chinense, Chinese Larkspur, light blue	1.25	10.00
Delphinium Formosum, dark blue hardy Larkspur	1.50	12.00
Delphinium Gold Medal Hybrids, shades of color	1.50	12.00
Dianthus Barbatus, sweet William	.80	7.50
Dianthus Barbatus, Newport Pink	1.00	8.00
Dianthus Plumarius, grass pink, dbl.	1.25	10.00
Dianthus Plumarius, grass pink, single	1.00	8.00
Digitalis, Foxglove	.80	7.50
Digitalis Monstrosa, Foxglove	.80	7.50
Gaillardia, blanket flower	1.00	8.00
Gypsophila, Baby's Breath	1.50	12.00
Hemerocallis Flava, yellow day lily	1.50	12.00
Hemerocallis Thunbergi, Thunberg's day lily	1.50	12.00
Hemerocallis Dumortierii (Day Lily)	1.50	12.00
Hemerocallis Kwanso (double Day Lily)	1.50	.....
Hemerocallis Gold Dust (yellow Day Lily)	1.75	.....
Hemerocallis Disticha, double	1.75	.....
Hollyhocks, dbl., separate colors, red, pink, maroon, white, yellow	1.00	8.00
Hollyhocks, mixed	.85	7.00

We have about 30,000 Hollyhock of the finest plants we have ever grown. They will be dug carefully and shipped to reach you in good condition.

Iris Snow Queen	$ 1.25	$ 10.00
Iris Pumila Purple King	1.00	8.00
Iris Pumila, blue	1.00	8.00
Iris Pumila, light blue	1.00	8.00
Iris Pumila, white	1.00	8.00
Iris Mrs. Darwin	.75	6.00
Iris Mme. Chereau	.75	6.00
Iris Candida	.75	6.00
Iris Stenophylla	.75	6.00
Iris Honorabilis	.75	6.00
Iris Sibirica	1.00	8.00
Iris Flavescens	1.00	8.00
Iris Gracchus	1.25	10.00
Iris No. 8	1.25	.....
Iris Celeste	1.00	8.00
Iris Pallida Dalmatica	1.25	.....
Iris Albert Victor	1.50	.....
Iris Queen of May	1.50	.....
Iris Pseudacorus	1.50	12.00
Iris Bridesmaid	1.50	.....
Iris Canary Bird	1.25	.....
Lychnis Chalcedonica, Maltese cross	1.00	8.00
Linum Perenne, perennial Flax	1.00	8.00
Lilium Tigrinum, Tiger Lily	1.50	12.00
Lilium Umbellatum	1.75	.....
Lilium Canadense	1.50	12.00
Myrtle	1.25	10.00
Physostegia Virginiana Alba, false dragonhead	1.00	8.00
Physostegia Virginiana	1.00	8.00
Pachysandra Terminalis	1.50	12.00
Pyrethrum Hybridium, painted Daisy	1.25	10.00
Pyrethrum Roseum Superbum, Persian Daisy	1.25	10.00
Pyrethru Ulginosum, giant Daisy	1.50	12.00
Platycodon, Japanese bell flower	1.25	10.00
Platycodon, white	1.25	10.00
Peony, choice named varieties, 3 to 5 eyes	5.00	40.00
Peony, red, 3 to 5 eyes	3.00	25.00
Peony, pink, 3 to 5 eyes	3.00	25.00
Peony, white, 3 to 5 eyes	3.00	25.00
Peony, mixed, 3 to 5 eyes	2.50	20.00
Phlox, fine plants, in following choice varieties: Eclaireur, Independence, Mrs. Jenkins, Miss Lingard, Rosenburg, R. P. Struthers, Rynstrom, W. C. Egan, each $1.75	16.00	150.00
Phlox Elizabeth Campbell	3.00	27.50
Rudbeckia Newmanii, Newman's cone flower	1.25	10.00
Rudbeckia Purpurea, giant purple coneflower	1.50	.....
Sedum Spectabilis, stone crop	1.50	12.00
Sedum Spectabilis Brilliant, stone crop	1.50	12.00

(Continued on Next Column.)

Stokesia Cyanea, Cornflower Aster	1.50	12.00
Shasta Daisy	1.00	8.00
Statice Latifolia	1.50	12.00
Saponaria Caucasia, bouncing Betty	.85	7.00
Sweet Rocket	1.00	9.00
Tritoma Hybrida	2.00	18.00
Veronica Spicata	1.00	9.00
Yucca Filamentosa, Adam's needle, clumps	1.75	15.00
Yucca Filamentosa, Adam's needle, 2 yr. tr.	1.00	9.00

Our complete Trade List is now being mailed. Send for your copy today.

AURORA NURSERIES,
Aurora, Ill.

WELLER'S HARDY PERENNIALS.

Weller's field-grown Perennials are again the best. They are strong, healthy, of flowering size. No tearlings nor seedlings.

	Per 100	Per 1000
Achillea Rosea	$ 7.00	$ 60.00
Agrostemma Coronaria	7.00	60.00
Aquilegias, assorted	8.00	70.00
Hardy Asters, assorted	7.00	60.00
Campanula Medium, in separate colors	10.00	80.00
Campanula Grosseki	7.00	60.00
Coreopsis Lanceolata	7.00	60.00
Delphinium Belladonna	12.00	100.00
Delphinium Formosum	10.00	80.00
Delphinium Gold Medal Hybrid	12.00	100.00
Sweet William, Newport Pink	8.00	70.00
Sweet William, Scarlet Beauty	8.00	70.00
Sweet William, Giant, mixed	7.00	50.00
Digitalis, assorted	8.00	.....
Gaillardia Grandiflora	8.00	70.00
Gypsophila Paniculata	10.00	.....
Helianthus Multiflorus, fine for cutting	8.00	70.00
Hollyhocks in separate colors	8.00	70.00
Lychnis Chalcedonica	8.00	70.00
Lythrum Roseum	8.00	70.00
Myosotis Palustris	6.00	50.00
Physalis Franchetii	7.00	60.00
Physostegia Virginica	7.00	60.00
Rudbeckia Newmani	7.00	60.00
Rudbeckia Purpurea	8.00	70.00
Salvia Azurea	7.00	60.00
Shasta Daisies	8.00	70.00

25 at 100 rate; 250 at 1000 rate.

Order today, they are ready for shipment. Ask for complete list.

WELLER NURSERIES CO.,
Holland, Mich.

HARDY PERENNIAL PLANTS.

Gaillardia; Hollyhocks, double and single mixed; Pyrethrum Roseum; Aquilegia or Columbines; Coreopsis Lanceolata Grand.; Digitalis or Foxglove; Oriental Poppy; Rudbeckia Bicolor Superba and Sweet William, 1c each. Shasta Daisy; Carnation, hardy pink; Campanula Medium, pink, white, blue and double, mixed, 2c each. Hibiscus and Delphinium, 3c each. Boltonia, white, the best; clumps, 3c. Iris tubers, yellow and mauve, $2.00; purple, $3.00 per 100. Roots: Achillea Ptarmica The Pearl; Spearmint and Peppermint, $3.00 per 100. Steele's Pansies, $4.00 per 1000. Hardy Asters, lavender and pink, $4.00 per 100. Daisies, Monstrosum, white or pink, $5.00 per 1000. Lemon Lily and Bee Balm, $6.00 per 100.

Seedlings except where noted, well established, strong plants, just in shape to line out for permanent planting or spring sale. Cash with order.

G. R. CLARK,
124 Washington Ave., Scranton, Pa.

German Iris, $4.00 per 100. Astarte, Celeste, Ciengata, Her Majesty, Plumeri, Common Blue Flag. Violet Queen, Gracchus, Maori King, Bridesmaid, Lord Gray, Trojana, Albicans, Flavescens, Charmont and Biflora. Iris Blue Bell, Orientalis, Snow Queen, Oriental Blue King, Siberian Iris, Sibirica Alba Grandiflora, Sibirica Oculata, Iris Versicolor Blue and Psudacorus.

Hardy Red Oriental Poppy, 2½-in. pots, nice strong plants, $5.50 per 100, $50.00 per 1000. Pyramidalis, blue, 2½-in. stock, $5.00 per 100, $45.00 per 1000.

1-year-old Hardy Hibiscus Crimson Eye and Pink Mallow, $6.00 per 100, $55.00 per 1000.

Field-grown double Hollyhocks, maroon, $7.00 per 100, $60.00 per 1000.

Tritoma Pfitzeri, red-hot poker, $12.00 per 100, $100.00 per 1000; 250 at 1000 rate. Cash with order, please. Lagonda Floral Co., Springfield, O.

HARDY PERENNIAL PLANTS,

1-year-old, field-grown, except where noted.

	Per 10	Per 100
Anchusa Italica, Dropmore variety	$0.90	$8.00
Aquilegia, Long Spurred Hybrids	.90	8.00
Campanula Medium, mixed	.60	5.00
Coreopsis Lanceolata	.60	5.00
Delphinium Gold Medal Hybrids	.80	7.00
Digitalis Gloxiniaeflora, mixed	.60	5.00
Gaillardia Grandiflora	.60	5.00
Hollyhocks, double, mixed	.60	5.00
Lychnis Chalcedonica	.60	5.00
Campanulas, mixed, strong seedlings	...	1.00
Sweet William, Newport Pink seedlings	...	1.00

FRED E. PRUDISCH,
Wauwatosa, Wis.

Hardy plant seedlings, the largest assortment at special reduced price for October, $3.50 per 1000. Parcel post prepaid. See last week's advertisement or write for list of hardy perennials and young nursery stock. J. Dvorak, Nurseryman, Hempstead Gardens, L. I., N. Y.

15,000 Physostegia plants, fine plants, 2-year-old, $5.00 per 100, $40.00 per 1000. F. o. b. St. Louis. Cash or reference. L. Baumann, 3233 Portis Ave., St. Louis, Mo.

HARDY PLANTS.

Delphinium Belladonna, 2-years, $10.00 per 100; Shasta Daisy, field clumps, $7.00 per 100; Gaillardia, strong transplanted, $5.00 per 100. Hollyhocks, strong transplanted, separate colors, $5.00 per 100; Hollyhock seedlings, separate colors, $5.00 per 100; Carnations, Giant Marguerites, $1.50 per 100; Physostegia roots, pink, $6.00 per 100; Sweet William seedlings, double, mixed, $1.00 per 100.

ESCHRICH'S NURSERY,
North Milwaukee, Wis.

PERENNIALS.

Double Hollyhocks in pink, white and yellow; Gaillardias, Canterbury Bells, Forget-Me-Nots, Wall Flowers, Pyrethrums, Shasta Daisies, Pansies, Fox-gloves, Columbines, Hardy Pinks, Sweet Williams, Oriental Poppies, Coreopsis and Stokesias, strong seedlings, 50c per 100, $4.00 per 1000.

J. C. SCHMIDT, BRISTOL, PA.

Hardy Pink, a perennial hybrid Sweet William, double, fiery red, hardy as an oak; very showy massed and a great bloomer and can be lifted in full bloom and potted; never out of flower, good for two years or more; shipped over 5000 last season; strong seedlings, $1.00 per 100, $2.50 per 300. Liberal count. They are sure money-makers. Carefully packed and postpaid.

S. Merry, Florist, Ilion, N. Y.

HIBISCUS

Peachblow Hibiscus, 3-in. pots	$10.00 per 100
Miniatus, 3-in. pots	10.00 per 100
Grandiflorus, 3-in. pots	10.00 per 100
Rubra, 3-in. pots	10.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

Hibiscus, 2½-in., $5.00 per 100; 5-in. to 6-in., 40c to 60c each. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

HYDRANGEAS

HYDRANGEAS, STRONG FIELD-GROWN PLANTS. READY NOW.

Lilie Mouillere, De Vibraye and Otaksa. Either separate or mixed, all ready now.

Quantity	Shoots	Per 100
3000	1 to 2	$ 15.00
3000	3 to 5	25.00
2000	6 to 8	50.00
2000	8 to 10	75.00
500	12 to 15	100.00

Field-grown, Madam Chautard, large plants, $60.00 per 100.

HYDRANGEAS, FRENCH, STRONG 2½-IN. POTS.

Baby Bimbinette, dwarf, silvery rose	$12.00 per 100
E. G. Hill, clear pink	10.00 per 100
Mme. Chautard	10.00 per 100
Mme. E. Mouillere, white	10.00 per 100
Mme. Rene Gaillard, fringed white	10.00 per 100

FIELD-GROWN BIMBINETTE

Branches	2 to 3	4 to 5	5 to 6	6 to 7
Each	40c	55c	65c	80c

Larger sizes ask for prices.

Hydrangea Otaksa, and best French varieties mixed, 2¼-in. pots, $8.00 per 100, $75.00 per 1000; 3-in. pots, $14.00 per 100.

ROMAN J. IRWIN,
43 West 18th St., New York.

Hydrangeas from pots for forcing. Plants are good this year and our collection of French varieties is as complete as any. In order to save express charges, we potted plants in as small pots as we could, and grade into different sizes when shipping: 4-in., 25c, these are very good; 5-in., 35c to 50c; 6-in., 50c to 75c; 7-in., 75c, $1.00, $1.25 and $1.50; 8-in., $1.50 to $1.75 each.

Mme. Maurice Hamar and Bouquet Rose, treated to flower blue, 5-in., 50c each.

Otaksa can only be supplied from 7-in. and 8-in. pots. Packing charge 5% of order.

J. L. Schiller, Toledo, O.

HARDY HYDRANGEAS OR HILLS OF SNOW FOR FALL PLANTING

5 to 7 branches, 25c each;
3 to 4 branches, 20c each;
1 to 2 branches, 15c each.

All from 16 to 24 inches high and sure to please.

C. R. WILLS & SONS,
R. R. No. 7, Greenville, O.

HYDRANGEAS.

Best French, grand Pink and early Baby Bimbinette field plants ready, 2 branches, $35.00 per 100. Cash.

French Hydrangeas, mixed field plants ready, 2 to 3 branches, $35.00 per 100. Cash.

CARL HAGENBURGER,
W. Mentor, O.

Hydrangeas, 150 Otaksa, nice, field-grown plants ready for 6, 7 and 8-in. pots, from 4 to 8 leads, early blooming variety; the first check for $75.00 takes the lot, or first $40.00 check takes one-half. A good bargain. John F. Schultz, 31 Slingerland St., Albany, N. Y.

HYDRANGEAS.

	Per 100	Per 1000
Hydrangea Paniculata, 2½-in.	$7.00	$65.00
Hydrangea Arborescens, 2½-in.	7.00	65.00

THE McGREGOR BROS. CO.,
Springfield, O.

FRENCH HYDRANGEAS.

From 3-in. pots ..... $15.00 per 100
Mme. Chautard, field-grown, 4 to 6 shoots ..... 25.00 per 100

STORRS & HARRISON CO.,
Painesville, O.

Hydrangeas, Otaksa and French, 15 to 20 shoots; good, short stock out of soil, ready to pot, 50c each. J. B. Knapp, Sayre, Pa.

HYDRANGEAS—Continued

HYDRANGEAS, 2½-IN. FRENCH MIXED VARIETIES; NICE, THRIFTY STOCK, 7c EACH.
NO PACKING CHARGES.
FRED W. ARNOLD, CAMBRIDGE, O.

Hydrangeas, strong, for growing on, Otaksa and French 2¼-in., $8.00 per 100, $70.00 per 1000; 300 3-in., $20.00 per 100; 500 4-in., very fine stock, $25.00 per 100. Speak quickly.
S. S. Skidelsky & Co., 50 Park Place, New York.

PACKING FREE FOR CASH.
Hydrangeas, very fine stock, well established, 10 inches high, 4-in., one heavy stem, Otaksa and Gen. Vibraye, $3.00 doz., $22.00 per 100.
PETER PEARSON.
5732 Gunnison St., Chicago, Ill.

Hydrangeas, French and Otaksa, dormant plants, 3-in., 20c; 4-in. single stem, 25c; 4-in. branched, 35c; 5-in., 50c; 6-in., 75c; 7-in., $1.00 and 8-in., $1.50. Packing extra.
J. J. LeBorious, Duluth, Minn.

Hydrangeas: French and Otaksa, best varieties, 3 to 5 shoots, field-grown, extra strong plants, $35.00 per 100. Cash with order.
Frank Oechslin, 4911 W. Quincy St., Chicago, Ill.

Hydrangea Otaksa, 3-in., 10c; field-grown pot-plants, 4-in., 25c; larger plants, 50c, 60c and 75c each. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangeas, strong, field-grown Otaksa, running from 1 to 7 branches per plant, $6.00 per 100 branches. Heavy, sturdy plants. Packing free for cash. Silvieus & Silvieus, Ashtabula, O.

Hydrangeas, French, field-grown, $10.00, $15.00 and $25.00 per 100; Otaksa, field-grown, $10.00 per 100; pot-grown, 7-in., $9.00 per doz.
Baur Floral Co., Erie, Pa.

French Hydrangeas, field-grown, 3 to 10 branches, 35c each; extra fine plants. Cash.
Crissman Greenhouse Co., Punxsutawney, Pa.

Hydrangea Otaksa, 8½-in., extra heavy, pot-grown, $15.00 per 100. Cash with order. F. W. Aevermann, 5511 W. Hirsch St., Chicago, Ill.

Hydrangeas, best French and Otaksa field-grown, healthy at $15.00 and $35.00 per 100.
August Jurgens, Ridgeland, Miss.

French Hydrangeas, good plants, 4-in., 25c; 5-in., 35c; 6-in., 50c. No packing charges.
Kemble Floral Co., Oskaloosa, Ia.

IMPATIENS

SULTANI.

Orange, 2½-in. pot	$4.00 per 100
Violet rose, 2½-in. pot	4.00 per 100
Pink, 2½-in. pot	4.00 per 100

Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

TO MOVE FOLLOWING IRISES.
We are offering these low prices subject to withdrawal or revision without notice. No order accepted for less than one dozen or amounting to less than $1.00; 25 at 100 rate. Our free illustrated catalogue gives descriptions.

	Per doz.	Per 100
Attraction	$0.85	$ 6.00
Boccage	.50	4.00
Edith	.85	6.00
Flavescens	.50	4.00
Florentina	.50	4.00
Garibaldi	1.15	8.00
Iroquois	1.50	12.00
Lady Jane	.85	6.00
La Prestigeuse	.50	4.00
Lavendulacea	.50	4.00
Lucy	.85	6.00
Mme. Chereau	.50	4.00
Nationale	.50	4.00
Sambucina	.50	4.00
Sambucina Beethoven	.50	4.00
Sambucina Mephistopheles	.50	4.00
Shakespeare	.50	4.00
Violet Queen	.85	6.00
Virginia	.85	6.00
Flore Pleno, Siberian	.85	6.00
George Wallace, Siberian	1.00	8.00
Orientalis Superba, Siberian	.85	6.00
Mixture of above	.60	4.75

No charge for packing. Will send by express unless postage is advanced. Cash.
RAINBOW GARDENS,
801-2 Commerce Bldg., St. Paul, Minn.

Irises: 10 good varieties, $3.00 per 100, $25.00 per 1000; separate colors, $2.50 per 100; Albert Victor, Pallida Dalmatica, Fairy, Mme. Paquette, Gracchus, Her Majesty, Mrs. Neubronner and Kochii, $5.00 per 100; Lohengrin, Trautlieb, Violacea Grandiflora, Clio and Perfection, $7.00 per 100; Iris King, $12.50 per 100; Sherwin Wright, $20.00 per 100.
Dwarf bearded Iris, $2.00 per 100.
H. M. Kern, Bonner Springs, Kan.

STRONG DIVISIONS PER 100.
50 AT 100 RATE.
Mme. Chereau, Florentina, La Tendresse, San Souci and Siberian Blue, $3.00; Rubella and fine unknown, $4.00; Maritana and Hector, $5.00; Mme. Paquette, Her Majesty and Black Prince, $6.00; Perfection, $8.00; Monsignor, $15.00 per 100. Write for list of Irises.
GATE CITY NURSERY,
5020 Davenport St., Omaha, Neb.

Irises, Celeste, light blue; Mme. Chereau, white lilac edge; Parsensis, early purple; Sans Souci, gold mahogany; Silver King, white; Pariceniana, late, light purple; $4.00 per 100. Cash, please. No packing charges.
The Imlay Co., Zanesville, O.

BARGAINS IN IRISES.
We have an exceptionally fine block of Irises that were transplanted in August, 1919; extra heavy, robust plants that we are forced to move.
No orders accepted for less than 100 of a kind in the following varieties:

Niebelungen	$6.00 per 100
Rhine Nixie	7.50 per 100
Lohengrin	7.50 per 100
Loreley	6.00 per 100
Princess Victoria Louise	7.50 per 100
Mithras	7.50 per 100
Gertrude	3.00 per 100
Florentina	3.00 per 100
Parsensis	3.00 per 100
Perfection	7.50 per 100
Her Majesty	4.00 per 100
Mrs. H. Darwin	4.00 per 100
Velveteen	4.00 per 100
Malvina	4.00 per 100
Venus	3.00 per 100
Morpheus	4.00 per 100
Fairy	6.00 per 100
Helge	4.00 per 100
Walhalla	4.00 per 100
Snow Queen	3.50 per 100
Orientalis	2.00 per 100

Cash, except to firms of established credit.
THE PFEIFFER NURSERY,
Winona, Minn.

Irises: Mme. Chereau, Florentina and Flavescens, $3.00 per 100; Royal King, Her Majesty's Maid, Nestor, Sans Souci, The Bride, Siberian Orientalis and Victorieuse, $2.50 per 100, $20.00 per 1000. Assorted from fine named varieties, $2.00 per 100, $15.00 per 1000. Packing at cost. Harry Franklin Baker, 1118 W. Lake St., Minneapolis, Minn.

IRISES.
Silver King and Purple King, the very first to bloom, $4.00 per 100; other standard varieties mixed, $3.00 per 100. Packing free in 100 lots only.
MRS. E. E. SMITH.
R. F. D. 6, Springfield, Mo.

Mahogany, crimson; Purple and Golden, violet purple with gold center; fine field-grown stock, $10.00 per 100, $90.00 per 1000. Mahogany only with equal quantity of Purple and Gold. The latter sold by itself if wanted.
S. S. Skidelsky & Co., 50 Park Place, New York.

Iris, strong divisions, Black Prince, Celeste, Flavescens, Mme. Chereau, Queen of May, Sans Souci and Siberian Blue, $2.50 per 100, $20.00 per 1000. Cash. Prompt shipment.
Neosho Nurseries Co., Box F, Neosho, Mo.

Iris, Pallida Dalmatica, $6.00 per 100; Juniata, $10.00 per 100. Don't fail to stock up with these two fine varieties. Send for our surplus list of other varieties.
W. J. Engle & Son, R. D. No. 8, Dayton, O.

IRISES.
25,000 Japanese Irises, in 25 named varieties.
20,000 German Irises, in 10 named varieties.
IMPERIAL SEED & PLANT CO.,
Baltimore, Md.

Irises: Good varieties of German and Siberian Iris, mixed, strong divisions, $2.50 per 100. Morgan Park Gardens, Western Ave. and 111th St., Chicago, Ill.

Iris Mme. Chereau, strong divisions, $3.00 per 100, $25.00 per 1000. Cash.
Hiram J. New, R. 5, Manchester, Ia.

10,000 Japanese Iris, 25 named varieties. 10,000 Japanese Iris, mixed colors. Chautauqua Flowerfield Co., R. F. D. 69, Bemus Point, N. Y.

Irises: My descriptive price list is now ready to mail free to all applicants.
Henry C. Eckert, Belleville, Ill.

IVIES

ENGLISH IVY.

Rooted cuttings	$2.00 per 100
2½-in. pots	5.00 per 100
3-in. pots	8.00 per 100

OAK GROVE GREENHOUSE,
Tuskegee, Ala.

English Ivy, large leaf, 3 plants out of 4-in. pots, 4 feet long, staked, strong plants, $25.00 per 100. No charge for packing. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

English Ivy, strong field-grown plants, ready early October, 4-ft. long, each plant 2 to 3 vines, $10.00 per 100, $95.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Hardy English Ivy, strong field-grown plants, 3 ft. and over, $7.00 per 100, $65.00 per 1000.
J. C. Schmidt, Bristol, Pa.

English Ivy vines, 2-in., 6c. 5 per cent packing charges. J. L. Johnson, DeKalb, Ill.

English Ivy, 4-in., 20c.
H. E. Youngquist, 3142 Foster Ave., Chicago, Ill.

LANTANAS

Lantanas, 2¼-in. pots, dwarf varieties, eight good kinds, mixed, $6.00 per 100, $50.00 per 1000; 3-in. pots, $8.00 per 100, $30.00 per 1000.
Roman J. Irwin, 43 W. 18th St., New York City.

LILIUMS

LILY BULBS.

Lilium Canadense, first size	$5.00 per 100
Lilium Canadense, second size	3.50 per 100
Lilium Canadense Rubrum	7.50 per 100
Lilium Canadense Flavum	6.00 per 100
Lilium Philadelphicum, first size	5.00 per 100
Lilium Philadelphicum, second size	3.50 per 100
Lilium Superbum, flowering bulbs	6.00 per 100

L. E. WILLIAMS,
Exeter, N. H.

LILIUM TIGRINUM SPLENDENS, $15.00 per 100.
HARRY FRANKLIN BAKER,
1118 W. Lake St., Minneapolis, Minn.

LILY OF THE VALLEY

Lily of the Valley, Holland pips, $17.00 per 1000; for forcing, $22.00 per 1000. Prompt shipment. Cash with order.
Henry Schaumberg, Hammonton, N. J.

MIGNONETTES

Mignonette, 300 2½-in., $5.00 per 100.
Louis Linnemann, Jr., Des Plaines, Ill.

MONARDAS

Monarda Didyma, Cambridge Scarlet, field-grown plants, $6.00 per 100.
Thos. J. Murphy, 409 Erie St., Painesville, O.

MYRTLE

Hardy Myrtle, nice and bushy, $16.00 per 100, $150.00 per 1000. T. Cascio, Box 551, Watchogue Rd., Port Richmond, Staten Island, N. Y.

Myrtle, field-grown, strong clumps, $5.00 per 100, $45.00 per 1000.
E. K. Mooney, Madeira, O.

Vinca Minor, Myrtle, heavy, 3-in. pots, $8.00 per 100, $75.00 per 1000.
W. W. Kennedy & Sons, Red Bank, N. J.

Vinca Minor, or Myrtle, strong plants, from 3 to 6 leads, $1.50 per 100, $12.00 per 1000.
Fred S. Davis, Centerville, Ind.

NURSERY STOCK

CHOICE NURSERY STOCK
Exceptionally well grown under ideal conditions, for the best class of retail trade.

Spiraea Van Houtte, 2 ft. to 3 ft.	$18.00 per 100
Spiraea Van Houtte, 4 ft. to 5 ft.	30.00 per 100
Syringa Grandiflora, 4 ft. to 5 ft.	30.00 per 100
Buckthorn, 4 ft.	25.00 per 100

American White Elms,
Select stock, exceptionally well developed tops.

1½	inch diameter	$ 75.00 per 100
2	inch diameter	175.00 per 100
2½	inch diameter	250.00 per 100
3	inch diameter	350.00 per 100

Cash or satisfactory reference.
PFUNDS' NURSERY,
Elmhurst, Ill.

TREES
SURPLUS LIST.
Norway Maples, straight trunks,
1½-4 inches caliper.
American Linden specimens,
3-4 inches caliper.
Japan Walnut
6-8 feet

Car-load shipments on the large sizes only.
Let us estimate on your requirements.

B. F. BARR & CO.,
Keystone Nurseries, Lancaster, Pa.

SHRUBS YOU NEED NOW.

	Per 10	Per 100
Barberry, Japanese, 12 to 18 ins.	$1.50	$12.50
Barberry, Japanese, 18 to 24 ins.	1.75	15.00
Dogwood, scarlet, 3 to 4 ft.	2.50	22.00
Spiraea, Bridal Wreath, 2 to 3 ft.	2.50	22.00
Snowberry, white, 2 to 3 ft.	2.50	22.00

Our list gives complete line of all stock grown by us. Send for your copy today.
AURORA NURSERIES,
Aurora, Ill.

A lot of large shrubbery from 5 to 10 feet; Double White Lilacs, Snowballs, Hydrangeas, Mock Oranges, Weigelias, Spiraeas and Deutzias, $1.00 each. Valley pips, $18.00 per 1000. Mixed Peonies, fine varieties, 15c each.
Mrs. Frank Johnson, Louisa, Va.

ONARGA NURSERY COMPANY.
Largest assortment of high quality nursery stock for the florists' trade in the central west.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs., Onarga, Ill.

We have an excellent lot of 1-year, No. 1 assorted grapes, Concord, Worden, Niagara, Moore's and Campbell's Early, for autumn delivery. Frank Kadlec Nursery, Evanston, Ill.

WRITE FOR PRICE LIST OF JAPAN IRIS, PEONIES, CATALPA BUNGEI, SPIRAEA VAN HOUTTEI, ETC. H. G. NORTON, PERRY, O.

Symphoricarpos bushes, 2 to 3 ft., $3.00 per 100. Fall delivery.
H. W. Peterson, Poplar Bluff, Mo.

St. Regis Raspberry, Blackberry and Dewberry plants; California Privet and Grapevines. Price list free. M. N. Borgo, Vineland, N. J.

ONION SETS

Standard Onion Sets, Australian Brown, clean and dry. Sample and prices on application. Fall delivery. Chas. J. Homeyer, Mt. Prospect, Ill.

Onion Sets, winter top, $1.50 per bushel.
Sourdry Bros., Girard, Kan.

Onion Sets, Yellow Danvers sets for spring planting; clean, dry and screened over ¼-in. screen. Samples and prices on application. Fall delivery. Geo. F. Hartung, Sandusky, O.

Winter Onion Sets, $1.75 per bushel of 32 lbs. Page's Greenhouses, Staunton, Ill.

ORCHIDS

ORCHIDS.

Only 3000 left, well established Cattleya Trianae, Cattleya Schroederae and Cattleya Speciosissima, all in prime condition; ready for shipping; from $3.00 to $10.00 per plant. Speak quick. Cash with order. Add 5 per cent to the amount for cases and packing.
ANTON SCHULTHEIS,
316 Nineteenth St., College Point, L. I., N. Y.

PALMS

PALMS.

For Sale—On account of lack of room, 6 forty-year-old, healthy Palms; 4 Kentia Balmoreana and 2 Lantania Borbonica in 26-in. square wooden tubs. Frank Heiss, Gardener, Waldheim Park Sanatorium, Inc., Oconomowoc, Wis.

Washingtonia Robusta, Phoenix Canariensis and Phoenix Reclinata, 4-in. pots, $35.00 per 100; 6-in. pots, $50.00 per 100. 2 per cent discount for cash. F. M. Soar, Little River, Fla.

Strong Kentia seedlings, very good stock, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Palms, Kentia, Phoenix and Cibotum. Ask for prices. Roman J. Irwin, 43 West 18th St., New York City.

Kentia Palms, 3-in., 25c; 4-in., 50c each.
Gullett & Sons, Lincoln, Ill.

PANDANUS

PANDANUS VEITCHII.

Lifted from open for 4-in. pots, $10.00 per 100
Lifted from open for 6-in. pots, 15.00 per 100
Lifted from open for 8-in. pots, 25.00 per 100
Suckers, $5.00 and $7.00 per 100. Pandanus Sanderii at the same prices, while they last.
J. J. SOAR, LITTLE RIVER, FLA.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot, $6.00 per 100; 4-in. pot, $10.00 per 100; 3-in. pot, $8.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Large specimen plants, 50c and $1.00 each. Cuttings, $5.00 and $7.00 per 100. 2 per cent discount for cash with order. F. M. Soar, Little River, Fla.

Pandanus Veitchii, finely variegated, established in pots, all ready to shift, 4-in., $7.50 per doz.; 5-in., $1.50 each; 6-in., $2.50 each. Cash with order. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

Pandanus Veitchii, fine stock, well colored, 5-in., $1.00; 6-in., $2.00; 7-in., $3.50 each.
C. C. Pollworth Co., Milwaukee, Wis.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

PANSIES

BROWN'S GRANT PRIZE,
PANSY PLANTS,
MIXED COLORS.

75c per 100, $4.00 per 1000.
Cash with order.

PETER BROWN,
Lancaster, Pa.

PANSIES.

We are now booking orders for our famous Pansy seedlings; Steele's private stock, $5.00 per 1000; Jos. H. Cunningham's Giant Flowering, $4.00 per 1000.

We are specialists in the Pansy field, being one of the largest growers in the North. We will begin shipping Pansy seedlings October 1. 40 years of experience guarantees satisfaction. Cash with order.

JOS. H. CUNNINGHAM,
Delaware, O.

PANSY PARK PERFECTION

Is a mixture of more than 50 varieties of giant show and fancy Pansies, including newest and best varieties of American and foreign specialists. Hundreds of my florist customers say it is the best they have had.

Large stock, field-grown plants; early, 500 for $3.00, 1000 for $5.50; medium, 500 for $2.50, 1000 for $4.50. Cash.
S. S. JUDD, SUCCESSOR,
L. W. Goodell, Pansy Park, Dwight, Mass.

PANSY PLANTS, STEELE'S PRIVATE STOCK AND GREENHOUSE SPECIAL.

Strong, large, stocky plants; none better.
These plants and strain will please you.
Packed right and prompt shipment.
$4.00 per 1000, $11.25 per 3000, $17.50 per 5000.
Cash.
BRILL CELERY GARDENS,
Kalamazoo, Mich.

PANSY SEEDLINGS.
$4.00 per 1000
$18.00 per 5000
$33.00 per 10,000
PAUL E. RICHWAGEN,
Needham, Mass.

Pansies, Giant, finest assortment of colors, nice plants. $4.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

10,000 Pansy plants. We have been growing Pansy plants for the trade for ten years and we have never had enough to supply the demand. Improved Giant Trimardeau and Giant Florists' mixture which contains all the shades and colors and a good percentage of copper, bronze, pink and red which are sometimes scarce in other mixtures. July sown, grown in frames, strong plants, $3.50 per 1000. Parcel post prepaid, $4.00 per 1000. Cash, please.
N. D. McAdams, Columbus Grove, O.

ONE MILLION PANSY SEEDLINGS.
Immediate or spring delivery;
Giant, choice colors; order now;
65c, 100; $4.00, 1000; $15.00, 5000 prepaid.
ARDEN FLORAL GARDENS, ARDEN, DEL.

Pansy plants, of my largest flowering mixture of show varieties, good size, stocky plants, August sown, $3.50 per 1000; 10,000 lots, $3.00 per 1000.
Gustav Pitzonka, Pansy Farms, Bristol, Pa.

Pansy plants, Improved Giant Trimardeau, frame-grown, July sown, fine plants for transplanting, $3.50 per 1000. Postpaid, $4.00 per 1000. Cash with order.
McAdams & McComb, Columbus Grove, O.

PANSIES.

Pansies of our well-known strain, extra large flowers and fancy colors, strong seedlings, 50c per 100, $4.00 per 1000.
J. C. SCHMIDT, BRISTOL, PA.

Pansies, Mastodon and special mixture. The quality of our plants needs no introduction, our seedlings are in fine shape and are ready to ship at once, $4.00 per 1000. Cash with order.
The Swaby Greenhouses, St. Charles, Ill.

Steele's Greenhouse Special and Mastodon. The Pansies of great substance, strong seedlings, $5.00 per 1000. Giant Trimardeau, $4.00 per 1000. Rightly packed.
F. C. Freeman & Sons, Portland, Ind.

Pansies, private stock; seeds direct from Steele's Pansy Garden; strong plants, 70c per 100, $4.50 per 1000.
Carter's Pansy Garden, Mt. Holly, N. J.

Pansy seedlings, fine, stocky plants, Steele's giant mixture, $4.00 per 1000, prepaid. Cash with order.
Leslie Duerr, 376 E. Main St., St. Charles, Ill.

Pansy plants, large flowering, an exceptionally fine mixture, large, strong plants in bloom, 90c per 100, $4.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

Pansies, strong plants from our own prize mixture; grown for us by a specialist, $4.00 per 1000. None better to be had.
S. S. Skidelsky & Co., 50 Park Place, New York.

Giant Trimardeau Pansy seedlings, mixed. 4 to 10 leaves and Golden Queen, $4.00 per 1000 or 2000 for $7.00.
Eagle Grove Greenhouses, Eagle Grove, Ia.

Pansy seedlings, Giant Trimardeau and all other varieties in separate colors, from imported German seed, 75c per 100, $6.00 per 1000. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Pansies, Steele's Greenhouse Special and private stock, strong, stocky plants, 6 to 10 leaves, $4.00 per 1000. Immediate delivery. Cash, please. G. A. Cornish & Sons, Elgin, Ill.

Giant Trimardeau Pansy seedlings, mixed, large-flowering, 4 to 6 leaves, $4.00 per 1000, prepaid. Immediate delivery.
S. T. Danley & Sons, Macomb, Ill.

Pansy plants, 75,000 Giant Trimardeau, mixed, must make room, $3.50 per 1000.
DeMeester, Humboldt, Ia.

Pansies, fine transplanted plants, $12.00 per 1000.
Roman J. Irwin, 43 West 18th St., New York.

Pansy plants, Giant Trimardeau, mixed, $4.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Pansies, Steele's Mastodon, mixed, strong cool-grown seedlings, $5.00 per 1000, $22.00 per 5000.
Edward W. Schuster, Crookston, Minn.

Pansies, the Glenwood strain, a very worthy strain, good plants, 40c per 100, $3.50 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

Pansy plants, Giant Trimardeau, mixed, large flowering and choice colors; $4.00 per 1000, $15.00 per 5000. F. Danley, Macomb, Ill.

Pansies, Steele's Greenhouse Special, $4.00 per 1000. J. T. Turner, Rushville, Ind.

Pansies, Steele's Mastodon, strong plants, $4.00 per 1000. H. Hills, Bristol, Ind.

PELARGONIUMS

PELARGONIUMS, 2¼-IN. POTS.

Easter Greeting...$15.00 per 100, $140.00 per 1000
Lucy Becker..... 15.00 per 100, 140.00 per 1000
Swabian Maid.... 15.00 per 100, 140.00 per 1000
Wurtembergia ... 15.00 per 100, 140.00 per 1000
These are the four best kinds and all are ready now. Strong 3½-in. Easter Greeting, $30.00 per 100. 3-in. pots, $22.00 per 100.
ROMAN J. IRWIN,
43 West 18th St.. New York, N. Y.

PELARGONIUMS.
Easter Greeting and Swabian Maid,
the two best varieties,
$13.00 per 100, $125.00 per 1000.
Cash, please.
KROWKA BROS.,
4938 N. Western Ave., Chicago, Ill.

PELARGONIUMS.
WE SPECIALIZE IN PELARGONIUMS AND ARE BOOKING ORDERS NOW FOR OCTOBER DELIVERY.
ALL CLEAN STOCK, READY FOR SHIFT.
LUCY BECKER,
WURTEMBERGIA,
SWABIAN MAID,
PRINCE BISMARCK,
GARDENER'S JOY,
WOLFGANG GOETHE,
GRAF ZEPPELIN,
ORDER EARLY,
2¼-IN., $12.00 PER 100.
3-IN. CUT BACK PLANTS, BUSHY STOCK, READY FOR SHIFT, $18.00 PER 100.
ALSO PURITY, MRS. SANDIFORD, CRIMSON KING, HERZOG, CAPT. RAKINS AND LORD AND LADY COVINGTON, 2¼-IN., $8.00 PER 100.
J. SYLVESTER, OCONTO, WIS.

Not surplus stock, but grown especially for wholesale trade.
Strong, well established and free from white fly.
We are propagating from 5000 to 7000 per month and can fill any order with satisfaction.
Easter Greeting and Wurtembergia, the two great leaders in this most popular plant,
2-in. stock,
$12.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Pelargoniums, four of the best Easter Greeting varieties, Lucy Becker, Swabian Maid, Wurtembergia and German Glory, healthy 2½-in. stock, $12.00 per 100. Add 5 per cent for packing. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Pelargoniums: We have been growing Pelargoniums since 1863, have surplus of 1000, 2¼-in. Wurtembergia, 10c; 1000 3½-in. Wurtembergia, 15c. These will make $1.50 to $2.00 plants for Easter. 500 2½-in. Swabian Maid, 12c. Cash, please. Heinl & Weber, Terre Haute, Ind.

PELARGONIUMS.
Easter Greeting that will please you,
2½-in., $12.50 per 100.
A. N. KINSMAN, INC.,
Austin, Minn.

Pelargoniums, good 2¼-in. stock; Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $14.00 per 100, $130.00 per 1000; 3-in. above varieties, $20.00 per 100. Packing 5 per cent.
S. S. Skidelsky & Co., 50 Park Place, New York.

Pelargoniums, Easter Greeting, 2-in., $14.00 per 100; rooted cuttings, $10.00 per 100. Jacob Russler, 11350 S. Fairfield Ave., Morgan Park, Chicago.

Pelargonium Easter Greeting, 5000 2-in. now ready, $12.50 per 100; 3-in., $17.50 per 100; 4-in. pots, $35.00; field plants, 50c.
Geo. A. Kuhl, Pekin, Ill.

Pelargoniums, 20,000 Easter Greeting and Wurtembergia, mixed, from pots, strong and clean, cool-grown, $12.00 per 100.
R. & S. Greenhouses, Missoula, Mont.

Pelargoniums, 300 2¼-in. Easter Greeting; closing this lot at only $11.00 per 100.
C. H. Ketcham, South Haven, Mich.

Pelargonium Easter Greeting, 2-in., strong plants and free from white fly, $10.00 per 100. Cash only. Restland Floral Co., Mendota, Ill.

PELARGONIUMS.
See our display advertisement in this issue.
R. M. HENLEY, HARTFORD CITY, IND.

Pelargoniums, Easter Greeting and Lucy Becker, 2-in., 10c; 4-in., 30c. 5 per cent packing charges. J. L. Johnson, DeKalb, Ill.

Pelargoniums, strong 2-in. Wurtembergia and Easter Greeting, $10.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Pelargoniums, assorted varieties, 2¼-in., good plants, $12.00 per 100. Packing free.
Kemble Floral Co., Oskaloosa, Ia.

Pelargonium Easter Greeting, 2¼-in., $12.00 per 100. Quentin Floral Co., St. Joseph, Mo.

PEONIES

Peonies: Baroness Schroeder, bluish white, very large, free flowering, mid-season and very scarce, $1.75 each; Avalanche, very fine, white, mid-season, $32.00 per 100; Festiva Maxima, best large white, $16.00 per 100; Queen Victoria, early white, $11.00 per 100; Felix Crousse, ruby red, very fine, $38.00 per 100; Karl Rosenfield, crimson scarlet, new, fine, $1.75 each; Floral Treasure, delicate pink, new, $16.00 per 100; Emma, very early, rose pink, fine, $22.00 per 100; Edulis Superba, pink, large, free-flowering, $22.50 per 100; Mixed Pink, fine, $8.00 per 100; Mixed White, fine, $8.50 per 100; Officinalis Rubra, large, red, early, fine, $28.00 per 100.
Good, strong, three to five eyes. Cash, please.
Perry Gardens, Perry, O.

Peonies, field clumps, 10 to 25 stems, Edulis Superba, early pink, 3c; Queen Victoria, early white, 2c per stem. Cash, please.
E. W. Jenkins, R. R. 10, Dayton, O.

Peonies, mixed lot of good, named varieties, with labels lost, $8.00 per 100. Siberian Iris, Snow Queen, $2.50 per 100.
H. Hills, Bristol, Ind.

PEONIES—Continued

PEONIES.

	Per 100	Per 1000
Festiva Maxima	$22.00	$200.00
Mme. de Verneville	27.00	250.00
Queen Victoria	18.00	175.00
Victoria Modeste	18.00	175.00
Modeste Guerin	18.00	175.00
Delicatissima	20.00	180.00
Pink Mixed	15.00	125.00

THE CONARD & JONES CO.,
West Grove, Pa.

PEONIES, STRONG DIVISIONS, 3 TO 5 EYES.
Festiva Maxima, best white.....$27.00 per 100
Edulis Superba, best rose pink.... 25.00 per 100
Lady Bramwell, fine pink..... 20.00 per 100
Officinalis Rubra, double, earliest red ..... 30.00 per 100
Felix Crousse, best red..... 45.00 per 100
Price of other varieties on application.
ROMAN J. IRWIN,
43 West 18th St., New York City.

PEONY BARGAIN
The land being sold we are obliged to move and are offering Peonies in 3 to 5 eye, strong divisions, Queen Victoria, Delicatissima, Golden Harvest and unnamed, large red, fine, mid-season, 15c each.
AUGUSTUS CASPERS,
Rochelle, Ill.

PEONIES.
Write for list of 50 good varieties, with very attractive prices.
FRANKLIN NURSERY,
Richfield Sta., Minneapolis, Minn.

Peonies, I will sell my entire field containing 7000 6-year-old stock, of more than 50 fine varieties, in one lot, or in 3 to 5 eye divisions. For particulars address, Ed. Krummrich, R. R. 2, Belleville, Ill.

Peonies, Queen Victoria, early white; Festiva Maxima, early white; Amazon, early red and fragrant; divisions 3 to 5 eyes, all true to name, 25c each.
Officinalis Rubra, very early divisions, 40c each. Packing free. Cash.
A. B. Williams, Coshocton, O.

PEONIES.
Surplus in Officinalis Rubra, Mme. de Verneville, Queen Victoria, Avalanche, Auguste Lemonier, Tenuifolia, Charlemagne and Felix Crousse. Write for price list.
LITTLEFORD NURSERIES,
Downers Grove, Ill.

PEONY ROOTS.
A mixed lot, but of the very best sorts; double white, double pink, Delicatissima, single pink, red and white, all mixed, good strong divisions, $10.00 per 100. Cash with order, please.
DIXON FLORAL CO., DIXON, ILL.

Peonies: We have a big stock of the best commercial and fancy sorts, at attractive prices, including Felix Crousse, Festiva Maxima, Duke of Wellington, Floral Treasure and the Terry varieties. Write for surplus list of Peonies.
Henry Field Seed Co., Shenandoah, Iowa.

PEONIES.
Festiva Maxima, $20.00; Queen Victoria, $12.00; Edulis Superba, $15.00; Lady Bramwell, $15.00.
Good value with two to four strong eyes.
W. Z. PURNELL, SNOW HILL, MD.

PEONIES FOR AUTUMN SHIPMENT.
I offer a large stock of Queen Victoria, white, and Late Rose, deep pink, American Beauty shade; 3 to 5-eyed divisions. Write for attractive prices.
W. A. REIMAN, VINCENNES, IND.

Peonies, strong, 3 to 5 eyes, extra good variety, in shades of pink, several thousand at quick sale price of 10c.
Janesville Floral Co., Janesville, Wis.

Write for prices on Officinalis Rubra, Edulis Superba, Anemonaeflora Rubra and other varieties. Henry G. Norton, Perry, Ohio.

Peonies, Festiva Maxima and Delicatissima, field clumps or divisions, 5c per eye. Jacob Russler, 11350 S. Fairfield Ave., Chicago, Ill.

Peonies, send for surplus list; it might interest you.
W. J. Engle & Son, R. F. D. No. 8, Dayton, O.

Peonies, large stock of the finest varieties. Our wholesale and descriptive catalogue now ready. Babcock Peony Gardens, Jamestown, N. Y

Peonies; see list in Review for September 2.
Oronogo Flower Gardens, Carterville, Mo.

Peonies, finest varieties, 18c. List free.
W. H. Salter, Rochester, N. Y.

Peonies. Write for list. Wild Bros. Nursery Co., Box 528, Sarcoxie, Mo.

Peonies, 20 acres, best sorts. Send for list.
C. Retscher, Dover, O.

PEPEROMIAS

Peperomias, 3-in. pots, $8.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

PETUNIAS

Diener's Ruffled Monsters, single, largest and finest in existence. Quickest and surest money-makers of the day; sell at sight. Seed in separate colors, red, pink, white, purple, flesh pink frilled, variegated and mixed colors, 50c per trade package.
RICHARD DIENER COMPANY,
Kentfield, California.

Double Petunias, 2¼-in., $5.00 per 100, $45.00 per 1000. Immediate or future delivery. Cash.
C. J. Frew, Jr., Conneaut, O.

PHLOXES

HARDY PHLOX
Strong, field-grown divisions.

Mrs. Jenkins	$8.00 per 100
Richard Wallace	8.00 per 100
Amelia	8.00 per 100
Eclaireur	8.00 per 100

THE PFEIFFER NURSERY,
Winona, Minn.

Phlox Subulata Alba and Rosea; fine for cemetery bedding when planted in the fall; blooms Memorial day, $7.00 per 100.
Thos. J. Murphy, Painesville, O.

Hardy Phlox, 2-year, and other strong perennials. W. H. Salter, Rochester, N. Y.

PILEAS

Pileas, 3-in., $10.00 per 100, $90.00 per 1000. 5 per cent for packing. Adolph Gall, Troost and Yuba Sts., Forest Park, Ill.

PITTOSPORUMS

Pittosporum, 40c, 50c and $1.00. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

PLUMBAGOS

Blue Plumbago, 2½-in., $10.00 per 100.
The McGregor Bros. Co., Springfield, O.

POINSETTIAS

Poinsettias, strong 2-year-old plants, now in 2½-in. pots, 8 to 10 inches high, one to two branches, just the kind to bench up for cut flowers, $8.00 per 100, $70.00 per 1000. Also 1000 strong 2-in. pots, August struck cuttings for pans, $7.00 per 100, $30.00 per 500. Cash.
J. S. Wilson Floral Co., Des Moines, Ia.

Poinsettias, 3-in., strong, 8 to 12 inches tall; grown from mossed layers, $15.00 per 100; as good as 4-in. stock. Packed in paper pots. Cash with order. H. C. Doescher, 2048 Gentilly Ave., New Orleans, La.

Poinsettias, California variety, early and late; regular type of Poinsettias, 2¼-in. pots ready now, $10.00 per 100, $90.00 per 1000; 3-in., $25.00 per 100. Shipped in paper pots.
Roman J. Irwin, 43 West 18th St., New York.

POINSETTIAS.
Strong 2½-in. pot-plants, $100.00 per 1000. Immediate delivery.
ROSEMONT GARDENS,
116 Dexter Ave., Montgomery, Ala.

Poinsettias, good, strong plants out of 2½-in. pots, $10.00 per 100. Ready for immediate delivery. Cash with order, please.
Anton Schultheis, College Point, N. Y.

Poinsettias for September and later deliveries, strong 2½-in. stock. Packed in paper pots, $8.50 per 100.
Evenden Bros. Co., Williamsport, Pa.

Poinsettias, strong 2½-in. plants, $8.00 per 100, $75.00 per 1000. 5 per cent for packing. Ready now.
S. S. Skidelsky & Co., 50 Park Pl., New York.

Poinsettias, extra good plants, 2½-in., $7.00 per 100; 4-in., $18.00 per 100. These plants are ready to ship now. Careful packing, free.
Schmaus Bros., Paducah, Ky.

Poinsettias, fine, healthy plants, shipped in paper pots, 2½-in., $8.00 per 100.
La Crosse Floral Co., La Crosse, Wis.

Poinsettias, strong 2½-in., $8.00 per 100.
John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Poinsettias, 2¼-in., fine stock, well established; immediate shipment, $8.00 per 100.
The H. Weber & Sons Co., Oakland, Md.

Poinsettias, extra fine 2½-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

PRIMULAS

PRIMULA OBCONICA.
Strong, healthy stock.
of the finest giant flowering strain, in assorted colors.
Ready to shift
out of 4-in. pots,
$25.00 per 100.
2-in. Pinks only, $6.00 per 100.
Cash with order.
Largest exclusive grower of Cyclamen and Primulas in the world.
See Cyclamen ad.
R. S. McMURRAY,
Bellefontaine, O.

PRIMULAS, READY NOW.

	Per 100	Per 1000
Obconica, mixed colors, 2¼-in. pots	$ 7.00	$60.00
Obconica, mixed colors, 3-in. pots	10.00	90.00
Chinensis, mixed colors, 2¼-in. pots	7.00	60.00
Chinensis, mixed colors, 3-in. pots	10.00	90.00
Malacoides, 2¼-in. pots	7.00	60.00
Townsendii, lilac rose, 2¼-in. pots	8.00	75.00
Malacoides Rosea, 2¼-in. pots	7.00	60.00
Malacoides, double white, 2¼-in. pots	7.00	60.00

Roman J. Irwin, 43 West 18th St., New York.

Primula Malacoides, fine 2-in. stock, $4.50 per 100, $40.00 per 1000; extra nice 3-in., $7.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

15,000 PRIMULAS.
Primula Obconica, our giant collection of Christmas colors from our own production of giants, very strong stock, full of life, showing bud and bloom; buy them; they will please you, 2¼-in. and 2½-in., $6.00 per 100; 3-in., $12.00 per 100.
Chinese Primroses, Vaughan's International mixture, 2½-in., strong plants, $6.00 per 100.
Primula Malacoides Rosea Superba, this strain is our own production; strong stock, 2½-in., $5.00 per 100. Cash.
FREEPORT FLORAL CO., FREEPORT, ILL.

PRIMULA OBCONICA.
Gigantea and large-flowering Grandiflora, assorted colors; plenty of Appleblossom, Rosea and Kermesina, red.
CHINENSIS.
Assorted colors, mostly Chiswick and Covent Garden, red and pink.
Strong 2¼-in., $5.00 per 100, $50.00 per 1000. Cash, please.
SCHIEBLE BROS.,
Main Lock & Old Main Sts., Miamisburg, O.

PRIMULA OBCONICA
IN PINK AND ROSE SHADES.
Nothing but the very best,
from extra selected seed, 2¼-in.,
$5.00 per 100, $45.00 per 1000.
September delivery.
JOHN DAUBER,
North George St., York, Pa.

Primula Obconica, large flowering, separate colors or mixed, 2-in., $5.00 per 100; 3-in., $10.00 per 100.
Chinensis, large flowering, separate colors or mixed, 2-in., $5.00 per 100; 3-in., $10.00 per 100.
Malacoides, best pink and Rosea, 2-in., $5.00 per 100; 3-in., $10.00 per 100. No c. o. d. order accepted.
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Primula Chinensis, best varieties, 2½-in. pots, good, strong plants, $5.00 per 100, $47.50 per 1000, 500 at 1000 rate. Primula Malacoides Rosea, 2½-in., $5.00 per 100. Primula Obconica, Gigantea and Grandiflora types, best varieties, 2½-in., good, strong plants, $6.00 per 100, $55.00 per 1000. Cash with order, please.
Frank Oechslin, 4911 W. Quincy St., Chicago.

Primula Obconica Grandiflora and giant flowering in all the most salable colors.
Chinensis, giant flowering, fringed in all brilliant Christmas colors.
This is all extra heavy 2¼-in. stock, ready for 3-in. and 4-in. and certain to give perfect satisfaction. Cash, please.
Fred W. Ritter, 1123 W. 3rd St., Dayton, O.

Primula Obconica Gigantea from our own seed, strong, transplanted plants from flats, ready for 2½-in. and 3-in. pots, $35.00 per 1000. Sample 100 for $4.00.
Plants from 5-in., in bud and bloom, $6.00 per doz.; 6-in., in bud and bloom, $12.00 per doz. Neff Floral Co., 2222 West Liberty Ave., Pittsburgh, Pa.

Primula Obconica and Grandiflora plants from our large flowering strain in the following colors: Rosea, Kermesina and Apple Blossoms. Ready October 1st from 2-in. pots, $5.00 per 100. Ready now, Malacoides Rosea, 3-in., $10.00 per 100; 2-in., $5.00 per 100. Malacoides Townsendii, 2-in., $6.00 per 100. No c. o. d. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

PRIMULAS.
THE STRAIN THAT LEADS.
There are only a few thousand of the Obconica left, in a good assortment of colors; 2-in., $6.00 per 100, $55.00 per 1000. Malacoides Rosea, the true pink, $5.00 per 100, $47.50 per 1000.
J. L. SCHILLER, TOLEDO, O.

PRIMULA OBCONICA.
Grandiflora large flowering and Gigantea, mixed colors. Appleblossom, lavender, Rosea and red, large, healthy 2¼-in. ready to shift, $5.00 per 100, 200 for $9.00; large, transplanted of same stock, $3.00 per 100, 200 for $5.00.
S. A. PINKSTONE, UTICA, N. Y.

Primulas, Obconica, Gigantea, strong 2¼-in., $5.00 per 100; 4-in., $15.00 per 100; large transplanted plants, ready for 2¼-in., $3.00 per 100, postpaid, $25.00 per 1000; Chinese, 4-in., $13.00 per 100. All the above are mixed colors with plenty of red. Charles Whitton, York St. and Gray Ave., Utica, N. Y.

CHINESE PRIMROSES.
To make room we offer Pink and White Chinese Primroses, 2½-in., $5.00 per 100. Ready to ship.
JOHN BADER CO.,
N. S. Pittsburgh, Pa.

PRIMULA OBCONICA.
Assorted, good colors,
3-in., $10.00 per 100.
A. N. KINSMAN, INC.,
Austin, Minn.

Primula Malacoides, 2¼-in., $5.00 per 100; 4-in., $25.50 per 100; 4-in. Chinensis, $25.00 per 100; 4-in. Obconica, $25.00 per 100. This is fine stock, ready for shift.
Geo. A. Kuhl, Pekin, Ill.

Primula Chinensis, 2-in., strong plants, $4.50 per 100; 3-in., $7.50; 2-in. Malacoides, $4.00 per 100; 3-in., $6.00 per 100; 2-in. Obconica, $4.50 per 100. Cash, please. M. S. Ritter, The Home of Primroses, Shiremanstown, Pa.

Primula Obconica, fine 4-in., $20.00 per 100, ready to shift.
C. C. Pollworth Co., Milwaukee, Wis.

PRIMULA OBCONICA.

As fine stock as you can get anywhere, strong 2-in., assorted colors, $5.00 per 100; 4-in., $25.00 per 100. Cash.
C. L. HUMPHREY, ZANESVILLE, O.

Primula Obconica Gigantea, 4-in. fine large plants in bud and bloom, plenty of dark colors. $20.00 per 100. Primula Chinensis, 2½-in., $6.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Primula Obconica and Chinese Primroses, California Giants, large flowering, mixed colors with plenty of red, 4-in., ready for 5-in., $12.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

PRIMULA MALACOIDES ROSEA

Extra fine 2-in. stock, $5.00 per 100, $45.00 per 1000. Cash. This stock is ready for 3-in. and guaranteed to please.
GEO. W. FRISCH'S SON, DAYTON, O.

Primula Obconica Gigantea and Grandiflora, finest strain, good, stout plants, ready for shift, 2¼-in., $5.00 per 100; 3-in., $10.00 per 100.
Primula Chinensis, 3-in., assorted colors, $10.00 per 100. F. E. Blake, Marion, O.

Primula Malacoides Superba, fine pink, strong 2¼-in. stock, $6.50 jer 100, $60.00 per 1000. Cash with order. See Cinerarias. Henry Schmidt, 673 Church Lane, North Bergen, N. J.

Primula Obconica, choice colors; plants ready for 4-in. pots, $10.00 per 100.
Primula Malacoides, 2½-in. pots, $6.00 per 100.
Rentschler Floral Co., Madison, Wis.

Primula Obconica Gigantea, Kermesina, Rosea and mixed variety; also Grandiflora Alba, 2¼-in. pots, $5.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

PRIMULA CHINENSIS.

Finest giant flowering strain; ready to ship out of 2¼-in. pots, $6.00 per 100.
HOLMES-LETHERMAN SEED CO., CANTON, O.

Primula Obconica Grandiflora, 2-in., nice plants, $5.00 per 100. Primula Malacoides, fine plants, 2-in., $4.75 per 100.
N. O. Caswell, Delavan, Ill.

PRIMULA CHINENSIS.

Chiswick Red and Crimson King, 3-in., ready for shift, $10.00 per 100. Cash, please.
J. SYLVESTER, OCONTO, WIS.

Primula Obconica, 4-in., 25c; 5-in., 40c; 6-in., 50c; all sizes ready for a shift, in bud and bloom. Ready for sale.
Prince's Flower Shop, Iowa City, Ia.

Primroses, Chinese, strong, thrifty 3-in., ready for 4-in. pots now, 10c. Cash, please. No packing charges.
E. B. Morgan Floral Co., Paxton, Ill.

Primula Obconica, mixed, 1500 3½-in., 12c; 235 4-in., 25c each. Primula Chinensis, 190 2-in., 4c each. Cash.
E. J. Ullrich Floral Co., Tiffin, O.

Primula Obconica, 2½-in. pots, in 4 colors mixed, $6.00 per 100; 3-in. pots, 4 colors mixed, $8.00 per 100. Cash, please.
Park Floral Co., 6740 N. Robey St., Chicago.

Primula Obconica, 2¼-in., good strong plants, $6.00 per 100, $55.00 per 1000; 4-in., 25c; 5-in., 50c; 6-in., 75c each. Malacoides, 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Primula Malacoides Rosea and lilac, mixed, from our own-seed, 10,000 extra good, 2¼-in., ready for shift, $4.50 per 100. Cash.
Humm & Jones, Oberlin, O.

Primula Malacoides, 800 2½-in., strong plants, ready to shift, $6.00 per 100. New City Floral Co., 61st and Throop Sts., Chicago.

Primulas, Chinese, mixed, ready to shift, 3½-in., 15c each. Cash, please.
Hammerschmidt & Clark, Medina, O.

Primula Malacoides, pink, fine plants out of 2-in. pots, $4.50 per 100. Cash, please.
The Stafford Greenhouse, Stafford, Kan.

Primula Malacoides, 2-in. pots, extra strong, $5.00 per 100. E. E. Temperley, 5518 College Ave., Indianapolis, Ind.

Primula Obconica, dark colors, 2½-in., ready for 4-in., $5.00 per 100. Cash with order.
P. N. Obertin, 1948 Asylum Ave., Racine, Wis.

Primula Obconica, all good, bright colors, 2¼-in., $5.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Primula Obconica Gigantea, all colors mixed, 2¼-in., $5.00 per 100; Chinese, 2¼-in., $5.00 per 100. Samuel Whitton, Utica, N. Y.

Primula Obconica, strong 2¼-in. plants, ready now, $5.00 per 100. Cash with order.
Helm Bros., 484 Forest St., Columbus, Ohio.

Primula Obconica, 2½-in., ready for delivery, $5.00 per 100, $45.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Primula Malacoides Rosea, $5.00 per 100, $40.00 per 1000.
Fred H. Lemon Co., Richmond, Ind.

Primula Obconica, 5-in., 50c each. Cash, please.
Herman Schallhorn, Kalamazoo, Mich.

Primula Obconica, 3-in., 12c; 4-in., 25c.
Gullett & Sons, Lincoln, Ill.

Primula Obconica, fine, mixed 2-in., $4.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Primula Malacoides, good 2-in., $4.50 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Primula Obconica, 4-in., ready for shift, $25.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Primula Obconica, Miller's Giant, 2-in., $4.50 per 100; Malacoides, 2-in., $4.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

Primula Malacoides, strong 2-in., $4.50 per 100. Cash. C. Erickson, Princeton, Ill.

Primulas, Malacoides Rosea, 2¼-in., $5.00 per 100. Baur Floral Co., Erie, Pa.

PRIVET

Amoor River, 5 to 6 feet, extra fine, heavily branched, $12.00 per 100. Cash. Packing free.
MRS. E. E. SMITH,
R. F. D. 6, Springfield, Mo.

California Privet, 2-year, cut back twice, 18 to 24 inches high, $3.50 per 100, $30.00 per 1000.
Clement S. Levis, Aldan, Del. Co., Pa.

RASPBERRY PLANTS

Raspberries. The home of St. Regis. 1000 or carload lots.
Shady Lawn Nurseries, Hammonton, N. J.

ROSES

ROSES!

FOR IMMEDIATE SHIPMENT.

4000	AMER. BEAUTIES, 2-in...	$100.00 per 1000
6000	COLUMBIA, 2½-in.	100.00 per 1000
5000	KIL. BRIL., strong 2½-in..	80.00 per 1000
1000	SUNBURST, 2½-in.	100.00 per 1000
500	W. KILLARNEY, 3½-in...	140.00 per 1000
1000	W. KILLARNEY, 2½-in...	100.00 per 1000
5000	OPHELIA, 2½-in.	80.00 per 1000

POEHLMANN BROS. CO.,
Morton Grove, Ill.,

ROSE PLANTS.

You will like this stock. Better order at once, as the supply is limited and so many planters and dealers know the satisfaction they get from Wietor's stock these won't last long.

YOUNG STOCK.

From 2½-inch pots.	Per 100	Per 1000
Ophelia	$10.00	$ 90.00
Columbia	15.00	125.00
Richmond	8.00	75.00

WIETOR BROS.,
Wholesale Growers of Cut Flowers,
80 E. Randolph St., Chicago, Ill.

BENCH PLANTS.

Russell	$9.00 per 100,	$80.00 per 1000
Sunburst	8.00 per 100,	70.00 per 1000

Phone Central 2846 and 601.
PETER REINBERG.
Wholesale Grower of Cut Flowers,
30 E. Randolph St., Chicago, Ill.

FIELD-GROWN ROSES.

On own roots for forcing: Clothilde Soupert, one of the best; La Marne, similar to Baby Tausendschoen, but of a deep bright pink, very free flowering, $35.00 per 100.
Dorothy Perkins and Excelsa, with 3 or more long shoots, 25c; smaller plants, 20c each.
Rosa Rugosa Rubra, just a few hundred to clear out, 20c each.
J. L. SCHILLER, TOLEDO, O.

ROSES!
1800 Milady,
100 Climbing Cecile Brunner,
1100 Prima Donna,
all strong 3-in. pots, $12.00 per 100.
$100.00 per 1000.
100 Premier, 3-in., $20.00 per 100.
WALTER ARMACOST & CO.,
Los Angeles, Cal.

50,000 FINE, STRONG, OWN-ROOT PREMIERS, $20.00 per 100, $175.00 per 1000.
These are exceptionally good plants and we would be glad to send samples. Cash with order or satisfactory references.
J. F. WILCOX & SONS,
Progressive Florists,
530 Broadway, Council Bluffs, Ia.

ROSE PLANTS.

Premier, 4-in., grafted	30c each
Milady, 4-in., grafted	25c each
Columbia, 3½-in., own-root	15c each
Columbia, 2½-in., own-root	8c each

Extra fine stock.
PAUL E. WEISS, MAYWOOD, ILL.

FIELD-GROWN ROSES.
Dorothy Perkins, 3-year, field-grown, extra fine, 30c. Packing free in lots of 10 or more.
MRS. E. E. SMITH,
R. F. D. 6, Springfield, Mo.

ROSES.
Ophelia, 3-in., $15.00 per 100.
Fine Columbia, 3-in., $18.00 per 100, $150.00 per 1000.
C. C. POLLWORTH CO.,
Milwaukee, Wis.

Roses, 345 Ophelia, 3½-in., $20.00 per 100.
Grohman the Florist, Saginaw, Mich.

FIELD-GROWN ROSES.

Dorothy Perkins and Excelsa, extra heavy, strong plants, 4 to 5-ft. tops, staked up and ripened for forcing, $35.00 per 100.
STORRS & HARRISON CO.,
Painesville, O.

POTTED ROSE PLANTS.

1000 Ophelia, 3-in. .....12c each
3000 Richmond, red, 3-in. .....12c each
Terms: Cash.
W. E. TRIMBLE GREENHOUSE CO.,
Princeton, Ill.

TO CLEAN OUT, WE OFFER
THE FOLLOWING GOOD PLANTS:
Mock Roses, 2½-in.....$ 8.00 per 100
Columbia, 2½-in. ..... 10.00 per 100
PLEASANT VIEW GREENHOUSES,
Madisonville, Ky.

ROSES.

Dorothy Perkins, White Dorothy and Excelsa, strong, 3-year field-grown, $4.50 per 10, $35.00 per 100. Add 5% for packing.
LINDEN LAWN GARDENS,
Springfield, O.

STRONG, HEALTHY PLANTS
from 3-in. pots.
Sunburst.....$15.00 per 100, $140.00 per 1000
THE HAMMOND CO.,
109 East Broad St., Richmond, Va.

ROSES.
Good, own-root stock.
Columbia, 3-in....$15.00 per 100, $125.00 per 1000
A. N. KINSMAN,
Austin, Minn.

ROSES.
5000 Columbia, 2½-in., own-root.$150.00 per 1000
3000 Premier, 2½-in., own-root.. 180.00 per 1000
CHARLES H. TOTTY CO.,
Madison, New Jersey.

STRONG 3-IN. ROSES.
Premier, Ophelia and Columbia, $15.00 per 100; 2½-in., $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

ROSES.
1500 Premier, 3-in., $150.00 per 1000.
R. J. WINDLER,
6638 Ridge Ave., Chicago, Ill.

Roses, strong 3-in., own-root plants, Ophelia, Mock, Columbia, Pink Killarney, Kaiserin, My Maryland, etc., $15.00 per 100, $125.00 per 1000.
Henry Smith, Grand Rapids, Mich.

Roses, 400 Premier, good 4-in., $27.50 per 100 or first check for $100.00 takes the lot. No charge for packing.
Myers & Co., Bluffton, Ind.

Ready to ship, list, 2¼-in. and 4-in. Rose plants.
Leedle Co., Expert Rose Growers, Springfield, O.

Rose plants, 2½-in. Varieties and prices on application. Rosemont Gardens, 116 Dexter Ave., Montgomery, Ala.

SALVIAS

SALVIA ZANE GRAY.

The purple Salvia. A rich purple color. Something new. A grand bedding plant. Everybody wants it. Nothing like it ever been offered before. Buy now and get a good stock for next year. Strong 2½-in. pots, $5.00 per dozen. Send the cash.
HARPER FLORAL CO.,
1618 E. Sixth Ave., Pine Bluff, Ark.

Salvia Zurich, 3-in., 5c. Cash.
Lodi Greenhouses, Lodi, O.

SANSEVIERIAS

Sansevieria Zeylanica, strong 2½-in., $7.50 per 100; heavy 3½-in., $25.00 per 100. Cash with order. George Overholzer, Springfield, O.

Sansevieria Zeylanica, 2½-in. pots, $7.00 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

Sansevieria Zeylanica, 2½-in., $8.00 per 100.
The McGregor Bros. Co., Springfield, O.

SCHIZANTHUS

Schizanthus, pot variety, 2¼-in., $8.00 per 100.
Constein's Greenhouse, Upper Sandusky, O.

SEEDS

A. B. C. GIANT PANSIES.

A. B. C. Prize Mixed.....	$7.00 per oz.
A. B. C. Cut Flower Mixed.....	5.00 per oz.

A. B. C. GIANT SEPARATE COLORS.

Beaconsfield, light lavender.....	$5.00 per oz.
Fire Dragon	3.00 per oz.
Emperor Frederick, deep purple....	3.00 per oz.
Masterpiece, giant type.....	5.00 per oz.
Orchid Flowered, novelty.....	3.50 per oz.
Prince Bismarck, bronze and light brown	3.00 per oz.

Fresh seed, just received from abroad.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Sweet Pea seed, Watchung, Orchid Forcing, black seeded white, hand picked, 75c per oz., $2.75 per ¼ lb., $10.00 per lb., or exchange Freesia bulblets or Pelargonium Easter Greeting and Wurtembergia.
P. H. Pettit, R. 2, Box 541B, Santa Cruz, Cal.

VINCA FLOWER SEEDS.

Pink, white and white with pink eye; a new crop ready in October, $5.00 per lb.
BAKER BROS., FT. WORTH, TEX.

SEEDS—Continued

"WELL BOUGHT IS HALF SOLD."
Buy the Right Seeds:

Trade Packet.

BEGONIA: Luminosa, best red bedding variety, easiest to grow.....50c
Rex Begonias, 6 attractive varieties, mixed.50c
CALCEOLARIA: Hybrids, collection of giant-flowering varieties, in striking colors of uniform size. There is no better strain—when there is, we will produce it.....50c
CALENDULA: Orange King. Why not grow your own from seed? It requires no skill. There is always a ready market at good prices for cut flowers. This is the true Orange King. Ounce, 50c; per lb., $5.00.....50c
CINERARIA: Grandiflora, semi-dwarf; best collection for retail sales. This strain has been developed by selection for 5 years and ranks second to none.....50c
COSMOS: Early-flowering, mammoth, white, pink, crimson, Pink Lady Lenox, White Lady Lenox. Per ounce, 50c.....50c
PRIMULA: Obconica, a new giant-flowering strain, superior in size to any strain now on market. Try a few packets and you will want more next season.
PRIMULA: Grandiflora, Alba, Salmonea, Coerulea, Lilacina, Oculata, Appleblossom, Kermesina, Crispa, Rosea, Fire Queen.....75c
PRIMULA: Gigantea, Appleblossom, Kermesina, Coerulea, Lilacina, Rosea.....75c
We pay postage on all above items.

SEVIN-VINCENT CO.,
Wholesale Seed Growers,
512 Washington St., San Francisco, Calif.

BALL'S SWEET PEAS.

We give all our time to the growing of fine peas. The question of varieties is important but well rogued strains of the right varieties are of more importance. We still have seed to offer of the following, which are the very best of their respective colors:

Rose Queen, special	$3.00 per oz.,	$35.00 per lb.
Columbia	2.00 per oz.,	30.00 per lb.
Blue Bird	1.50 per oz.,	15.00 per lb.
Snowstorm	1.25 per oz.,	12.00 per lb.
Princess	1.00 per oz.,	10.00 per lb.
Yarrawa	.75 per oz.,	10.00 per lb.
Early King	.75 per oz.,	8.00 per lb.
Glorious	1.25 per oz.,	12.00 per lb.
Fordhook Rose	.75 per oz.,	8.00 per lb.

GEO. J. BALL,
Glen Ellyn, Ill.

THALICTRUM DIPTEROCARPUM.

Graceful new perennial, blooms East and West from July until September, splendid for cutting; colored lavender mauve brightened by yellow antlers and stamens, 25c per packet.
Extra strain of Delphinium Belladonna Gold Medal Hybrids, 25c and 50c per packet.
Buy your seeds from flowers which grow to perfection, under ideal conditions.
Ask for quotations on America's choicest early flowering Spencer Sweet Peas.

SANTA BARBARA SEED CO.,
818 State St., Santa Barbara, Cal.

SWEET PEAS.

For seeds of any or all the standard varieties or novelties in winter-flowering Sweet Peas,

Write us for prices.

AMERICAN BULB CO.,
182 N. Wabash Ave., Chicago, Ill.

SWEET PEA SEEDS.

The latest and most up-to-date cut flower sorts for the commercial florist.
The money making varieties, tried, tested and proven to be the best by our leading expert market growers. Send for price list.

S. S. PENNOCK CO.,
1606-20 Ludlow St., Philadelphia, Pa.

RARE SEEDS, JUST COLLECTED.

	Per 100	Per 1000
Lilium Regale	$2.50	$22.50
Lilium Harrisii, Creole type	1.25	10.00
Amaryllis Vittata, hybrids	2.25	20.00
Gerbera Jamesonii, hybrids	1.25	10.00

O. FEHRLIN, CITRONELLE, ALA.

Abyssinian Bananas, Musa Ensete seeds, $4.00 per 1000, by mail prepaid. A few ounces of new crop mixed Pansy seeds, also Petunias and Penstemons, $1.00 per oz. L. E. Benton, 30 Independencia Ave., City of Mexico, Mexico.

Delphinium Belladonna and Delphinium Bellamosa, hand picked, Martin Kohankie stock, $2.50 per oz., $35.00 per lb. Cash with order.
Carl Hagenburger, West Mentor, O.

Write for our new list of seasonable Seeds just out! !
S. S. Skidelsky & Co., 50 Park Place, New York.

Pansy Seed of our Prize Strain. Our own sowing, 1920 seed, $4.00 per 1 oz.
Evenden Bros. Co., Williamsport, Pa.

SMILAX

2¼-INCH SMILAX.
$4.00 per 100, $35.00 per 1000.
ROMAN J. IRWIN,
43 West 18th St., New York City.

Smilax, 2¼-in., strong, bushy plants, cut back, $3.00 per 100. Cash, please. W. F. Abrams & Son, 38 Observatory Ave., Haverhill, Mass.

Smilax, 2¼-in. pots, $2.50 per 100, $20.00 per 1000.
Park Board Greenhouses, Fort Wayne, Ind.

Smilax, bushy, 2¼-in., $5.00 per 100.
P. N. Obertin, 1948 Asylum Ave., Racine, Wis.

Smilax, good, strong 2-in., $3.00 per 100. Cash.
The Sycamore Greenhouses, Sycamore, Ill.

Smilax, 2¼-in. fine, strong plants, cut back several times, $3.00 per 100, $27.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax, fine strong plants, 2½-in., $2.75 per 100. Cash with order.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, strong 2¼-in., $4.00 per 100, $35.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Smilax, 2½-in., $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

Smilax, 2¼-in., $3.00 per 100. Ready now.
J. E. Matthewson, Sheboygan, Wis.

Smilax, strong 2½-in., $3.00 per 100.
Goree Greenhouses, Paris, Texas

SNAPDRAGONS

Snapdragons are becoming one of the most profitable greenhouse crops. We make a specialty of these and use Ramsburg's winter flowering seed largely, the best we can get. Our plants are topped and branching, free from rust, clean and thrifty. In packing we wrap each plant separately and pack in shallow, slatted, open top boxes so stock is sure to reach you in good condition. Instruction for growing to prevent rust with each order or write us about it. After October 1st we will have stock from flats which we will ship via parcel post prepaid, insured. We have found that well rooted soil stock does about as well as potted stock.
Keystone, Nelrose, Silver Pink, Buxton's Pink, Enchantress, Ramsburg's Light Pink, Giant White and Yellow; Orlando, Golden Queen and Seneca, three choice fancy varieties; Garnet and Fancy Mixed. From pots, $5.00 per 100, $45.00 per 1000. Packing free.
Geneva Floral Co., Geneva, N. Y.

SNAPDRAGONS.
Nice, pinched back plants, ready now.

		100	1000
Silver Pink	2¼-in.	$6.00	$55.00
Keystone	2¼-in.	6.00	55.00
Giant Yellow	2½-in.	6.00	55.00
Giant White	2½-in.	6.00	55.00
Nelrose	2¼-in.	6.00	55.00

TWO FINE NEW VARIETIES.
Orlando, better than the Bronze variety; Golden Delight, best yellow greenhouse forcing Snapdragon, 2¼-in. pots, $10.00 per 100, $90.00 per 1000.

ROMAN J. IRWIN,
43 West 18th St., NEW YORK

2¼-IN. SNAPDRAGONS.
Fine, heavy stock, packed right.
A Texas customer writes that their plants arrived in good condition; no rust. Packing free. All orders acknowledged the same day as received.

Keystone	$6.00 per 100,	$50.00 per 1000
Nelrose	6.00 per 100,	50.00 per 1000
Silver Pink	6.00 per 100,	50.00 per 1000
Phelps' White	6.00 per 100,	50.00 per 1000
Phelps' Yellow	6.00 per 100,	50.00 per 1000

250 at 1000 rate.
W. E. SPAFFORD, BARKER, N. Y.

SNAPDRAGONS.
Choice, pinched back plants, free from rust.

Silver Pink, 2-in.	$5.00 per 100
Salmon Pink, 2-in.	5.00 per 100
Giant Yellow, 2-in.	5.00 per 100
Giant White, 2-in.	5.00 per 100
Garnet, 2-in.	5.00 per 100

Cash or satisfactory references.
WAGNER FLORAL CO.,
Sandusky, O.

SNAPDRAGONS, 2¼-IN.

Silver Pink	$6.00 per 100,	$50.00 per 1000
Nelrose	6.00 per 100,	50.00 per 1000
Keystone	6.00 per 100,	50.00 per 1000
Phelps' White and Yellow	6.00 per 100,	50.00 per 1000

ALONZO J. BRYAN, WASHINGTON, N. J.

SNAPDRAGON, 2-IN., 4c EACH.
100 Phelps' White, 200 Yellow,
150 Nelrose, 75 Lavender.
Extra fine and free from rust. Packing free.
THE JOHNSON FLORAL CO.,
Kendallville, Ind.

SNAPDRAGONS.
Double Snapdragons, all prize winning stock; double white, double pink, red and white striped, $10.00 per 100. Cash.
ROHRBACH GREENHOUSES,
3625 Oxford Lane, St. Louis, Mo.

Snapdragons will bring you money with this stock; strong 2¼-in., pinched back, free from rust, Nelrose, Keystone, Silver Pink and Buxton's Pink, $6.00 per 100, $55.00 per 1000. Packing free for cash.
W. E. Tricker, 1530 Hague Ave., St. Paul, Minn.

Snapdragons, Silver Pink, a few Yellow and a few Golden Queen, 4-in., in bud and bloom, 25c each. A money maker at once. Cash. H. W. Allersma, 642 Benjamin Ave., Grand Rapids, Mich.

Snapdragons, strong, free from rust, pinched three times, Yellow, White and Garnet, $45.00 per 1000; Nelrose and Silver Pink, strong seedlings, $20.00 per 1000. Cash.
John F. Laden, 253 Cherry St., New Albany, Ind.

Snapdragons, New Hybrid Pink, the best of all, 2-in., $5.00 per 100; 3-in., $7.00 per 100. Pinched back, bushy and strong. No packing charges. Cash, please.
The Imlay Co., Zanesville, O.

Snapdragons, Keystone, the best pink in cultivation; strong 2¼-in. stock, $5.00 per 100.
Evenden Bros. Co., Williamsport, Pa.

Snapdragons, fine, healthy stock, ready for 4-in., white, pink, yellow and garnet, $6.00 per 100; silver pink, good 2¼-in., $5.00 per 100. Cash, please.
Clarkston Greenhouse, Clarkston, Mich.

SNAPDRAGONS.
2¼-in. pinched Golden Pink Queen, Hybrid Pink, Silver Pink, Keystone, Garnet, White and Yellow, $5.00 per 100. Cash.
LODI GREENHOUSES, LODI, O.

Snapdragon plants, 2½-in., Golden Pink Queen and Hybrid Pink, Ramsburg's strain, far superior to Silver Pink; good, clean, healthy stock, $6.00 per 100. Cash.
J. A. Farnworth & Son, Galion, O.

We specialize in Snapdragons, Silver Pink, Enchantress Pink, Rose Pink, Bronze Queen, White and Yellow, 2½-in., $4.50 per 100. Cash, please.
Hillview Greenhouse Co., La Crosse, Wis.

SNAPDRAGONS, HEALTHY, STRONG SEEDLINGS.
Giant Garnet and Rose Scarlet, $1.50 per 100.
ARDEN FLORAL CO., ARDEN, DEL.

Snapdragons, Keystone, Rosy Morn, Golden Queen and Purple King, fine 2½-in. stock, $5.00 per 100. Winfield S. Kircher, Cyclamen Specialist, Defiance, O.

Snapdragons, 1000 mixed Phelps' White, Pink Gem, Golden Queen and Giant White, 2¼-in., $5.00 per 100. Good value. Cash.
Fairview Greenhouses, Milton, Pa.

Snapdragons, clean, strong plants, 2½-in., pink, red, white, yellow and garnet, $4.00 per 100. Cash, please.
C. E. Smith, St. Johns, Mich.

Snapdragons, 2¼-in. Nelrose, Keystone, Phelps' White, Yellow and Silver Pink, $6.00 per 100, $50.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

Snapdragons, Silver Pink and Nelrose, 2½-in. pots, $5.00 per 100. Henry Smith, Cor. Monroe and Division Sts., Grand Rapids, Mich.

Snapdragons, transplanted seedlings, extra strong plants, white and red, $2.00 per 100. Cash.
Brown Bros., Ripon, Wis.

Snapdragons, strong 2-in. pots, Golden Delight pinched back, $5.00 per 100. Cash.
John W. Scott, Lisbon, O.

Snapdragon, healthy, field clumps, best varieties, carefully packed, $12.00 per 100. Cash with order. Cottage Greenhouses, Litchfield, Ill.

Snapdragons, Ramsburg's Silver Pink, Golden Pink Queen and Hybrid Pink, 2½-in., $5.00 per 100. Cash. Humm & Jones, Oberlin, O.

Snapdragons: 80 Red, 425 Yellow, 150 White and 390 Pink, 2-in., $4.00 per 100. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Snapdragon seedlings, Silver Pink, 2½-in., Ramsburg's strain, $4.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, Silver Pink and Keystone 2¼-in. clean stock, $5.00 per 100.
Constein's Greenhouses, Upper Sandusky, O.

Snapdragons, strong 2¼-in., 5c.
I. O. Kemble, Marshalltown, Ia.

Snapdragon Keystone, strong 2¼-in., $6.00 per 100. Baur Floral Co., Erie, Pa.

STRAWBERRY PLANTS

Strawberry plants, pot-grown and runners, for September and fall planting. Will bear fruit next summer. Also Raspberry, Blackberry, Dewberry, Gooseberry, Currant, Grape, Asparagus, and Rhubarb plants. Catalogue free.
Harry J. Squires, Good Ground, N. Y.

Klondike Strawberries, healthy plants, $5.00 per 100. Cash with order.
Mrs. G. H. Schweining, Antlers, Okla.

STEVIAS

STEVIAS, Double Dwarf, 2¼-in. pots, $5.00 per 100, $45.00 per 1000. Rooted cuttings, $2.50 per 100, $20.00 per 1000. Rooted cuttings are postpaid.
Roman J. Irwin, 43 West 18th St., New York.

Stevia, 2-in. pinched once and nicely branched, nice clean stock, $3.50 per 100, $32.50 per 1000. Cash, please. Topeka Floral Co., 25th & Kansas Ave., Topeka, Kan.

Stevias, strong, field-grown plants, $20.00 per 100. Henry Smith, Cor. Monroe and Division Sts., Grand Rapids, Mich.

Stevias, 3½-in., medium tall, extra heavy plants, $6.00 per 100. Cash.
Crissman Greenhouse Co., Punxsutawney, Pa.

Stevias, heavy 4-in., pinched and bushy, $10.00 per 100. Cash with order.
Thos. M. Fitzgerald, Beaver, Pa.

Stevias, 3-in., strong and well-branched, $6.00 per 100, $55.00 per 1000. The Hammond Co., 109 E. Broad St., Richmond, Va.

Stevias, fine, stocky 2¼-in., pinched and well branched, $3.50 per 100. Cash, please.
Lake Orion Greenhouses, Orion, Mich.

Stevias, double, good, branching plants, 2-in., $3.50 per 100; 2½-in., $5.00 per 100.
S. D. Brant, Clay Center, Kan.

Stevias, 4-in. dwarf, $10.00 per 100.
O. P. M. Criley, Ottumwa, Ia.

Stevias, 2¼-in., $3.00 per 100, $25.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Stevias, strong, bushy and well branched, ready for 5-in., 10c each.
Miller Bros., Abilene, Kan.

Stevias, 2-in., $4.00 per 100. Cash.
Olson Floral Co., Elgin, Ill.

STROBILANTHES

Strobilanthes, 2½-in., $5.00 per 100, $40.00 per 1000. The McGregor Bros. Co., Springfield, O.

SWAINSONAS

Swainsonas, 4-in. White, $3.50; Pink, $3.00 per dozen. Cash.
E. J. Ulrich Floral Co., Tiffin, O.

Swainsona, white, 4-in. pot plants, $25.00 per 100. Fred. H. Lemon & Co., Richmond, Ind.

Swainsonas, strong 4-in., ready to bench, 25c each. New London Floral Co., New London, Wis.

Swainsonas, strong 4-in. pot plants, $25.00 per 100. Henry Smith, Grand Rapids, Mich.

SWEET WILLIAMS

Unusual varieties, 2-year-old Sweet William, $3.00 per 100. Changing residence, must sell at once.
Miss Linda Clement, Winston Salem, N. C.

Sweet Williams, Newport Pink, Scarlet Beauty and mixed, 50c per 100, $4.00 per 1000.
Geo. G. Shackell, Pacific Junction, Ia.

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UMBRELLA PLANTS.
STRONG PLANTS, WILL AVERAGE SIX TO EIGHT INCHES HIGH,
$6.00 PER 100.
G. R. NOBLE, PADUCH, KY.

Cyperus Alternifolius, bushy, 2½-in., $10.00 per 100. Storrs & Harrison Co., Painesville, O.

VEGETABLE PLANTS

MARVEL.
The new wilt-proof Tomato.
Tested by the Department of Agriculture. Plants in healthy, growing condition and producing fruit after other varieties planted in alternate rows were dead from wilt. Seed, packet, $1.00, 1-oz., $10.00.
R. H. WORKMAN,
R. 5, Loudonville, Ohio.

PARSLEY, RHUBARB AND SAGE.
Moss Curled Parsley plants.....$1.50 per 100
Rhubarb ..... 2.00 per 100
Sage ..... 3.00 per 100
50 plants at 100 rate.
Send for our list of hardy plants.
JOHN F. HAUSER, BAYFIELD, WIS.

1,000,000 Lettuce plants, Big Boston and Grand Rapids, $1.50 per 1000. Parsley plants, Emeral Curled, 75c per 100.
Will H. Carl, Elysburg, Pa.

Parsley plants, Double Curled, 90c per 100, $4.25 per 1000.
Harry J. Squires, Good Ground, N. Y.

Lettuce plants, Grand Rapids, large field-grown, $4.00 per 1000.
DeMeester, Humboldt, Ia.

Lettuce plants, strong, ready for house, Michell's Grand Rapids, $2.50 per 1000. Cash. John F. Laden, 253 Cherry St., New Albany, Ind.

Lettuce plants, Grand Rapids and Big Boston, strong plants, $1.00 per 1000, $8.50 per 10,000.
J. C. Schmidt, Bristol, Pa.

Lettuce plants, Grand Rapids, $2.50 per 1000.
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Grand Rapids Lettuce seedlings, strong, $1.50 per 1000. Odor Greenhouses, Iola, Kan.

Rhubarb plants, low prices. How many do you want? W. A. Reiman, Vincennes, Ind.

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Lemon Verbenas, 2½-in., $4.50 per 100.
The McGregor Bros. Co., Springfield, O.

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VERONICA AMETHYSTINA.
Strong field-grown clumps, immediate delivery, $8.00 per 100.
CHARLES H. TOTTY CO.,
Madison, N. J.

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Vinca Variegata. We are booking orders for A1 clumps in October, $8.00 per 100, $75.00 per 1000; 500 at 1000 rate.
Our usual quality layers, $1.75 per 100, $15.00 per 1000; 250 at 1000 rate. Where wanted by parcel post, add 25c per 100. No C. O. D. orders accepted.
C. F. Mahan & Co., R. D. No. 8, Dayton, O.

Vinca Variegata, field-grown, fine plants, $8.00 per 100, $75.00 per 1000.
Vinca Variegata layers, $15.00 per 1000.
Vinca Variegata, early July layers, pinched back, heavily branched, $3.00 per 100, $25.00 per 1000. All stock ready after October 10. No C. O. D. orders accepted.
L. G. Snyder, Dayton, O.

VINCA VARIEGATA.
I have a limited number of rooted layers this season and they are very fine, $15.00 per 1000. Ready for delivery. Book your order now. 500 at 1000 rate.
JOHN H. GRISCHL, R. R. 8, DAYTON, O.

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FIELD-GROWN VINCAS.
Exceptionally heavy,
$12.00, $15.00, $20.00 and $25.00 per 1000.
The larger ones all ready for 5-in. pots.
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Wholesale Plantsman,
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VARIEGATED VINCAS.
Extra heavy outdoor clumps, $10.00 per 100.
Cash. Packing free.
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Vincas, fine, field-grown plants, shipped with all the vines. Purchaser can make more than the price of the plants out of the cuttings, $10.00 per 100. Cash. C. P. Bethards, Springfield, O.

Vinca Variegata, 145 field-grown plants, $12.00 takes the lot.
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Vinca Variegata, strong, field-grown plants, $8.00 per 100. Cash with order.
P. Hopman, New Galilee, Pa.

Vinca Variegata, heavy, field-grown plants, $10.00 per 100, $90.00 per 1000.
Iowa Seed Co., Des Moines, Ia.

Green Vinca field clumps, 8c; rooted cuttings, Vinca Variegata, $1.75 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vinca Variegata, field-grown clumps, 6 to 20 leads, $10.00 per 100, $90.00 per 1000. Layers, $15.00 per 1000. Cash. H. P. Smith, Piqua, O.

Vinca Variegata, strong, field-grown plants, $6.00 per 100. Packing free. Cash, please.
Frost & Spence, Greenville, Ohio.

Vinca Variegata, field-grown clumps, $8.00 per 100, $75.00 per 1000. Anderson Floral Co., 515 Jackson St., Anderson, Ind.

Vinca Variegata, strong, field-grown plants, $10.00 per 100, $90.00 per 1000. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Vincas, variegated, 1000 field-grown plants, $10.00 per 100. R. O. Lommatzsch, Hillside, Ill., P. O. La Grange, Ill.

Field-grown Vinca Variegata, No. 1 stock, $10.50 per 100, $100.00 per 1000. Cash.
The East Lawn Gardens, Urbana, O.

Vinca Variegata, 165 4-in. fine vines; first $20.00 takes them.
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Roman J. Irwin, 43 West 18th St., New York.

Vinca Variegata, field-grown plants, extra fine, $8.00 per 100. The Freyhoff Gardens, Urbana, O.

Vincas, field-grown, $8.00 per 100, $75.00 per 1000. Holten & Hunkel Co., Milwaukee, Wis.

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The McGregor Bros. Co., Springfield, O.

Vincas, variegated, 3½-in., $15.00 per 100.
Davis Floral Co., Davenport, Ia.

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VIOLET PLANTS.
New Violet Dutchess, an improved Princess of Wales. More prolific than Wales. A better keeper and shipper, very fragrant. Large grown clumps ready now, $15.00 per 100, $120.00 per 1000.
Princess of Wales, best single, violet, extra strong, field-grown plants; No. 1, extra selected plants, $17.50 per 100; No. 1, strong plants, $15.00 per 100; No. 2, strong plants, $12.00 per 100.
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Roman J. Irwin, 43 West 18th St., New York.

Violets, strong field-grown plants, Princess of Wales, $12.00 per 100, $100.00 per 1000; Gov. Herrick, extra fine, $10.00 per 100, $90.00 per 1000.
S. S. Skidelsky & Co., 50 Park Place, New York.

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Princess of Wales ready now,
$12.00 per 100, $100.00 per 1000.
Cash with order. No packing charges.
THE IMLAY CO., ZANESVILLE, O.

Violets, Princess of Wales, strong, healthy, field-grown plants, $10.00 per 100, $90.00 per 1000. Cash with order.
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Governor Herrick, large, field-grown clumps, $10.00 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

Violets, Princess of Wales, strong, healthy plants, 3-in., $7.00 per 100. Cash or shipped C. O. D. if ⅓ of purchase price is sent with order. Peterson Floral Co., Gibson City, Ill.

VIOLETS.
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JOHN BAUSCHER, FREEPORT, ILL.

Violet plants, large and budding, Lady Campbell and Gov. Herrick, 10c each.
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Violets, Princess of Wales, large, field-grown plants, $12.00 per 100. A. B. Campbell, the Violet Man, Cochranville, Pa.

Violet Governor Herrick, 2½-in., $6.00 per 100. This is good stock and the kind that blooms. Cash.
Humm & Jones, Oberlin, O.

Violets, Princess of Wales, strong 3-in. plants, $7.50 per 100. Cash.
La Crosse Floral Co., La Crosse, Wis.

Violet plants, field-grown, Governor Herrick, 10c each.
New London Floral Co., New London, Wis.

Violets, Princess of Wales, strong plants, $10.00 per 100, $90.00 per 1000.
Charles Sherwood, Waterloo, Ia.

Violet divisions, $2.00 per 100, $15.00 per 1000, postpaid. Cash with order.
Hull Gardens, DeLand, Fla.

Violets, 500 Gov. Herrick, field-grown, extra strong, well rooted, $10.00 per 100.
W. E. Turner, R. R. No. 2, Kenosha, Wis.

Violet plants, field-grown, Princess of Wales, $10.00 per 100.
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Violets, Gov. Herrick, field-grown, extra fine plants, $10.00 and $15.00 per 100.
Baur Floral Co., Erie, Pa.

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Wallflowers, winter flowering, Harly Paris, strong plants, 2¼-in., $3.00 per 100, $25.00 per 1000.
J. C. Schmidt, Bristol, Pa.

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Watsonias, large, pure white, for Easter cut flowers, first size bulbs, $3.50 per 100, $30.00 per 1000. Groen's Nursery, Montebello, Cal.

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Blue Wistaria, 2½-in., pot-grown, $8.00 per 100. The McGregor Bros. Co., Springfield, O.

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Valuable secrets for growing Cyclamen, by a grower with experience in the largest plants abroad. If you get these you can grow as many and as fine Cyclamen as can be produced. I will send this culture containing these secrets for $2.50. One of these secrets alone could not be bought for hundreds of dollars. Get it now and succeed this year. Oscar Glatz, Coshocton, O.

Sprengeri, 135 5-in., young stock, $30.00 takes the lot. 300 4 and 5-in. Poinsettias, 25c; $60.00 takes the lot. Cash.
Lester Park Greenhouse, Duluth, Minn.

Look what we are offering under Primulas, Carnations and Callas.
Freeport Floral Co., Freeport, Ill.

Grand Dukes, 3-in., 15 cents. P. Kaul & Son, 633 Cherokee St., New Orleans, La.

TO EXCHANGE

To Exchange — Three excellent snapdragons, Purple King, rich velvet red; Queen Victoria, white, shaded cream yellow lip; Grenadier, pink with white throat, all strong seedlings ready to pot or bench, 2c. 10,000 ready to ship.
Pink, white and blue Iris, strong divisions, 4c. Double Hollyhocks from 3-in. pots, pink, white and red, 4c. Will exchange for Gaillardias, Peonies, Queen Victoria, Edulis Superba, Felix Crousse or for cash.
Wm. S. Lohr Greenhouses, Ottawa, Ill.

To Exchange—Or will sell, Delphinium Belladonna, Calendula Orange King, double Hollyhocks, Hardy Carnations, double mixed, $1.25 per 100, $7.50 per 1000, prepaid, shipped the day we get your order. For later delivery, White Snapdragons and Trimardeau Pansy seedlings, $4.00 per 1000, prepaid. This is all A No. 1 stock and if it does not please will make it right at once. What have you?
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To Exchange—Carnations, Matchless and White Enchantress, $6.00 per 100; Coleus, extra strong, rooted cuttings, $1.00 per 100; Geraniums, Salleroi, fine 2¼-in., $3.50 per 100; Stevias, field-grown, ready for 6-in., $12.00 per 100. For Ferns, Cyclamen, Glass or anything we can use, or what have you? Write quick.
Thornton Floral Co., Streator, Ill.

To Exchange—Or will sell for cash, 5000 Calendulas, 2½-in. Orange King; 5000 Geraniums, chiefly S. A. Nutt, rooted cuttings and 4-in. plants; 500 Vinca Variegata, 3-in., all A 1 stock, for red Carnations, Primulas, Poinsettias, Cyclamen, Callas, or what have you?
Nelson, Florist, Wellsville, O.

To Exchange—Or will sell, Cleveland Cherries, fine, bushy plants out of field, ready for 6-in. pots, loaded with berries, $35.00 per 100.
Strawberry Progressive, $6.00 per 1000; Rhubarb, heavy clumps, $3.00 per 100. For Carnations, Primulas, Easter Greeting or what have you?
Flora Greenhouse, Flora, Ill.

To Exchange—Field-grown Matchless, A. No. 1 plants, $10.00 per 100; extra large stock plants of Geraniums, S. A. Nutt and Beaute Poitevine, $6.00 per 100. Can use Boston or Whitmanii Ferns, Violets or Pelargoniums.
Lincoln Gardens, Tama, Iowa.

To Exchange—Matchless Carnation plants, $8.00 per 100, for Primulas, Cinerarias or Cyclamen.
O. A. Stoll, Hillsdale, Mich.

TO EXCHANGE—Continued

To Exchange—Coreopsis, Forget-me-nots and Delphiniums, 2½-in., 3c; Aspidistras, 4-in., 20c; Cinerarias, 2½-in., 7c; Primulas, all varieties, 2 and 3-in., 5c to 8c, for Pelargoniums or Begonias.
The Flower Shop, 47 N. 6th St., Hamilton, O.

To Exchange—Cinerarias, 2¼-in., 6c; Callas, 4-in., ready for 6-in., good, stocky, outdoor-grown stock, 25c each. Can use Vincas, any size; Dracaenas, 3 and 4-in., or Geranium rooted cuttings. D. Kleinhans Floral Co., St. Louis, Mich.

To Exchange—Field-grown Carnation plants, Matchless, Ward and Pink Enchantress for 3 and 4-in. Plumosus, Primula Obconica and Malacoides, or 5-in. Cyclamen plants. Kirkwood Floral Co., 4th and Walnut Sts., Des Moines, Ia.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—10,000 Geraniums, field stock plants, Ricard, Poitevine and S. A. Nutt, for Carnation plants, Ferns, etc.
Brown Bros., Ripon, Wis.

BUSINESS BRINGERS
REVIEW
CLASSIFIED
ADVS.

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To Exchange—For Pompon Chrysanthemums of red Carnation field plants, about 1500 wire ring Carnation supports, in good condition, 3 tiers.
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WANTED—GLADIOLUS BULBS.
In the leading varieties, A 1 quality only.
THE STANDARD BULB CO.,
Benton Harbor, Mich.

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Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
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BAMBOO STAKES

1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

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Pillsbury's carnation staples, 35c per 1000, 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

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Lycopodium, dyed natural color and chemically prepared, everlasting, 10 lbs. cartons, full weight, $3.25; in cases of 25, 50 and 100 lbs., 30c per lb. Cash. John Perman, Catawba, Wis.

Everlasting Strawflowers on wire, $2.00 per 100. Cash, please.
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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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THE IDEAL EVERGREEN GRAVE BLANKETS.
They are getting more popular each year. Let us know your wants for this season. We are located in the heart of the Rocky Mountains and have an abundance of the best evergreen to make them up. Our Blankets are the very best, get our prices, we can make cheaper and better than you can yourself.
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We have all kinds of Evergreens needed in the florist business and can fill any order for green sheet Moss up to a carload. We have hundreds of acres on which to pick Moss, 8c per lb., $1.00 per bag. Give us a trial order. Cash, please. The Laurel River Evergreen Co., P. O. Box 131, Hot Springs, N. C.

New crop fancy hardwood cut Ferns, $2.50 per 1000, 10,000 for $20.00.
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Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

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BLACK GLAZING PUTTY.
Best quality in all size containers in stock. Western florists write us for special prices.
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MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
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Describes watering systems for inside and out.
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Our screened LEAF MOLD is good stuff. Big growers say so. 2½ bu., $1.35; 5 sacks and up, $1.15 per sack.
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PAPER POTS, IMMEDIATE SHIPMENT.
2¼-in., $4.55 per 1000; 2½-in., $5.25; 3-in., $7.25; 3½-in., $9.90; 4-in., $12.40; 5-in., $19.35.
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SPHAGNUM MOSS

SPHAGNUM MOSS.

STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

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Write for prices on car lots.

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SPECIAL OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
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BURLAP BALES.
Sphagnum Moss, each $1.75, 10 bales for $16.50.
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Sphagnum Moss, 10 bales, best quality, dry and clean, standard size in wire, $7.00; 10 bales in burlap, $10.00. Prompt shipments. Cash with order. Frank Hancock, City Point, Wis.

Sphagnum Moss, 5-bbl. bales, $3.00 per bale; 7-bbl. bales, $3.50 per bale; 50c extra for burlap. Orders filled promptly.
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Sphagnum Moss, burlapped, $1.75 per bale; 5 bales, $8.00; 10 bales, $15.00; 25 bales, $35.00.
GULLETT & SONS, LINCOLN, ILL.

Sphagnum Moss, 10 bbl. bales, $4.00; 5 bales, $15.00; 8 bbl. bales, $3.00; 5 bales, $13.50; 5 bbl. bales, $2.25; burlapped, 40c. Cash.
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SHEEP MANURE, PULVERIZED SHEEP'S HEAD BRAND ONLY
100 lbs., $2.50; 1000 lbs., $20.00;
500 lbs., $12.00; 2000 lbs., $38.00;
3 to 5 ton lots, $36.00 ton;
5 to 15 ton lots, $34.00 ton.
Guaranteed purest fertilizer ever sold,
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SPECIAL ON TOBACCO STEMS.
Having contracted with the largest cigar factory in America for their stems, we are in a position to make shipments of any size immediately. COMPARE OUR PRICES WITH OTHERS, 200 lb. bale, $3.00; 400 lb. bale, $5.00; ton, $22.00.
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FLORISTS' WIRE DESIGNS.
100 wreaths, 10-in., 12-in., 14-in., $3.00.
Special discount on all wire orders. Write us for a catalogue.
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Every description made to order. References, any florist in the city of Winnipeg. Phone St. Johns 2504.
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SAGINAW, MICH.

The Market.

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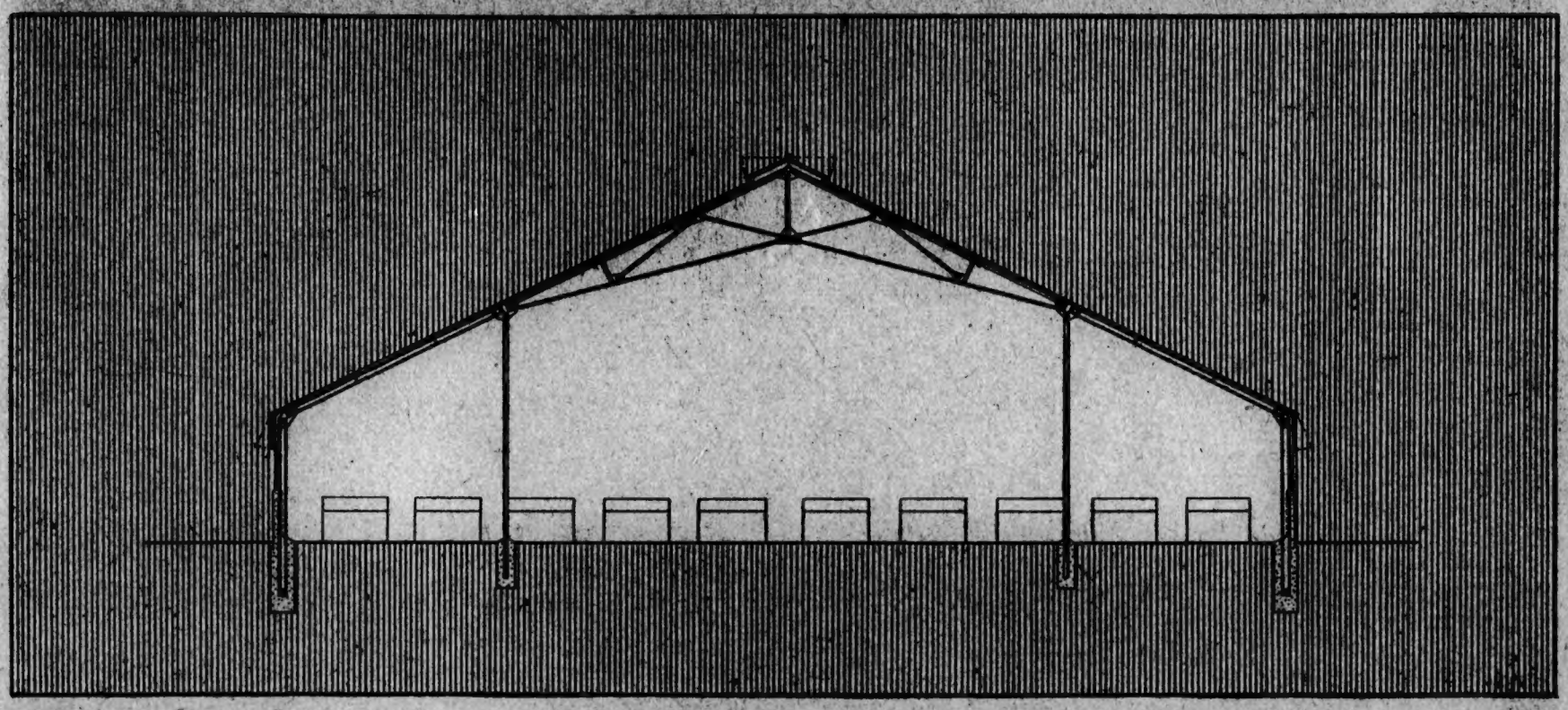
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One steel frame house 56 x 150
and
One steel frame house 56 x 400

These houses are to be erected early in the spring of 1921. As you'll be wanting to start your new AGMCO houses about that time,

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General Office - - Chicago
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AGMCO

TO EXCHANGE—Continued

To Exchange—Coreopsis, Forget-me-nots and Delphiniums, 2½-in., 3c; Aspidistras, 4-in., 20c; Cinerarias, 2½-in., 7c; Primulas, all varieties, 2 and 3-in., 5c to 8c, for Pelargoniums or Begonias.
The Flower Shop, 45 N. 6th St., Hamilton, O.

To Exchange—Cinerarias, 2¼-in., 6c; Callas, 4-in., ready for 6-in., good, stocky, outdoor-grown stock, 25c each. Can use Vincas, any size; Dracaenas, 3 and 4-in., or Geranium rooted cuttings. D. Kleinhans Floral Co., St. Louis, Mich.

To Exchange—Field-grown Carnation plants, Matchless, Ward and Pink Enchantress for 3 and 4-in. Plumosus, Primula Obconica and Malacoides, or 5-in. Cyclamen plants. Kirkwood Floral Co., 4th and Walnut Sts., Des Moines, Ia.

To Exchange—Carnations, field-grown plants, 250 White Enchantress, 200 Rose Pink Enchantress and 200 Light Pink Enchantress. Will take Primula Obconica or Pelargonium Easter Greeting in trade. Max Rasmussen, Pontiac, Ill.

To Exchange—10,000 Geraniums, field stock plants, Ricard, Poitevine and S. A. Nutt, for Carnation plants, Ferns, etc.
Brown Bros., Ripon, Wis.

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CLASSIFIED
ADVS.

To Exchange—Light Pink Enchantress, strong plants, for Peony roots, 2¼-in. Ferns and Begonias or what have you?
Charles Sherwood, Waterloo, Ia.

To Exchange—For Pompon Chrysanthemums of red Carnation field plants, about 1500 wire ring Carnation supports, in good condition, 3 tiers.
Cottage Greenhouses, Litchfield, Ill.

To Exchange—Adiantum clumps, large enough for 10-in. pots, will sell for 75 cents per clump or exchange for Carnation plants. 5% for packing. Princess Flower Shop, Benton Harbor, Mich.

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WANTED—GLADIOLUS BULBS.
In the leading varieties, A 1 quality only.
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Outwear 5 corn brooms, guaranteed one year for continuous family use, are lighter, not effected by water, work equally well on carpets or cement floor. Will cut your broom expense 50%, just the thing for greenhouses. In fact it is an all around broom, will work anywhere a corn broom will, do better work and last a lot longer. Sample, $1.25 postpaid. Agents wanted.
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1-foot, green	$ 2.50 per 1000
1½-foot, green	5.00 per 1000
2-foot, green	6.50 per 1000
3-foot, green	8.50 per 1000
3½-foot, green	10.00 per 1000
4-foot, green	12.00 per 1000
5 to 6-foot, natural	12.00 per 1000
6-foot, natural	15.00 per 1000

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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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They are getting more popular each year. Let us know your wants for this season. We are located in the heart of the Rocky Mountains and have an abundance of the best evergreen to make them up. Our Blankets are the very best, get our prices, we can make cheaper and better than you can yourself.
ROCKY MOUNTAIN EVERGREEN & NURSERY COMPANY,
Evergreen, Colo.

We have all kinds of Evergreens needed in the florist business and can fill any order for green sheet Moss up to a carload. We have hundreds of acres on which to pick Moss, 8c per lb., $1.00 per bag. Give us a trial order. Cash, please. The Laurel River Evergreen Co., P. O. Box 131, Hot Springs, N. C.

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Asparagus Plumosus sprays. Send for price list. The Pennock Plantation, Jupiter, Fla.

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MAKE MORE MONEY out of the crops you grow.
BETTER CARNATION PLANTS
to set in your benches;
more and earlier cut flowers,
Gladioli, etc.,
Send today for our big
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Describes watering systems for inside and out.
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2¼-in., $4.55 per 1000; 2½-in., $5.25; 3-in., $7.25; 3½-in., $9.90; 4-in., $12.40; 5-in., $19.35.
GULLETT & SONS, LINCOLN, ILL.

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STANDARD BURLAPPED BALES

1 to 5 bales	$1.35 each
6 to 15 bales	1.30 each
16 to 25 bales	1.25 each
26 to 100 bales	1.20 each

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SPECIAL OFFER.
Sphagnum Moss, 10 bales or more, $1.25 each, of high grade, clean sphagnum, in large size, standard burlapped bales. Less than 10 bales, $1.50 each. 3% for cash with order.
A. J. AMUNDSON CO.,
City Point, Wis.

BURLAP BALES.
Sphagnum Moss, each $1.75, 10 bales for $16.50.
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166 N. Wabash Ave., Chicago.

Sphagnum Moss, 10 bales, best quality, dry and clean, standard size in wire, $7.00; 10 bales in burlap, $10.00. Prompt shipments. Cash with order. Frank Hancock, City Point, Wis.

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500 lbs., $12.00; 2000 lbs., $38.00;
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5 to 15 ton lots, $34.00 ton.
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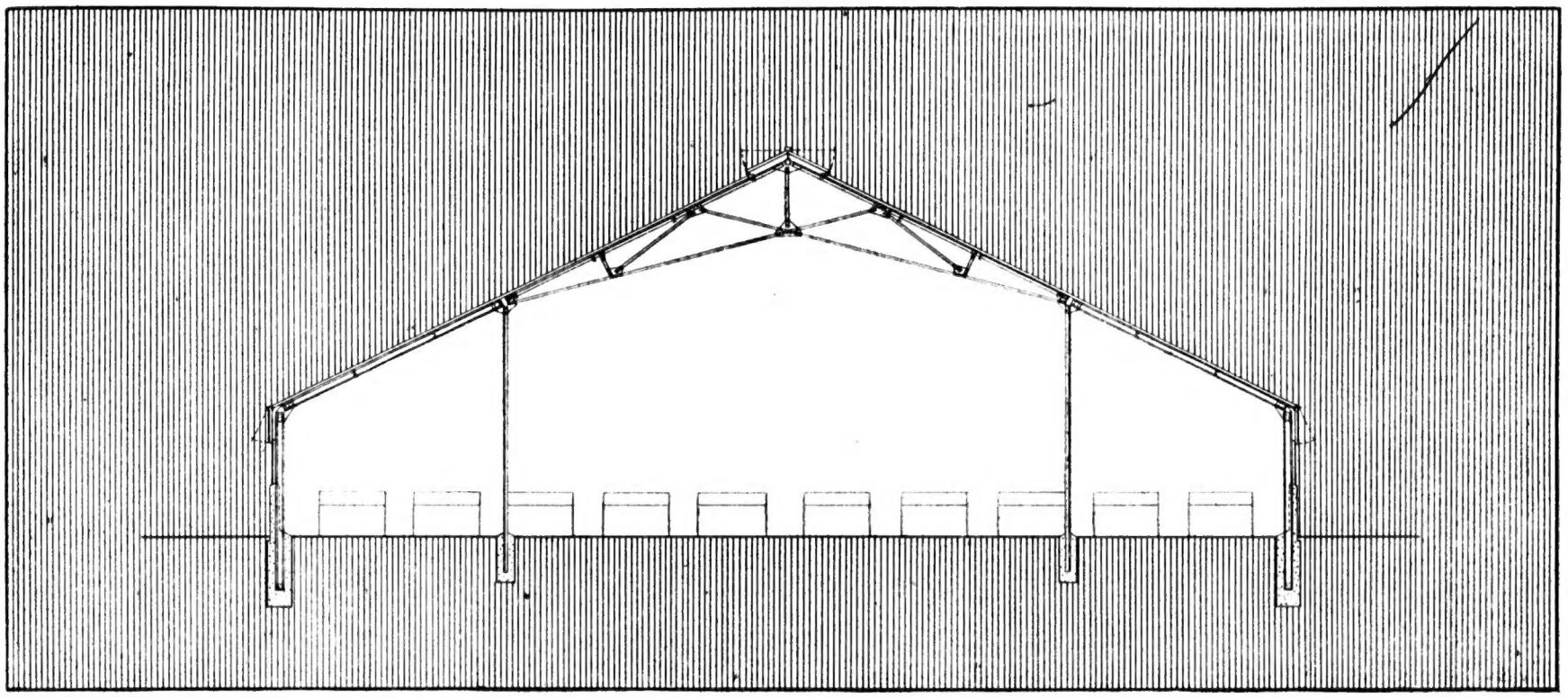
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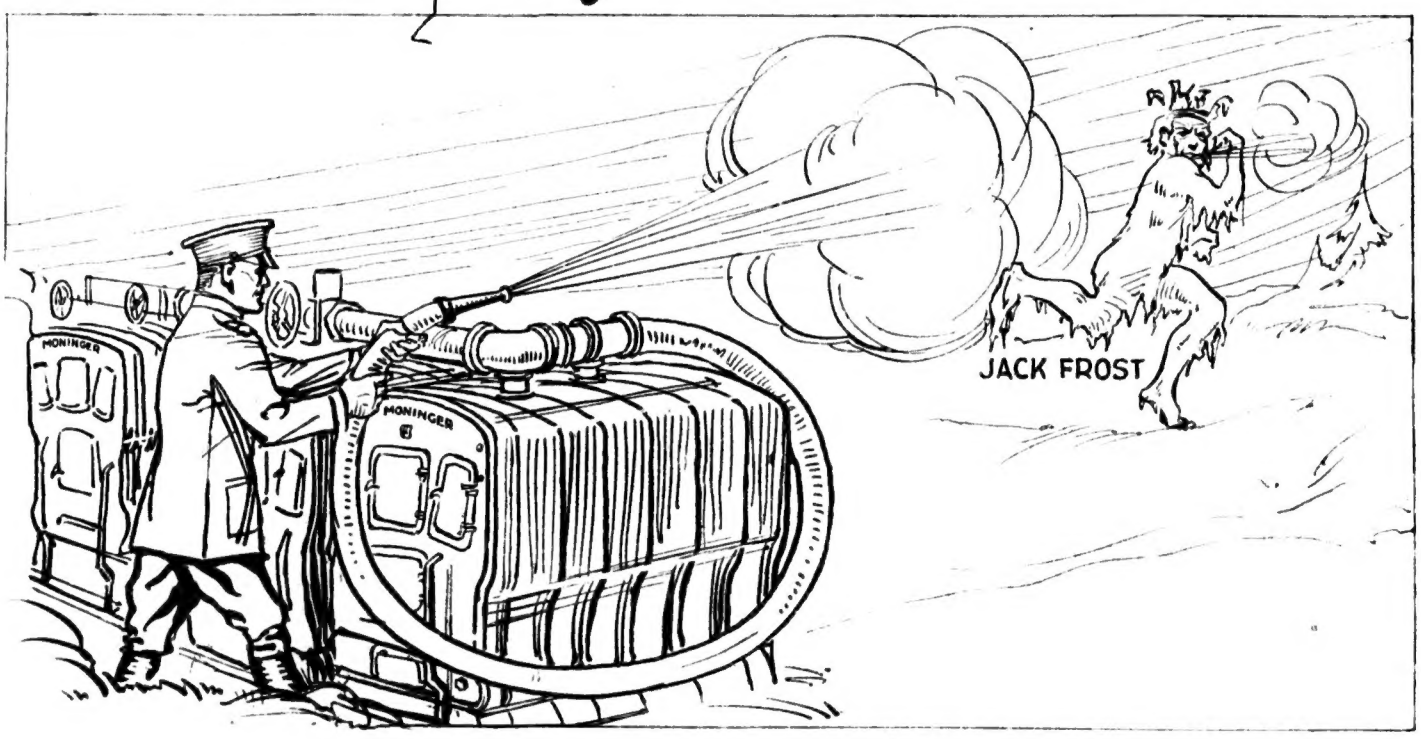
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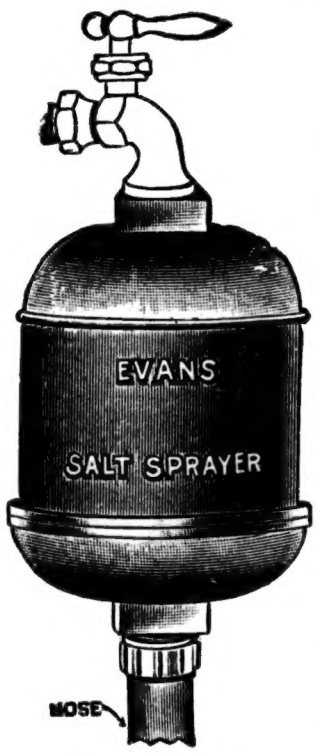
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